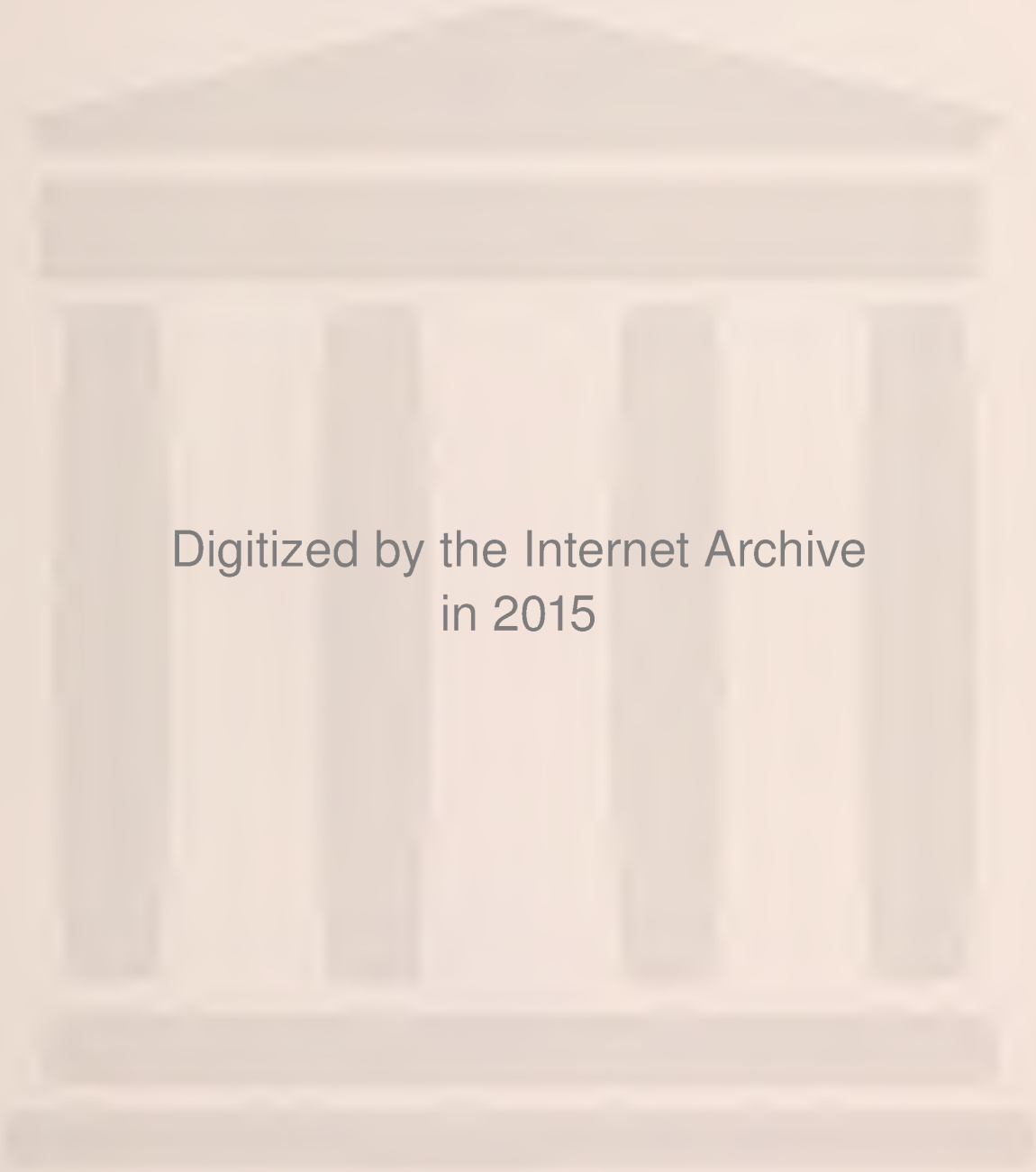
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66TH CONGRESS
3d Session

HOUSE OF REPRESENTATIVES

DOCUMENT
No. 871.

LETTER FROM THE SECRETARY OF THE TREASURY

TRANSMITTING

ESTIMATES OF APPROPRIATIONS

REQUIRED FOR THE

SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1922

WASHINGTON
GOVERNMENT PRINTING OFFICE
1920

Treasury Department

Document No. 2888

OFFICE OF THE SECRETARY

Division of Bookkeeping and Warrants

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LETTER

FROM

THE SECRETARY OF THE TREASURY

TRANSMITTING

Estimates of Appropriations Required for the Service

OF THE

FISCAL YEAR ENDING JUNE 30, 1922.

TREASURY DEPARTMENT, *December 6, 1920.*

SIR: In conformity with the requirements of sections 3669 and 3670 of the Revised Statutes, and acts of July 7, 1884 (23 Stat., p. 254), March 3, 1901 (31 Stat., p. 1009), and June 22, 1906 (34 Stat., p. 448), I have the honor to transmit, for the information of Congress, the Estimates of Appropriations required for the service of the fiscal year ending June 30, 1922, as furnished by the several executive departments and other Government offices; also statement of the expenditures of the moneys appropriated for contingent expenses of the Independent Treasury for the fiscal year 1920.

Respectfully,

D. F. HOUSTON,

Secretary

To the SPEAKER OF THE HOUSE OF REPRESENTATIVES.

ESTIMATES FOR 1922.

CIVIL ESTABLISHMENT.
DEPARTMENT OF AGRICULTURE.
FOREIGN INTERCOURSE.
MILITARY ESTABLISHMENT.
NAVAL ESTABLISHMENT.
INDIAN AFFAIRS.
PENSIONS.
PUBLIC WORKS.
POSTAL SERVICE.
MISCELLANEOUS, INCLUDING THE DISTRICT OF COLUMBIA.
PERMANENT ANNUAL APPROPRIATIONS.
RECAPITULATION.
APPENDIX.
CONTINGENT EXPENSES, INDEPENDENT TREASURY.
INDEX.

CIVIL ESTABLISHMENT.

ESTIMATES OF APPROPRIATIONS

REQUIRED

FOR THE SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1922.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
LEGISLATIVE.			
UNITED STATES SENATE.			
Salaries and Mileage of Senators—			
Salaries of 96 Senators (*acts July 16, 1914, vol. 38, p. 454, sec. 1; May 29, 1920, vol. 41, p. 631, sec. 1*)	$720,000.00		
Mileage of Senators (*same acts*)	51,000.00		
		$771,000.00	$771,000.00
Salaries, Officers and Employees, Senate—			
Office of the Vice President:			
Secretary to the Vice President (*acts July 16, 1914, vol. 38, pp. 454–457, sec. 1; May 29, 1920, vol. 41, p. 631, sec. 1*)	4,000.00		
Clerk (*same acts*)	1,600.00		
Telegraph operator (*same acts*)	1,500.00		
Page (*same acts*)	600.00		
Total	$7,700.00		
Chaplain of the Senate (*same acts*)	1,200.00		
Total	$1,200.00		
Office of the Secretary:			
Secretary of the Senate, including compensation as disbursing officer of salaries of Senators and of the contingent funds of the Senate (*same acts*)	6,500.00		
Assistant Secretary, Henry M. Rose (*same acts*)	5,000.00		
Chief Clerk (*same acts*)	3,250.00		
Reading clerk (*same acts*)	4,000.00		
Financial clerk (*same acts*)	4,000.00		
Assistant financial clerk (*same acts*)	3,250.00		
Minute and Journal clerk, principal clerk, librarian, enrolling clerk, and printing clerk, at $3,000 each (*same acts*)	15,000.00		
Executive clerk (*same acts*)	2,750.00		
File clerk, chief bookkeeper, assistant Journal clerk, and 3 clerks at $2,500 each (*same acts*)	15,000.00		
First assistant librarian, and keeper of stationery, at $2,400 each (*same acts*)	4,800.00		
Four clerks, at $2,220 each (*same acts*)	8,880.00		
Two clerks, at $2,100 each (*same acts*)	4,200.00		
Assistant librarian (*same acts*)	1,800.00		
Skilled laborer (*same acts*)	1,200.00		
Clerks, 1 at $1,800; 2 at $1,600 each; 1 at $1,440 (*same acts*)	6,440.00		
Assistant keeper of stationery (*same acts*)	2,000.00		
Assistant in stationery room (*same acts*)	1,200.00		
Messenger in library (*same acts*)	1,000.00		
Messenger (*same acts*)	1,440.00		
Assistant messenger (*same acts*)	1,200.00		
Laborers: 3 at $840 each; 2 at $720 each; 1 in stationery room $720 (*same acts*)	4,680.00		
Superintendent of document room (*same acts*)	3,500.00		
First assistant, John W. Lambert (*same acts*)	2,500.00		
One assistant at $2,250, 1 at $1,440, 1 clerk at $1,440 (*same acts*)	5,130.00		
Skilled laborer (*same acts*)	1,200.00		
Total	$109,920.00		
Clerks and messengers to the following committees: Agriculture and Forestry—clerk, $2,500; assistant clerk, $1,800; assistant clerk, $1,500. Appropriations—clerk, $5,000; 2 assistant clerks, at $2,500 each; 3 assistant clerks, at $1,500 each; messenger, $900. To Audit and Control the Contingent Expenses of the Senate—clerk, $2,500; assistant clerk, $1,600; assistant clerk, $1,500. Banking and Currency—clerk, $3,000; assistant clerk, $1,800; 2 assistant clerks, at $1,500 each. Claims—clerk, $2,500; assistant clerk, $2,000; 2 assistant clerks, at $1,500 each. Commerce—clerk, $2,500; assistant clerk, $2,220; assistant clerk, $1,800; assistant clerk, $1,500. Conference minority of the Senate—clerk, $3,000; assistant clerk, $1,800; 2 assistant clerks, at $1,500 each. District of Columbia—clerk, $2,500; assistant clerk, $1,800; assistant clerk, $1,500. Education and Labor—clerk, $2,500; assistant clerk, $1,800; assistant clerk, $1,500. Finance—clerk, $3,000; assistant clerk, $2,220; assistant clerk, $1,600; 2 assistant clerks, at $1,500 each; 2 experts (1 for the majority and 1 for the minority), at $2,000 each. Foreign Relations—clerk, $3,000; assistant clerk, $2,220; assistant clerk, $1,500.			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

(General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Officers and Employees, Senate—Continued.			
Immigration—clerk, $2,500; assistant clerk, $1,800; assistant clerk, $1,500. Indian Affairs—clerk, $2,500; assistant clerk, $1,800; assistant clerk, $1,500. Interoceanic Canals—clerk, $2,500; assistant clerk, $1,800; assistant clerk, $1,500. Interstate Commerce—clerk, $2,500; 2 assistant clerks, at $1,800 each; assistant clerk, $1,500. Judiciary—clerk, $2,500; assistant clerk, $2,220; 2 assistant clerks, at $1,800 each; assistant clerk, $1,500. Manufactures—clerk, $2,500; assistant clerk, $1,800; assistant clerk, $1,500. Military Affairs—clerk, $2,500; assistant clerk, $2,220; 3 assistant clerks, at $1,500 each. Naval Affairs—clerk, $2,500; assistant clerk, $2,220; 2 assistant clerks, at $1,500 each. Pacific Islands and Porto Rico—clerk, $2,500; assistant clerk, $1,800; assistant clerk, $1,500. Pensions—clerk, $2,500; assistant clerk, $1,800; 4 assistant clerks, at $1,500 each. Philippines—clerk, $2,500; assistant clerk, $1,800; assistant clerk, $1,500. Post Offices and Post Roads—clerk, $2,500; assistant clerk, $2,220; 3 assistant clerks, at $1,500 each. Printing—clerk, $2,500; assistant clerk, $1,800; assistant clerk, $1,500. Privileges and Elections—clerk, $2,500; assistant clerk, $1,800; assistant clerk, $1,500. Public Buildings and Grounds—clerk, $2,500; assistant clerk, $1,600; assistant clerk, $1,500. Public Lands—clerk, $2,500; assistant clerk, $1,800; 2 assistant clerks, at $1,500 each. Rules—clerk, $2,720, to include full compensation for the preparation biennially of the Senate Manual, under the direction of the Committee on Rules; assistant clerk, $1,800; assistant clerk, $1,500; in all (*acts July 16, 1914, vol. 38, pp. 454–457, sec. 1; May 29, 1920, vol. 41, pp. 632, 633, sec. 1*)	$209,260.00		
Clerical assistance to Senators: For clerical assistance to Senators who are not chairmen of the committes specifically provided for herein, 78 clerks, at $2,500 each; 78 assistant clerks, at $1,600 each; 78 assistant clerks, at $1,500 each, $436,800: *Provided*, That such clerks and assistant clerks shall be ex officio clerks and assistant clerks of any committee of which their Senator is chairman. Ninety-four additional clerks, at $1,200 each, 1 for each Senator having no more than 1 clerk and 2 assistant clerks for himself or for the committee of which he is chairman, $112,800; in all (*same acts*)	549,600.00		
For compiling the Navy Yearbook for the calendar year 1920, under the direction of the chairman of the Committee on Naval Affairs (*same acts*)	500.00		
Total	$759,360.00		
Office of Sergeant at Arms and Doorkeeper:			
Sergeant at Arms and Doorkeeper (*same acts*)	6,500.00		
Assistant Sergeant at Arms (*same acts*)	2,500.00		
Assistant doorkeeper (*same acts*)	3,600.00		
Acting assistant doorkeeper (*same acts*)	3,600.00		
Two floor assistants, at $2,500 each (*same acts*)	5,000.00		
Messengers, 4 (acting as assistant doorkeepers), at $1,800 each (*same acts*)	7,200.00		
Thirty-seven messengers, including one for minority, at $1,440 each (*same acts*)	53,280.00		
Messenger (*same acts*)	1,000.00		
Messenger at card door (*same acts*)	1,600.00		
Clerk on Journal work for Congressional Record, to be selected by the official reporters (*same acts*)	2,800.00		
Storekeeper (*same acts*)	2,500.00		
Stenographer in charge of furniture accounts and records (*same acts*)	1,200.00		
Upholsterer and locksmith (*same acts*)	1,440.00		
Cabinetmaker (*same acts*)	1,200.00		
Three carpenters, at $1,080 each (*same acts*)	3,240.00		
Janitor (*same acts*)	1,200.00		
Four skilled laborers, at $1,000 each (*same acts*)	4,000.00		
Laborer in charge of private passage (*same acts*)	840.00		
Three female attendants in charge of ladies' retiring rooms, at $720 each (*same acts*)	2,160.00		
Three attendants to ladies' toilet rooms, Senate Office Building, at $720 each (*same acts*)	2,160.00		
Chief telephone operator (*same acts*)	1,500.00		
Four telephone operators, at $900 each (*same acts*)	3,600.00		
Night telephone operator (*same acts*)	720.00		
Telephone page (*same acts*)	720.00		
Superintendent of press gallery (*same acts*)	2,500.00		
Assistant superintendent of press gallery (*same acts*)	1,600.00		
Messenger for service to press correspondents (*same acts*)	1,000.00		
Three laborers, at $800 each (*same acts*)	2,400.00		
Thirty-four laborers, at $720 each (*same acts*)	24,480.00		
Sixteen pages for the Senate Chamber, at the rate of $2.50 per day each during the session (207 days) (*same acts*)	8,280.00		
Total	$153,820.00		
For police force for Senate Office Building, under the Sergeant at Arms:			
Sixteen privates, at $1,050 each; special officer, at $1,200 (*same acts*)	18,000.00		
Total	$18,000.00		
Post office.			
Postmaster (*same acts*)	2,500.00		
Chief clerk (*same acts*)	1,800.00		
Eight mail carriers and 1 wagon master, at $1,200 each (*same acts*)	10,800.00		
Three riding pages, at $912.50 each (*same acts*)	2,737.50		
Total	$17,837.50		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Officers and Employees, Senate—Continued.			
Folding room:			
Foreman (*acts July 16, 1914, vol. 38, pp. 454-457, sec. 1; May 29, 1920, vol. 41, p. 633, sec. 1*)	$1,600.00		
Assistant (*same acts*)	1,400.00		
Clerk (*same acts*)	1,200.00		
Seven folders, at $1,000 each (*same acts*)	7,000.00		
Seven folders, at $840 each (*same acts*)	5,880.00		
Total	$17,080.00		
Under the Superintendent of the Capitol Building and Grounds:			
Chief engineer (*same acts*)	2,160.00		
Assistant engineer and electrician (*same acts*)	1,800.00		
Three assistant engineers, at $1,440 each (*same acts*)	4,320.00		
Ten elevator conductors, at $1,200 each (*same acts*)	12,000.00		
Two machinists and electricians, at $1,400 each (*same acts*)	2,800.00		
Four laborers, at $720 each (*same acts*)	2,880.00		
Laborer in charge of Senate toilet rooms in old library space (*same acts*)	660.00		
Attendant for service in old library portion of the Capitol (*same acts*)	1,500.00		
Total	$28,120.00		
For the Senate Office Building, under the Superintendent of the Capitol Building and Grounds, subject to the control and supervision of the Senate Committee on Rules:			
Fourteen elevator conductors, at $1,200 each (*same acts*)	16,800.00		
Total	$16,800.00		
		$1,129,837.50	$1,126,197.50
Contingent Expenses, Senate—			
For stationery for Senators and the President of the Senate, including $7,500 for stationery for committees and officers of the Senate (*act May 29, 1920, vol. 41, p. 633, sec. 1*)		21,125.00	20,000.00
Postage stamps: For the office of the Secretary, $200; for the office of Sergeant at Arms, $100; in all, $300 (*same act*)		300.00	300.00
For maintaining, exchanging, and equipping motor vehicles for carrying the mails and for official use of the offices of the Secretary and Sergeant at Arms, $7,000, or so much thereof as may be necessary (*same act*)		7,000.00	10,000.00
For driving, maintenance, and operation of automobile for the Vice President (*same act*)		2,240.00	2,240.00
For materials for folding (*same act*)		1,500.00	1,500.00
For folding speeches and pamphlets, at a rate not exceeding $1 per thousand (*same act*)		10,000.00	10,000.00
For fuel, oil, cotton waste, and advertising, exclusive of labor (*same act*)		1,500.00	2,500.00
For purchase of furniture (*same act*)		5,000.00	5,000.00
For materials for furniture and repairs of same, exclusive of labor (*same act*)		3,000.00	3,000.00
For services in cleaning, repairing, and varnishing furniture (*same act*)		2,000.00	2,000.00
For packing boxes (*same act*)		970.00	970.00
For rent of warehouse for storage of public documents for the Senate (*same act*)		1,800.00	1,800.00
For miscellaneous items, exclusive of labor (*same act*)		125,000.00	100,000.00
For expenses of inquiries and investigations ordered by the Senate, including compensation to stenographers of committees, at such rate as may be fixed by the Committee to Audit and Control the Contingent Expenses of the Senate, but not exceeding $1.25 per printed page (*same act*)		25,000.00	150,000.00
For Senate kitchens and restaurants (*act June 5, 1920, vol. 41, p. 939, sec. 1*)			41,000.00
Reporting Debates and Proceedings, Senate—			
For reporting the debates and proceedings of the Senate, payable in equal monthly installments (*acts July 16, 1914, vol. 38, p. 458, sec. 1; May 29, 1920, vol. 41, p. 633, sec. 1*)		30,000.00	44,844.00
Salaries, Capitol Police, Senate—			
For captain, $1,800; 3 lieutenants, at $1,200 each; 2 special officers, at $1,200 each; 47 privates, at $1,050 each; 10 additional privates, at $840 each; one-half of said privates to be selected by the Sergeant at Arms of the Senate and one-half by the Sergeant at Arms of the House; in all, $65,550, one-half to be disbursed by the Secretary of the Senate and the other half to be disbursed by the Clerk of the House (*acts July 16, 1914, vol. 38, p. 458, sec. 1; May 29, 1920, vol. 41, p. 633, sec. 1; June 5, 1920, vol. 41, p. 939, sec. 1*)		32,775.00	42,775.00
Contingent Fund, Capitol Police, Senate—			
For contingent expenses, $200, one-half to be disbursed by the Secretary of the Senate and the other half to be disbursed by the Clerk of the House (*act May 29, 1920, vol. 41, p. 634, sec. 1*)		100.00	100.00
Salaries and Expenses, Joint Committee on Printing, Senate—			
For clerk, $4,000; inspector, under section 20 of the act approved Jan. 12, 1895, $2,250; stenographer, $1,500; for expenses of compiling, preparing, and indexing the Congressional Directory, $1,600; in all, $9,350, one-half to be disbursed by the Secretary of the Senate and the other half to be disbursed by the Clerk of the House (*acts July 16, 1914, vol. 38, p. 458, sec. 1; May 29, 1920, vol. 41, p. 634, sec. 1*)		4,675.00	4,675.00
Legislative Drafting Service, Senate—			
For salaries and expenses of maintenance of the Legislative Drafting Service, as authorized by section 1303 of the "Revenue act of 1918," in all, $40,000, one-half to be disbursed by the Secretary of the Senate and the other half to be disbursed by the Clerk of the House (*acts Feb. 24, 1919, vol. 40, p. 1141; May 29, 1920, vol. 41, p. 634, sec. 1*)		20,000.00	20,000.00
Total, Senate		2,194,822.50	2,359,901.50

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
HOUSE OF REPRESENTATIVES.			
Salaries and Mileage, Members and Delegates, House of Representatives—			
For compensation of Members of the House of Representatives, Delegates from Territories, the Resident Commissioner from Porto Rico, and the Resident Commissioners from the Philippine Islands (*acts Feb. 26, 1907, vol. 34, p. 993, sec. 4; Aug. 8, 1911, vol. 37, p. 13, secs. 1–5; July 16, 1914, vol. 38, p. 458, sec. 1; May 29, 1920, vol. 41, p. 634, sec. 1*)	$3,304,500.00		
For mileage of Representatives and Delegates and expenses of Resident Commissioners (*acts July 16, 1914, vol. 38, p. 458, sec. 1; May 29, 1920, vol. 41, p. 634, sec. 1*)	175,000.00		
		$3,479,500.00	$3,479,500.00
Salaries, Officers and Employees, House of Representatives—			
Office of Speaker:			
Secretary to Speaker (*acts July 16, 1914, vol. 38, pp. 458–461, sec. 1; May 29, 1920, vol. 41, p. 634, sec. 1*)	4,000.00		
Clerk to Speaker's table (*same acts*)	3,600.00		
Digest of Rules (*same acts*)	1,000.00		
Clerk to Speaker (*same acts*)	1,600.00		
Messenger to Speaker (*same acts*)	1,440.00		
Messenger to Speaker's table (*same acts*)	1,200.00		
Total	$12,840.00		
Chaplain of House of Representatives (*same acts*)	1,800.00		
Total	$1,800.00		
Office of Clerk:			
Clerk of the House of Representatives, including compensation as disbursing officer of the contingent fund (*same acts*)	6,500.00		
Hire of horse and wagon for use of Clerk's office, or so much thereof as may be necessary (*same acts*)	1,200.00		
Chief Clerk (*same acts*)	4,500.00		
Journal clerk (*same acts*)	4,000.00		
Two reading clerks, at $4,000 each (*same acts*)	8,000.00		
Enrolling clerk (*same acts*)	4,000.00		
Disbursing clerk (*same acts*)	3,400.00		
Tally clerk (*same acts*)	3,300.00		
File clerk (*same acts*)	3,250.00		
Chief bill clerk (*same acts*)	3,000.00		
Assistant to Chief Clerk, and assistant enrolling clerk, at $2,500 each (*same acts*)	5,000.00		
Assistant to disbursing clerk (*same acts*)	2,400.00		
Stationery clerk (*same acts*)	2,200.00		
Librarian (*same acts*)	2,100.00		
Assistant librarian (*same acts*)	2,100.00		
Assistant file clerk (*same acts*)	1,900.00		
Assistant librarian, messenger and assistant journal clerk, at $1,800 each (*same acts*)	3,600.00		
Clerk (*same acts*)	1,800.00		
Three clerks, at $1,680 each (*same acts*)	5,040.00		
Bookkeeper, and assistant in disbursing office, at $1,600 each (*same acts*)	3,200.00		
Four assistants to chief bill clerk, at $1,500 each (*same acts*)	6,000.00		
Stenographer to Clerk (*same acts*)	1,400.00		
Locksmith, who shall be skilled in his trade (*same acts*)	1,300.00		
Messenger and typewriter repairer in Chief Clerk's office, and assistant in stationery room, at $1,200 each (*same acts*)	2,400.00		
Messenger in file room, messenger in disbursing office, and assistant in House Library, at $1,100 each (*same acts*)	3,300.00		
Stenographer to journal clerk (*same acts*)	1,000.00		
Nine telephone operators, at $900 each (*same acts*)	8,100.00		
Substitute telephone operator when required, at $2.50 per day (*same acts*)	500.00		
Three session telephone operators, at $75 per month, from Dec. 1, 1921, to June 30, 1922 (*same acts*)	1,575.00		
Two laborers in bathroom, at $900 each (*same acts*)	1,800.00		
Six laborers, at $720 each (*same acts*)	4,320.00		
Page in enrolling room (*same acts*)	720.00		
Two janitors, at $720 each (*same acts*)	1,440.00		
Allowance to Chief Clerk for stenographic and typewriter services (*same acts*)	1,000.00		
Total	$105,345.00		
Under Superintendent of the Capitol Building and Grounds:			
Chief engineer (*acts July 16, 1914, vol. 38, pp. 458–461, sec. 1; May 29, 1920, vol. 41, p. 635, sec. 1*)	2,160.00		
Four assistant engineers, at $1,440 each (*same acts*)	5,760.00		
Twenty-four elevator conductors, including 14 for service in the House Office Building, at $1,200 each, who shall be under the supervision and direction of the Superintendent of the Capitol Building and Grounds (*same acts*)	28,800.00		
Machinist (*same acts*)	1,400.00		
Electrician (*same acts*)	1,400.00		
Laborer (*same acts*)	800.00		
Three charwomen, at $240 each (*same acts*)	720.00		
Total	$41,040.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Officers and Employees, House of Representatives—Continued.			
Clerks, messengers, and janitors to following committees:			
Accounts:			
Clerk (*acts July 16, 1914, vol. 38, pp. 458–461, sec. 1; May 29, 1920, vol. 41, p. 635, sec. 1*)	$2,500.00		
Assistant clerk (*same acts*)	1,800.00		
Janitor (*same acts*)	1,000.00		
Agriculture:			
Clerk (*same acts*)	2,500.00		
Assistant clerk (*same acts*)	1,800.00		
Janitor (*same acts*)	1,000.00		
Appropriations:			
Clerk, $4,000, and $1,000 additional so long as held by present incumbent (*same acts*)	5,000.00		
Assistant clerk (*same acts*)	3,000.00		
Assistant clerk and stenographer (*same acts*)	2,500.00		
Assistant clerk (*same acts*)	1,900.00		
Assistant clerk (*same acts*)	1,800.00		
Janitor (*same acts*)	1,000.00		
Banking and Currency:			
Clerk (*same acts*)	2,000.00		
Assistant clerk (*same acts*)	1,200.00		
Janitor (*same acts*)	720.00		
Census:			
Clerk (*same acts*)	2,000.00		
Janitor (*same acts*)	720.00		
Claims:			
Clerk (*same acts*)	2,500.00		
Assistant clerk (*same acts*)	1,200.00		
Janitor (*same acts*)	720.00		
Coinage, Weights, and Measures:			
Clerk (*same acts*)	2,000.00		
Janitor (*same acts*)	720.00		
District of Columbia:			
Clerk (*same acts*)	2,500.00		
Assistant clerk (*same acts*)	1,800.00		
Janitor (*same acts*)	720.00		
Education: Clerk (*same acts*)	2,000.00		
Election of President, Vice President, and Representatives in Congress: Clerk (*same acts*)	2,000.00		
Elections No. 1:			
Clerk (*same acts*)	2,000.00		
Janitor (*same acts*)	1,000.00		
Elections No. 2:			
Clerk (*same acts*)	2,000.00		
Janitor (*same acts*)	720.00		
Elections No. 3:			
Clerk (*same acts*)	2,000.00		
Janitor (*same acts*)	720.00		
Enrolled Bills:			
Clerk (*same acts*)	2,000.00		
Janitor (*same acts*)	720.00		
Flood Control:			
Clerk (*same acts*)	2,000.00		
Janitor (*same acts*)	720.00		
Foreign Affairs:			
Clerk (*same acts*)	2,500.00		
Assistant clerk (*same acts*)	1,800.00		
Janitor (*same acts*)	720.00		
Immigration and Naturalization:			
Clerk (*same acts*)	2,000.00		
Janitor (*same acts*)	720.00		
Indian Affairs:			
Clerk (*same acts*)	2,500.00		
Assistant clerk (*same acts*)	1,800.00		
Janitor (*same acts*)	720.00		
Industrial Arts and Expositions:			
Clerk (*same acts*)	2,000.00		
Janitor (*same acts*)	720.00		
Insular Affairs:			
Clerk (*same acts*)	2,000.00		
Janitor (*same acts*)	720.00		
Interstate and Foreign Commerce:			
Clerk (*same acts*)	2,500.00		
Additional clerk (*same acts*)	2,000.00		
Assistant clerk (*same acts*)	1,500.00		
Janitor (*same acts*)	1,000.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Officers and Employees, House of Representatives—Continued.		
Clerks, messengers, and janitors to following committees—Continued.		
Irrigation of Arid Lands:		
Clerk (*acts July 16, 1914, vol. 38, pp. 458–461, sec. 1; May 29, 1920, vol. 41, p. 635, sec. 1*)	$2,000.00	
Janitor (*same acts*)	720.00	
Invalid Pensions:		
Clerk (*same acts*)	2,500.00	
Stenographer (*same acts*)	2,190.00	
Assistant clerk (*same acts*)	2,000.00	
Janitor (*same acts*)	1,000.00	
Judiciary:		
Clerk (*same acts*)	2,500.00	
Assistant clerk (*same acts*)	1,600.00	
Janitor (*same acts*)	1,000.00	
Labor:		
Clerk (*same acts*)	2,000.00	
Janitor (*same acts*)	720.00	
Library:		
Clerk (*same acts*)	2,000.00	
Janitor (*same acts*)	720.00	
Merchant Marine and Fisheries:		
Clerk (*same acts*)	2,000.00	
Janitor (*same acts*)	720.00	
Military Affairs:		
Clerk (*same acts*)	2,500.00	
Assistant clerk (*same acts*)	1,500.00	
Janitor (*same acts*)	1,000.00	
Mines and Mining:		
Clerk (*same acts*)	2,000.00	
Janitor (*same acts*)	720.00	
Naval Affairs:		
Clerk (*same acts*)	2,500.00	
Assistant clerk (*same acts*)	1,500.00	
Janitor (*same acts*)	1,000.00	
Patents:		
Clerk (*same acts*)	2,000.00	
Janitor (*same acts*)	720.00	
Pensions:		
Clerk (*same acts*)	2,500.00	
Assistant clerk (*same acts*)	1,600.00	
Janitor (*same acts*)	720.00	
Post Offices and Post Roads:		
Clerk (*same acts*)	2,500.00	
Assistant clerk (*same acts*)	1,400.00	
Janitor (*same acts*)	1,000.00	
Printing:		
Clerk (*same acts*)	2,000.00	
Janitor (*same acts*)	1,000.00	
Public Buildings and Grounds:		
Clerk (*same acts*)	2,500.00	
Assistant clerk (*same acts*)	1,200.00	
Janitor	720.00	
Public Lands:		
Clerk (*same acts*)	2,000.00	
Assistant clerk (*same acts*)	1,200.00	
Janitor (*same acts*)	720.00	
Reform in Civil Service: Clerk (*same acts*)	2,000.00	
Revision of the Laws:		
Clerk (*same acts*)	3,000.00	
Janitor (*same acts*)	720.00	
Rivers and Harbors:		
Clerk	2,500.00	
Assistant clerk (*same acts*)	1,800.00	
Janitor (*same acts*)	1,000.00	
Roads:		
Clerk (*same acts*)	2,000.00	
Janitor (*same acts*)	720.00	
Rules:		
Clerk (*same acts*)	2,000.00	
Assistant clerk (*same acts*)	1,500.00	
Janitor (*same acts*)	720.00	
Territories:		
Clerk (*same acts*)	2,000.00	
Janitor (*same acts*)	720.00	
War Claims:		
Clerk (*same acts*)	2,500.00	
Assistant clerk (*same acts*)	1,200.00	
Janitor (*same acts*)	720.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Officers and Employees, House of Representatives—Continued.			
Clerks, messengers, and janitors to following committees—Continued.			
Ways and Means:			
Clerk (*acts July 16, 1914, vol. 38, pp. 458–461. sec. 1; May 29, 1920, vol. 41. pp. 635, 636, sec. 1*)	$3,000.00		
Assistant clerk and stenographer (*same acts*)	2,000.00		
Assistant clerk (*same acts*)	1,900.00		
Janitor (*same acts*)	1,000.00		
Janitor (*same acts*)	720.00		
Total	$181,570.00		
Office of Sergeant at Arms:			
Sergeant at Arms (*same acts*)	6,500.00		
Deputy Sergeant at Arms (*same acts*)	2,500.00		
Cashier (*same acts*)	4,000.00		
Financial clerk (*same acts*)	2,700.00		
Bookkeeper (*same acts*)	2,200.00		
Deputy Sergeant at Arms in charge of pairs (*same acts*)	1,800.00		
Pair clerk and messenger (*same acts*)	1,800.00		
Messenger (*same acts*)	1,400.00		
Stenographer and typewriter (*same acts*)	900.00		
Skilled laborer (*same acts*)	840.00		
Hire of horse and wagon (*same acts*)	600.00		
Total	$25,240.00		
Police force, House Office Building, under Sergeant at Arms:			
Lieutenant (*same acts*)	1,200.00		
Thirteen privates, at $1,050 each (*same acts*)	13,650.00		
Total	$14,850.00		
Office of Doorkeeper:			
Doorkeeper (*same acts*)	5,000.00		
Maintenance and repair of folding room motor truck, $500, or so much thereof as may be necessary (*same acts*)	500.00		
Special employee (*same acts*)	1,800.00		
Superintendent of reporters' gallery (*same acts*)	2,000.00		
Janitor (*same acts*)	1,500.00		
Sixteen messengers, at $1,180 each (*same acts*)	18,880.00		
Fourteen messengers, on soldiers' roll, at $1,200 each (*same acts*)	16,800.00		
Seventeen laborers, at $720 each (*same acts*)	12,240.00		
Two laborers, cloakroom men, at $840 each (*same acts*)	1,680.00		
One laborer, at $600, and $120 additional as long as held by present incumbent (*same acts*)	720.00		
Seven laborers, at $600 each (*same acts*)	4,200.00		
Two female attendants in ladies' retiring rooms, at $800 each (*same acts*)	1,600.00		
Superintendent of folding room (*same acts*)	2,500.00		
Foreman (*same acts*)	2,100.00		
Three clerks, at $1,600 each (*same acts*)	4,800.00		
Chief clerk to superintendent of folding room (in lieu of messenger at $1,200, H. Res. No. 487, Mar. 27, 1920) (*same acts*)	1,800.00		
Janitor (*same acts*)	720.00		
Laborer (*same acts*)	720.00		
Shipping clerk (in lieu of 1 folder at $900, H. Res. No. 492, May 19, 1920) (*same acts*)	1,200.00		
Thirty-one folders, at $900 each (*same acts*)	27,900.00		
Two drivers, at $840 each (*same acts*)	1,680.00		
Two chief pages, at $1,500 each (*same acts*)	3,000.00		
Two messengers in charge of telephones, at $1,800 each (one for minority) (*same acts*)	3,600.00		
Two assistant messengers in charge of telephones, at $1,500 each (one for minority) (*same acts*)	3,000.00		
Forty-four pages, during the session (207 days), including 2 riding pages, 2 telephone pages, press-gallery page, and 10 pages for duty at the entrances to the Hall of the House, at $2.50 per day each (*same acts*)	22,770.00		
Superintendent of document room (*same acts*)	2,900.00		
Assistant superintendent of document room (*same acts*)	2,100.00		
Clerk, document room (*same acts*)	1,700.00		
Assistant clerk, document room (*same acts*)	1,600.00		
Seven assistants, at $1,280 each (*same acts*)	8,960.00		
Assistant (increase of $180, H. Res. No. 508, May 19, 1920) (*same acts*)	1,280.00		
Janitor (*same acts*)	920.00		
Messenger to press room (*same acts*)	1,000.00		
Total	$163,170.00		
For employment of Joel Grayson in document room (*same acts*)	2,500.00		
For compensation of W. Ray Loomis for services as editor and compiler of the Weekly Compendium and Monthly Compendium and as assistant in the document room (*same acts*)	2,500.00		
For minority employees authorized and named in the resolution of May 19, 1919: Five clerks to the minority, at $1,800 each (*same acts*)	9,000.00		
For assistant department messenger authorized and named in the resolution of Dec. 7, 1897 (*same acts*)	2,000.00		
For special messenger authorized and named in the resolution of Jan. 15, 1900 (*same acts*)	1,500.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Officers and Employees, House of Representatives—Continued.			
To continue employment of assistant foreman of the folding room authorized in the resolution of Sept. 30, 1913, at $3.85 per day (*acts July 16, 1914, vol. 38, pp. 458–461, sec. 1; May 29, 1920, vol. 41, pp. 636, 637, sec. 1*)	$1,405.25		
To continue employment of person named in resolution of Apr. 28, 1914, as laborer (*same acts*)	840.00		
To continue employment of the laborer authorized and named in the resolution of Dec. 19, 1901 (*same acts*)	840.00		
Successors to any of the employees provided for in the 7 preceding paragraphs may be named by the House of Representatives at any time.			
Conference minority:			
Clerk (*same acts*)	2,500.00		
Assistant clerk (*same acts*)	1,500.00		
Janitor (*same acts*)	1,000.00		
To continue the employment of messengers in the majority and minority caucus rooms, to be appointed by the majority and minority whips, respectively, at $1,200 each (*same acts*)	2,400.00		
Total	$27,985.25		
Majority floor leader:			
Clerk (*same acts*)	2,500.00		
Assistant clerk (*same acts*)	1,500.00		
Janitor (*same acts*)	1,000.00		
Total	$5,000.00		
Office of Postmaster:			
Postmaster (*same acts*)	4,000.00		
Assistant Postmaster (*same acts*)	2,200.00		
Registry and money-order clerk (*same acts*)	1,500.00		
Thirty-four messengers, including one to superintend transportation of mails, at $1,200 each (*same acts*)	40,800.00		
Laborer (*same acts*)	720.00		
For hire of horses and mail wagons for carrying the mails, or so much thereof as may be necessary (*same acts*)	4,200.00		
Total	$53,420.00		
Official reporters:			
Six official reporters of the proceedings and debates of the House, at $6,000 each (*same acts*)	36,000.00		
Assistant (*same acts*)	3,000.00		
Six expert transcribers, at $1,200 each (*same acts*)	7,200.00		
Janitor (*same acts*)	980.00		
Total	$47,180.00		
Stenographers to committees:			
Four stenographers to committees, at $6,000 each (*same acts*)	24,000.00		
Janitor (increase of $260, H. Res. No. 514, May 19, 1920) (*same acts*)	980.00		
Total	$24,980.00		
		$704,420.25	$692,395.25
Clerk Hire, Members and Delegates, House of Representatives—			
For clerk hire necessarily employed by each Member, Delegate, and Resident Commissioner in the discharge of his official and representative duties, $3,200 per annum in monthly installments, or so much thereof as may be necessary (*acts July 16, 1914, vol. 38, p. 461, sec. 1; May 29, 1920, vol. 41, p. 637, sec. 1*)		1,408,000.00	1,408,000.00
Contingent Expenses, House of Representatives—			
Materials for folding: For wrapping paper, pasteboard, paste, twine, newspaper wrappers, and other necessary materials for folding, for use of Members, the Clerk's office and folding room, not including envelopes, writing paper, and other paper and materials to be printed by the Public Printer upon requisition from the Clerk of the House, under provisions of the act approved Jan 12, 1895 (*act May 29, 1920, vol. 41, p. 637, sec. 1*)		10,000.00	10,000.00
Furniture and repairs: For furniture and materials for repairs of same, including not to exceed $12,000 for labor, tools, and machinery for furniture repair shop (*same act*)		30,000.00	30,000.00
Miscellaneous items: For miscellaneous items and expenses of special and select committees, exclusive of salaries and labor, unless specifically ordered by the House of Representatives (*same act*)		75,000.00	75,000.00
Stationery: For stationery for Representatives, Delegates, and Resident Commissioners, including $5,000 for stationery for the use of committees and officers of the House (*same act*)		60,000.00	60,000.00
Postage: For postage stamps for Postmaster, $250; Clerk, $450; Sergeant at Arms, $300; Doorkeeper, $150; in all (*same act*)		1,150.00	1,150.00
Automobile for Speaker of the House of Representatives: For driving, maintenance, repair, and operation of automobile for Speaker (*same act*)		2,800.00	2,800.00
Salaries, Capitol Police, House of Representatives—			
For captain, $1,800; 3 lieutenants, at $1,200 each; 2 special officers, at $1,200 each; 47 privates, at $1,050 each; and 10 additional privates, at $840 each; one-half of said privates to be selected by the Sergeant at Arms of the Senate and one-half by the Sergeant at Arms of the House; in all, $65,550; one half to be disbursed by the Secretary of the Senate and the other half to be disbursed by the Clerk of the House of Representatives (*acts July 16, 1914, vol. 38, p. 458, sec. 1; May 29, 1920, vol. 41, p. 633, sec. 1; June 5, 1920, vol. 41, p. 939, sec. 1*)		32,775.00	42,775.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Contingent Fund, Capitol Police, House of Representatives—			
For contingent expenses, $200, one-half to be disbursed by the Secretary of the Senate and one-half to be disbursed by the Clerk of the House of Representatives (*act May 29, 1920, vol. 41, p. 634, sec. 1*)		$100.00	$100.00
Salaries and Expenses, Joint Committee on Printing, House of Representatives—			
Joint Committee on Printing: For clerk, $4,000; inspector, under section 20 of the act approved Jan. 12, 1895, $2,250; stenographer, $1,500; for expenses of compiling, preparing, and indexing the Congressional Directory, $1,600; in all, $9,350; one half to be disbursed by the Secretary of the Senate and the other half to be disbursed by the Clerk of the House of Representatives (*acts July 16, 1914, vol. 38, p. 457, sec. 1; May 29, 1920, vol. 41, p. 634, sec. 1*)		4,675.00	4,675.00
Legislative Drafting Service, House of Representatives—			
For salaries and expenses of maintenance of the Legislative Drafting Service, as authorized by section 1303 of the "Revenue act of 1918," in all, $40,000, one half to be disbursed by the Secretary of the Senate and the other half to be disbursed by the Clerk of the House of Representatives (*acts Feb. 24, 1919, vol. 40, p. 1141, sec. 1303; May 29, 1920, vol. 41, p. 634, sec. 1*)		20,000.00	20,000.00
Total, House of Representatives		5,828,420.25	5,826,395.25
LIBRARY OF CONGRESS.			
NOTE.—In explanation of the following estimates, see statement of the Librarian in Appendix A.]			
Salaries, Library of Congress—			
General Administration:			
Librarian (*acts Feb. 19, 1897, vol. 29, p. 544, sec. 1; July 16, 1914, vol. 38, p. 462, sec. 1; May 29, 1920, vol. 41, p. 637, sec. 1*)	$7,500.00		
Chief assistant librarian (increase of $1,500 submitted) (*acts July 16, 1914, vol. 38, p. 462, sec. 1; May 29, 1920, vol. 41, p. 637, sec. 1*)	6,000.00		
Chief Clerk (increase of $1,000 submitted) (*same acts*)	3,500.00		
Librarian's secretary (increase of $700 submitted) (*same acts*)	2,500.00		
Assistant chief clerk (*submitted*)	2,250.00		
One stenographer and typewriter to chief assistant librarian (*submitted*)	1,840.00		
One assistant in charge of supplies (*submitted*)	1,800.00		
Clerks:			
One (increase of $400 submitted) (*acts July 16, 1914, vol. 38, p. 462, sec. 1; May 29, 1920, vol. 41, p. 637, sec. 1*)	1,600.00		
Two, at $1,400 each (increase of $400 each submitted) (*same acts*)	2,800.00		
Stenographers and typewriters:			
One (increase of $400 submitted) (*same acts*)	1,600.00		
One (increase of $500 submitted) (*acts May 10, 1916, vol. 39, p. 73, sec. 1; May 29, 1920, vol. 41, p. 637, sec. 1*)	1,400.00		
One messenger (increase of $240 submitted) (*acts July 16, 1914, vol. 38, p. 462, sec. 1; May 29, 1920, vol. 41, p. 637, sec. 1*)	1,080.00		
One messenger to chief assistant librarian (increase of $240 submitted) (*same acts*)	840.00		
One junior messenger (increase of $300 submitted) (*same acts*)	720.00		
Operator of photographic copying machine (increase of $480 submitted) (*same acts*)	1,080.00		
		36,510.00	24,060.00
Mail and delivery:			
Assistants:			
One in charge (increase of $650 submitted) (*acts Mar. 3, 1917, vol. 39, p. 1077, sec. 1; May 29, 1920, vol. 41, p. 637, sec. 1*)	2,250.00		
Chief (increase of $400 submitted) (*same acts*)	1,600.00		
One (increase of $440 submitted) (*acts July 16, 1914, vol. 38, p. 462, sec. 1; May 29, 1920, vol. 41, p. 637, sec. 1*)	1,400.00		
One (increase of $300 submitted) (*acts May 10, 1914, vol. 39, p. 73, sec. 1; May 29, 1920, vol. 41, p. 637, sec. 1*)	1,080.00		
One (increase of $480 submitted) (*same acts*)	1,080.00		
One junior messenger at (increase of $300 submitted) (*acts July 16, 1914, vol. 38, p. 462, sec. 1; May 29, 1920, vol. 41, p. 637, sec. 1*)	720.00		
		8,130.00	5,560.00
Order and accession:			
Chief of division (increase of $1,500 submitted) (*same acts*)	4,000.00		
Assistants:			
One (increase of $750 submitted) (*same acts*)	2,250.00		
One (*submitted*)	1,800.00		
One (increase of $400 submitted) (*acts July 16, 1914, vol. 38, p. 462, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	1,600.00		
Three, at $1,400 each (increase of $440 each submitted) (*same acts*)	4,200.00		
Two, at $1,200 each (increase of $360 each submitted) (*acts May 10, 1916, vol. 39, p. 73, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	2,400.00		
Two, at $1,080 each (increase of $480 each submitted) (*acts July 16, 1914, vol. 38, p. 462, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	2,160.00		
One (increase of $500 submitted) (*same acts*)	1,080.00		
Two junior messengers, at $720 each (increase of $300 each submitted) (*same acts*)	1,440.00		
		20,930.00	12,380.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Library of Congress—Continued.			
Catalogue, classification, and shelf:			
Chief of division (increase of $1,000 submitted) (*acts July 16, 1914, vol. 38, p. 462, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	$4,000.00		
Chief classifier (increase of $1,000 submitted) (*same acts*)	3,000.00		
Chief of shelf-listing section (*submitted*)	2,000.00		
Assistants:			
Four, at $2,500 each (increase of $700 each submitted) (*acts July 16, 1914, vol. 38, p. 462, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	10,000.00		
Seven, at $2,000 each (increase of $500 each submitted) (*same acts*)	14,000.00		
Six, at $1,800 each (increase of $400 each submitted) (*same acts*)	10,800.00		
Twelve, at $1,600 each (increase of $400 each submitted) (*same acts*)	19,200.00		
Six, at $1,500 each (increase of $500 each submitted) (*same acts*)	9,000.00		
Fourteen, at $1,400 each (increase of $440 each submitted) (*same acts*)	19,600.00		
Four, at $1,300 each (increase of $380 each submitted) (*acts May 10, 1916, vol. 39, p. 73, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	5,200.00		
Thirteen, at $1,200 each (increase of $360 each submitted) (*same acts*)	15,600.00		
Thirteen, at $1,080 each (increase of $480 each submitted) (*acts July 16, 1914, vol. 38, p. 462, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	14,040.00		
Four, at $1,080 each (increase of $540 each submitted) (*same acts*)	4,320.00		
Six junior messengers, at $720 each (increase of $300 each submitted) (*same acts*)	4,320.00		
		$135,080.00	$92,020.00
Binding:			
Assistants:			
One in charge (increase of $750 submitted) (*same acts*)	2,250.00		
One (increase of $440 submitted) (*acts May 10, 1916, vol. 39, p. 73, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	1,400.00		
One junior messenger (increase of $300 submitted) (*acts July 16, 1914, vol. 38, p. 462, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	720.00		
		4,370.00	2,880.00
Bibliography:			
Chief of division (increase of $1,000 submitted) (*same acts*)	4,000.00		
Assistants:			
One (increase of $750 submitted) (*same acts*)	2,250.00		
Two, at $1,400 each (increase of $440 each submitted) (*acts May 10, 1916, vol. 39, p. 73, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	2,800.00		
One (increase of $360 submitted) (*same acts*)	1,200.00		
One stenographer and typewriter (increase of $440 submitted) (*acts July 16, 1914, vol. 38, p. 462, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	1,400.00		
One junior messenger (increase of $300 submitted) (*same acts*)	720.00		
		12,370.00	8,640.00
Reading rooms (including evening service) and special collections:			
Superintendent (increase of $1,000 submitted) (*same acts*)	4,000.00		
Assistants:			
Two, at $2,500 each (increase of $700 each submitted) (*same acts*)	5,000.00		
One inspector of stacks (*submitted*)	1,800.00		
Seven, at $1,600 each (including 1 in room for the blind) (increase of $400 each submitted) (*acts July 3, 1918, vol. 40, p. 765, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	11,200.00		
Three, at $1,400 each (increase of $400 submitted) (*same acts*)	4,200.00		
Two at charging desk, at $1,400 each (increase of $320 each submitted) (*acts July 16, 1914, vol. 38, p. 462, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	2,800.00		
Five, at $1,400 each (including 1 for Toner and 1 for Washington library) (increase of $440 each submitted) (*acts May 10, 1916, vol. 39, p. 73, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	7,000.00		
One in room for the blind (increase of $300 submitted) (*acts Mar. 3, 1917, vol. 39, p. 1077, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	1,200.00		
Thirty, at $1,200 each (increase of $360 each submitted) (*acts May 10, 1916, vol. 39, p. 73, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	36,000.00		
One (*submitted*)	1,200.00		
Six, at $1,080 each (increase of $480 each submitted) (*acts May 10, 1916, vol. 39, p. 73, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	6,480.00		
One stenographer and typewriter (increase of $440 submitted) (*acts July 16, 1914, vol. 38, p. 462, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	1,400.00		
Attendants:			
Senate reading room: one (increase of $440 submitted) (*acts May 10, 1916, vol. 39, p. 73, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	1,400.00		
Representatives' reading room:			
One (increase of $440 submitted) (*acts July 16, 1914, vol. 38, p. 462, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	1,400.00		
One (increase of $360 submitted) (*acts May 10, 1916, vol. 39, p. 73, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	1,200.00		
Two in cloak room, at $1,080 each (increase of $300 each submitted) (*same acts*)	2,160.00		
Two for gallery and alcoves, at $1,080 each (increase of $540 each submitted) (*acts July 16, 1914, vol. 40, p. 462, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	2,160.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Library of Congress—Continued.			
Reading rooms (including evening service) and special collections—Continued.			
One telephone reference assistant (in lieu of 1 telephone operator; increase of $480 submitted) (*acts July 3, 1918, vol. 40, p. 765, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	$1,200.00		
Four junior messengers, at $720 each (increase of $300 each submitted) (*acts July 16, 1914, vol. 38, p. 462, sec. 1, May 29, 1920, vol. 41, p. 638, sec. 1*)	2,880.00		
Two watchmen, at $1,080 each (increase of $300 each submitted) (*acts May 10, 1916, vol. 39, p. 73, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	2,160.00		
		$96,840.00	$64,980.00
Periodical (including evening service):			
Chief of division (increase of $1,000 submitted) (*acts July 16, 1914, vol. 38, p. 462, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	3,000.00		
Assistants:			
Chief (increase of $750 submitted) (*same acts*)	2,250.00		
One (*submitted*)	1,640.00		
Two, at $1,400 each (increase of $440 each submitted) (*acts May 10, 1916, vol. 39, p. 73, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	2,800.00		
Five, at $1,200 each (increase of $360 each submitted) (*same acts*)	6,000.00		
One stenographer and typewriter (increase of $440 submitted) (*acts July 16, 1914, vol. 38, p. 462, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	1,400.00		
Two junior messengers, at $720 each (increase of $300 each submitted) (*same acts*)	1,440.00		
		18,530.00	11,420.00
Documents:			
Chief of division (increase of $1,000 submitted) (*same acts*)	4,000.00		
Assistants:			
One (increase of $750 submitted) (*same acts*)	2,250.00		
One (increase of $360 submitted) (*acts May 10, 1916, vol. 39, p. 74, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	1,200.00		
Two translators, at $1,600 each (increase of $400 each submitted) (*acts Mar. 1, 1919, vol. 40, p. 1220, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	3,200.00		
One stenographer and typewriter (increase of $440 submitted) (*acts May 10, 1916, vol. 39, p. 74, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	1,400.00		
One junior messenger (increase of $300 submitted) (*acts July 16, 1914, vol. 38, p. 463, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	720.00		
		12,770.00	9,120.00
Manuscripts:			
Chief of division (increase of $1,000 submitted) (*same acts*)	4,000.00		
Assistants:			
Chief (increase of $750 submitted) (*same acts*)	2,250.00		
One (increase of $440 submitted) (*same acts*)	1,400.00		
One junior messenger (increase of $300 submitted) (*same acts*)	720.00		
		8,370.00	5,880.00
Maps and charts:			
Chief of Division (increase of $1,000 submitted) (*same acts*)	4,000.00		
Assistants:			
One (increase of $750 submitted) (*same acts*)	2,250.00		
Two, at $1,400 each (increase of $440 each submitted) (*same acts*)	2,800.00		
One (increase of $360 submitted) (*acts May 10, 1916, vol. 39, p. 74, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	1,200.00		
One junior messenger (increase of $300 submitted) (*acts July 16, 1914, vol. 38, p. 463, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	720.00		
		10,970.00	7,680.00
Music:			
Chief of division (increase of $500 submitted) (*same acts*)	3,500.00		
Assistants:			
One (increase of $750 submitted) (*same acts*)	2,250.00		
One (increase of $400 submitted) (*same acts*)	1,400.00		
Two, at $1,200 each (increase of $360 each submitted) (*acts May 10, 1916, vol. 39, p. 74, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	2,400.00		
One junior messenger (increase of $300 submitted) (*acts July 16, 1914, vol. 38, p. 463, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	720.00		
		10,270.00	7,600.00
Prints:			
Chief of division (increase of $1,500 submitted) (*same acts*)	3,500.00		
Assistants:			
One (increase of $750 submitted) (*same acts*)	2,250.00		
Two, at $1,400 each (increase of $440 each submitted) (*same acts*)	2,800.00		
One junior messenger (increase of $300 submitted) (*same acts*)	720.00		
		9,270.00	5,840.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Library of Congress—Continued.			
Smithsonian deposit:			
Custodian (increase of $750 submitted) (*acts July 16, 1914, vol. 38, p. 463, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	$2,250.00		
Assistants:			
One (increase of $750 submitted) (*same acts*)	2,250.00		
One (increase of $360 submitted) (*acts July 3, 1918, vol. 40, p. 766, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	1,200.00		
One junior messenger (increase of $300 submitted) (*acts July 16, 1914, vol. 38, p. 463, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	720.00		
		$6,420.00	$4,260.00
Congressional reference library:			
Custodian (increase of $250 submitted) (*same acts*)	2,250.00		
Assistants:			
One (increase of $600 submitted) (*same acts*)	1,800.00		
One (increase of $440 submitted) (*acts May 10, 1916, vol. 39, p. 74, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	1,400.00		
One (increase of $360 submitted) (*same acts*)	1,200.00		
Two junior messengers, at $720 each (increase of $300 each submitted) (*acts July 16, 1914, vol. 38, p. 463, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	1,440.00		
		8,090.00	5,840.00
Law library:			
Law librarian (increase of $1,000 submitted) (*same acts*)	4,000.00		
One stenographer and typewriter (*submitted*)	1,400.00		
Assistants:			
Two, at $1,800 each (increase of $400 each submitted) (*acts July 16, 1914, vol. 38, p. 463, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	3,600.00		
One (increase of $440 submitted) (*same acts*)	1,400.00		
One (increase of $480 submitted) (*same acts*)	1,080.00		
One (increase of $540 submitted) (*same acts*)	1,080.00		
One for evening service (increase of $500 submitted) (*same acts*)	2,000.00		
		14,560.00	9,400.00
Semitic and oriental literature:			
Chief of division (increase of $500 submitted) (*same acts*)	3,500.00		
Assistants:			
One (increase of $750 submitted) (*same acts*)	2,250.00		
One (*submitted*)	1,400.00		
One (increase of $300 submitted) (*acts July 16, 1914, vol. 38, p. 463, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	1,200.00		
One junior messenger (increase of $300 submitted) (*same acts*)	720.00		
		9,070.00	5,820.00
Salaries, Library of Congress proper		422,550.00	283,380.00
Copyright Office:			
Register (increase of $2,000 submitted) (*same acts*)	6,000.00		
Assistant register (increase of $1,000 submitted) (*same acts*)	4,000.00		
Chief clerk (*submitted*)	3,000.00		
Clerks:			
Four, at $2,500 each (increase of $500 each submitted) (*acts July 16, 1914, vol. 38, p. 463, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	10,000.00		
Four, at $2,250 each (increase of $450 each submitted) (*same acts*)	9,000.00		
Seven, at $2,000 each (increase of $400 each submitted) (*same acts*)	14,000.00		
One (increase of $500 submitted) (*same acts*)	2,000.00		
Eight, at $1,800 each (increase of $400 each submitted) (*same acts*)	14,400.00		
Ten, at $1,600 each (increase of $400 each submitted) (*same acts*)	16,000.00		
Ten, at $1,400 each (increase of $400 each submitted) (*same acts*)	14,000.00		
Eighteen, at $1,400 each (increase of $440 each submitted) (*acts May 10, 1916, vol. 39, p. 74, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	25,200.00		
Two, at $1,200 each (increase of $340 each submitted) (*same acts*)	2,400.00		
Ten, at $1,080 each (increase of $300 each submitted) (*same acts*)	10,800.00		
Four, at $1,080 each (increase of $480 each submitted) (*same acts*)	4,320.00		
Two, at $720 each (increase of $240 each submitted) (*acts July 16, 1914, vol. 38, p. 463, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	1,440.00		
Four junior messengers, at $720 each (increase of $300 each submitted) (*acts Mar. 3, 1917, vol. 39, p. 1078, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	2,880.00		
Arrears, special service:			
Three clerks, at $1,600 each (increase of $400 each submitted) (*acts July 16, 1914, vol. 38, p. 463, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	4,800.00		
One porter (increase of $300 submitted) (*acts May 10, 1916, vol. 39, p. 74, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	1,080.00		
One junior messenger (increase of $300 submitted) (*acts Mar. 3, 1917, vol. 39, p. 1078, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	720.00		
		146,040.00	104,740.00
Total salaries, Library of Congress and Copyright Office		568,590.00	388,120.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Library of Congress—Continued.		
Legislative Reference: To enable the Librarian of Congress to employ competent persons to gather, classify, and make available, in translations, indexes, digests, compilations, and bulletins, and otherwise, data for or bearing upon legislation, and to render such data serviceable to Congress and committees and Members thereof, $71,000 (increase of $46,000 submitted) (*acts July 16, 1914, vol. 38, p. 462, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	$71,000.00	$25,000.00

(1) The approximate number of persons intended to be employed and the rate of compensation to each are given below. It is proposed that the grades for 1922 shall be as follows:

Director, $5,000.
Legislative assistants, $3,000 to $4,000.
Chief indexers and compilers (United States, British and foreign law section), $2,000 to $3,000.
Administrative assistants, $2,000 to $3,000.
Reviser of translators, $1,800 to $2,500.
Research assistants:
  Senior, $1,800 to $2,500.
  Junior, $1,200 to $1,700.
Law clerks:
  Senior, $1,800 to $2,000.
  Junior, $1,400 to $1,600.
  State law clerk, $1,600 to $1,800.
Indexers and compilers:
  Senior, $1,600 to $2,000.
  Junior, $900 to $1,500.
Translators:
  Senior, $1,600 to $1,800.
  Junior, $1,200 to $1,500.
Bill digest clerk, $1,200 to $1,500.
Stenographers:
  Senior, $1,200 to $1,500.
  Junior, $900 to $1,100.
Typist:
  Senior, $1,080.
  Junior, $840 to $900.
Administrative clerk, $1,400 to $1,500.
Clerical assistants, $660 to $1,320.
Operators, photo and other duplicating machines, $840 to $1,200.
Messengers:
  Senior, $780 to $840.
  Junior, $420 to $600.

There will also be some special contract services paid for under special arrangement.

(2) The force in part increases or diminishes in response to the number and character of the calls from Congress. The statement below shows the staff at its maximum:

Employees.	Rate.	Estimated, 1922.	Employed, 1920.
		Number.	*Number.*
Director	per annum	$5,000.00	1	
Legislative assistants	do	3,000.00	3	3
Administrative assistant	do	2,500.00	1	
Research assistants:				
Senior	do	2,500.00	3	
Do	do	2,000.00	4	
Do	do	1,800.00	2	3
Do	do	1,600.00		1
Junior	do	1,500.00	1	1
Law clerks:				
Senior	do	2,000.00		3
Do	do	1,900.00		1
Do	do	1,800.00	1	1
Translators:				
Junior	do	1,500.00	1	
Do	do	1,200.00	1	
Indexers and compilers:				
Senior	do	2,000.00	1	
Do	do	1,800.00	1	
Do	do	1,600.00		1
Junior	do	1,400.00	1	
Do	do	1,300.00		1
Do	do	1,200.00		4
Do	do	1,080.00		1
Stenographers:				
Senior	do	1,400.00	1	
Junior	do	1,080.00		1
Administrative clerks:				
Senior	do	1,500.00	1	
Junior	do	1,400.00		1
Clerical assistants:				
Senior	do	1,200.00	3	1
Do	do	1,080.00		7
Assistants at salaries of less than $1,000 and special assistants during session of Congress			20	11
Total			46	41
Salaries			$71,000.00	$44,517.46

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Library of Congress—Continued.			
Distribution of card indexes:			
For services in connection with the distribution of card indexes and other publications of the Library:			
Chief of division (increase of $1,000 submitted) (*acts June 28, 1902, vol. 32, p. 480, sec. 1; Mar. 4, 1915, vol. 38, p. 1005, sec. 1; May 29, 1920, vol. 41, p. 639, sec. 1*)	$4,000.00		
Chief assistant (increase of $450 submitted) (*same acts*)	2,250.00		
Assistants:			
Two, at $2,100 each (increase of $500 each submitted) (*acts Mar. 3, 1917, vol. 39, p. 1078, sec. 1; May 29, 1920, vol. 41, p. 639, sec. 1*)	4,200.00		
Three, at $2,000 each (increase of $500 each submitted) (*acts Mar. 4, 1915, vol. 38, p. 1005, sec. 1; May 29, 1920, vol. 41, p. 639, sec. 1*)	6,000.00		
Three, at $1,800 each (increase of $400 each submitted) (*same acts*)	5,400.00		
Four, at $1,600 each (increase of $400 each submitted) (*acts Mar. 3, 1917, vol. 39, p. 1078, sec. 1; May 29, 1920, vol. 41, p. 639, sec. 1*)	6,400.00		
Four, at $1,560 each (increase of $460 each submitted) (*same acts*)	6,240.00		
Four, at $1,500 each (increase of $500 each submitted) (*acts May 10, 1916, vol. 39, p. 74, sec. 1; May 29, 1920, vol. 41, p. 639, sec. 1*)	6,000.00		
For services of assistants at salaries less than $1,000 per annum and for piece-work and work by the hour, $21,000, including not exceeding $500 for freight charges, expressage, postage, traveling expenses connected with such distribution, and expenses of attendance at meetings when incurred on the written authority and direction of the Librarian (*acts May 10, 1916, vol. 39, p. 74, sec. 1; May 29, 1920, vol. 41, p. 639, sec. 1*)	21,000.00		
		$61,490.00	$50,900.00

Employees.	Estimated, 1922.	Expended, 1920.
Salaries:	*Number.*	*Number.*
Assistants, $420 to $996 per annum	31	31
Piecework and work by the hour (34 to 70 cents per hour, $\frac{5}{6}$ cent for each typewritten heading, 17½ cents per thousand for sorting cards, 90 cents per thousand for alphabetizing cards, $0.00051 to $0.002 per card for drawing cards)	24	24
Assistants, $420 to $996 per annum	$13,800.00	$13,723.39
Piecework and work by the hour	6,700.00	9,535.52
	20,500.00	23,258.91
OTHER OBJECTS OF EXPENDITURE.		
Travel expenses, freight charges, postage, etc.	500.00	319.82
Total	21,000.00	[1] 23,578.73

[1] Amount in excess of appropriation ($19,500 plus credits) covered by appropriation made in deficiency act approved May 8, 1920 ($2,700).

Temporary services: For special and temporary service, including extra special services of regular employees at the discretion of the Librarian, $3,000 (increase of $500 submitted) (*acts Feb. 24, 1899, vol. 31, p. 95, sec. 1; May 29, 1920, vol. 41, p. 639, sec. 1*) 3,000.00 2,500.00

(1) It is not feasible at this time to estimate the number of persons intended to be employed and the rate of compensation to each. The number increases and diminishes as the necessity requires.

(2) During the fiscal year ending June 30, 1920, the following number of persons were employed at the rates of compensation indicated below:

1 at $1,500 per annum.
1 at $1,440 per annum.
1 at $1,200 per annum.
1 at $900 per annum.
2 at $780 per annum.
2 at $660 per annum.
1 at $5.65 per diem.
3 at $3.50 per diem.
1 at $3.00 per diem.
1 at $2.50 per diem.
9 at $2.00 per diem.
1 at $0.85 per hour.
4 at $0.40 per hour.
1 at $36.87 (agreed price for certain piece of work).

Estimated, 1922	$3,000.00
Expended, 1920	[1] 2,063.13

[1] $63.13 paid from $500 made immediately available of appropriation for 1921.

Carrier service: For services in connection with the Senate and House Office Buildings, $1,320, or so much thereof as may be necessary (increase of $360 submitted) (*acts Mar. 4, 1909, vol. 35, p. 936, sec. 1; May 29, 1920, vol. 41, p. 639, sec. 1*) 1,320.00 960.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Messenger	$420.00–$720.00	[1] 2	[1] 2
Salaries		$1,320.00	$936.85

[1] 2 to 4 part time.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Library of Congress—Continued.		
Sunday opening: To enable the Library of Congress to be kept open for reference use on Sundays and legal holidays, within the discretion of the Librarian, including the extra services of employees and the services of additional employees under the Librarian, $13,125, of which $625 shall be immediately available, or so much thereof as may be necessary (increase of $3,125 submitted) (*acts Apr. 28, 1902, vol. 32, p. 130, sec. 1; May 29, 1920, vol. 41, p. 639, sec. 1*)	$13,125.00	$10,000.00

Employees.	Salary, per diem.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
In charge	[1] $7.00	1	1
Assistants	[1] 3.75	1	1
Do	10.00	2	2
Do	9.00	1	
Do	8.25		1
Do	7.75	3	
Do	6.75		3
Do	7.50	1	
Do	6.50		1
Do	6.00	5	
Do	5.00		5
Do	5.50	4	
Do	4.50		4
Do	5.00	1	
Do	4.00		1
Do	4.50	1	
Do	3.50		1
Do	4.00	22	
Do	3.00		19
Do	3.75	1	
Do	2.75		1
Do	3.50	1	
Do	2.50		1
Do	4.00	1	
Do	2.00		1
Do	3.00	2	
Do	2.00		2
Do	3.00	1	
Do	[1] 2.50		1
Do	2.50	1	
Do	[1] 2.00		1
Do	1.50	1	
Do	[2] 1.25		1
Total		50	47

[1] Serves ⅝ of a day. [2] Serves ¼ of a day.

NOTE.—The basis of compensation is the rate paid in the particular position on the regular working roll, *plus* an allowance ("time and half time"), recognizing the fact that the service is for Sunday and holidays. The above is the maximum number employed at any one time. This number decreases when the need of the service permits.

Total salaries, Library of Congress		718,525.00	477,480.00
Increase of Library of Congress—			
Purchase of books: For purchase of books for the Library, including payment in advance for subscription books and society publications, and for freight, commissions, and traveling expenses, and all other expenses incidental to the acquisition of books by purchase, gift, bequest, or exchange, to continue available during the fiscal year 1923, $100,000 (increase of $10,000 submitted), together with the unexpended balance of the sum appropriated for this object for the fiscal year 1921 (*acts Feb. 19, 1897, vol. 29, p. 544, sec. 1; May 29, 1920, vol. 41, p. 638, sec. 1*)	$100,000.00		
Law books:			
For purchase of books and for periodicals for the law library, under the direction of the Chief Justice (*same acts*)	3,000.00		
For purchase of new books of reference for the Supreme Court, to be a part of the Library of Congress, and purchased by the marshal of the Supreme Court, under the direction of the Chief Justice (*same acts*)	2,000.00		
Periodicals and newspapers: For purchase of miscellaneous periodicals and newspapers (*same acts*)	5,000.00		
		110,000.00	100,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Books, law books, periodicals, and newspapers	[1] $104,700.00	[2] $94,850.39
Freight, expressage, etc	2,800.00	2,739.57
Travel expenses	500.00	410.04
Total	108,000.00	98,000.00

[1] Does not include new books of reference for the Supreme Court (1922, $2,000; 1920, $2,000).
[2] Including outstanding orders.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Contingent Expenses, Library of Congress—		
For miscellaneous and contingent expenses, stationery, supplies, stock, and material directly purchased, miscellaneous traveling expenses, postage, transportation, incidental expenses connected with the administration of the Library and the Copyright Office, including not exceeding $500 for expenses of attendance at meetings when incurred on the written authority and direction of the Librarian, $10,000 (increase of $1,000 submitted) (*acts Feb. 19, 1897, vol. 29, p. 544, sec. 1; May 29, 1920, vol. 41, p. 639, sec. 1*)	$10,000.00	$9,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Stationery supplies	$6,700.00	$4,586.60
Typewriter supplies	450.00	399.21
Rubber stamps, dies, presses, and numbering machines	150.00	129.39
Travel expenses	200.00	131.96
Street-car tokens	150.00	116.25
Telegrams and long-distance telephone messages	20.00	15.91
Postage stamps and international postal cards	350.00	310.00
Transfer charges (expressage, etc.)	1.00	.43
Post-office box rent	16.00	16.00
Tools	10.00	7.50
Mail bag and repairs	46.00	40.00
Duplicator supplies	200.00	155.40
Photostat paper and developing powders	1,700.00	1,379.09
Miscellaneous photostat supplies	7.00	6.50
Total	10,000.00	7,294.29

Care and Maintenance, Library of Congress—	
Custody, care, and maintenance of the Library Building and Grounds:	
For Superintendent of the Library Building and Grounds (increase of $400 submitted) (*acts Feb. 19, 1897, vol. 29, p. 541, sec. 1; Mar. 4, 1915, vol. 38, p. 1006, sec. 1; Mar. 3, 1917, vol. 39, p. 1079, sec. 1; May 29, 1920, vol. 41, pp. 639, 640, sec. 1*)	$4,000.00
Clerks:	
One (increase of $1,000 submitted) (*acts July 16, 1914, vol. 38, p. 464, sec. 1; May 29, 1920, vol. 41, pp. 639, 640, sec. 1*)	3,000.00
One (increase of $600 submitted) (*same acts*)	2,200.00
One (increase of $600 submitted) (*same acts*)	2,000.00
One (increase of $800 submitted) (*same acts*)	1,800.00
Property clerk (increase of $720 submitted) (*acts May 10, 1916, vol. 39, pp. 73, 74, sec. 1; May 29, 1920, vol. 41, pp. 639, 640, sec. 1*)	1,620.00
Two messengers, at $960 each (in lieu of 1 messenger at $840, and 1 assistant messenger at $720; increase of $120 and $240, respectively, submitted) (*acts July 16, 1914, vol. 38, p. 464, sec. 1; May 29, 1920, vol. 41, pp. 639, 640, sec. 1*)	1,920.00
Three telephone switchboard operators, at $1,080 each (increase of $360 each submitted) (*same acts*)	3,240.00
One captain of watch (increase of $340 submitted) (*same acts*)	1,740.00
Two lieutenants of the watch, at $1,440 each (increase of $440 each submitted) (*acts July 16, 1914, vol. 38, p. 464, sec. 1; Mar. 1, 1919, vol. 40, p. 1221, sec. 1; May 29, 1920, vol. 41, pp. 639, 640, sec. 1*)	2,880.00
Twenty-two watchmen, at $1,140 each (increase of $240 each submitted) (*acts July 16, 1914, vol. 38, p. 464, sec. 1; May 29, 1920, vol. 41, pp. 639, 640, sec. 1*)	25,080.00
Two carpenters, at $1,620 each (increase of $720 each submitted) (*same acts*)	3,240.00
One decorator (increase of $220 submitted) (*act May 29, 1920, vol. 41, pp. 639, 640, sec. 1*)	1,620.00
One painter (increase of $540 submitted) (*acts July 16, 1914, vol. 38, p. 464, sec. 1; May 29, 1920, vol. 41, pp. 639, 640, sec. 1*)	1,440.00
One foreman of laborers (increase of $600 submitted) (*same acts*)	1,500.00
Sixteen laborers, at $960 each (increase of $300 each submitted) (*same acts*)	15,360.00
Three book cleaners, at $960 each (*submitted*)	2,880.00
One laundress (increase of $300 submitted) (*act May 29, 1920, vol. 41, pp. 639, 640, sec. 1*)	960.00
Two attendants in ladies' room, at $840 each (increase of $360 each submitted) (*acts July 16, 1914, vol. 38, p. 464, sec. 1; May 29, 1920, vol. 41, pp. 639, 640, sec. 1*)	1,680.00
Four parcel checkers, at $720 each (in lieu of 4 check boys, at $360 each; increase of $360 each submitted) (*same acts*)	2,880.00
Two mistresses of charwomen, at $660 each (in lieu of 1 mistress of charwomen at $425, and 1 assistant mistress of charwomen at $300; increase of $235 and $240, respectively, submitted) (*same acts*)	1,320.00
Fifty-eight charwomen, at $384 each (increase of $144 each submitted) (*same acts*)	22,272.00
One chief engineer (increase of $900 submitted) (*same acts*)	2,400.00
One assistant engineer (increase of $800 submitted) (*same acts*)	2,000.00
Three assistant engineers, at $1,620 each (increase of $720 each submitted) (*same acts*)	4,860.00
One electrician (increase of $700 submitted) (*same acts*)	2,200.00
Two machinists, at $1,620 each (in lieu of 1 machinist at $1,000, and 1 machinist at $900; increase of $620 and $720, respectively, submitted) (*same acts*)	3,240.00
Two wiremen, at $1,620 each (increase of $720 each submitted) (*same acts*)	3,240.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Care and Maintenance, Library of Congress—Continued.			
Custody, care, and maintenance of the Library Building and Grounds—Continued.			
One plumber (increase of $720 submitted) (*acts July 16, 1914, vol. 38, p. 464, sec. 1; May 29, 1920, vol. 41, pp. 639, 640, sec. 1*)	$1,620.00		
Three elevator conductors, at $1,080 each (increase of $360 each submitted) (*same acts*)	3,240.00		
Eleven skilled laborers, at $1,080 each (1 additional and increase of $360 each submitted) (*same acts*)	11,880.00		
		$139,312.00	$91,545.00
Sunday Opening, Building for Library of Congress—			
For extra services of employees and additional employees under the superintendent to provide for the opening of the Library Building from 2 until 10 o'clock postmeridian on Sundays and legal holidays (*acts Apr. 28, 1902, vol. 32, p. 131, sec. 1; July 16, 1914, vol. 38, p. 454, sec. 1; May 29, 1920, vol. 41, p. 640, sec. 1*)		3,000.00	3,000.00

Employees (Sundays and holidays—57 days in 1920, 57 days in 1922).	Rate per diem.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Telephone operator	$2.23	1	1
Captain or lieutenant of watch	4.33–3.09	1	1
Watchmen	2.23	4	4
Attendant	1.48	1	1
Mistress charwomen or assistant	1.31–.93	1	1
Check boys	1.11	2	2
Charwomen	.74	13	12
Miscellaneous temporary service—Supervisory, watchmen, check boys	7–5–2.23–1.11	3	6
Wages:			
Chief and assistant engineers	4.64–3.71–2.79	2	2
Electrician or wireman	4.64–2.79	1	1
Wireman or assistant engineer	2.79	1	1
Elevator conductor	2.23	1	1
Laborer	1.66	1	1
Miscellaneous and temporary labor	2.23–1.66	4	4
		36	38
Salaries		$1,700.00	$1,656.28
Wages		1,300.00	1,307.29
Total		3,000.00	2,963.57

Temporary Service, Library Building and Grounds—			
For temporary services of additional employees when found necessary, at the discretion of the superintendent, in the operations of the Library Building and Grounds (*submitted*)		500.00	
Fuel, Lights, etc., Library of Congress—			
For fuel, lights, repairs, miscellaneous supplies, electric and steam apparatus, city directory, stationery, mail and delivery service, and all incidental expenses in connection with the custody, care, and maintenance of said building and grounds, including $1,000 for repairs to roof (*acts Feb. 19, 1897, vol. 29, p. 545, sec. 1; May 29, 1920, vol. 41, p. 640, sec. 1*)	17,000.00		
For replacement of one main passenger elevator machine, safety devices for doors, and for incidentals thereto (*submitted*)	8,500.00		
For constructing automobile garage on east side of Library grounds (*submitted*)	3,800.00		
		29,300.00	28,000.00

Temporary employees.	Rate per diem.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Sheet-metal workers	$6.00–$7.60	2	1
Painters	5.00–7.00	2	3
Brick mason	7.00	1	1
Skilled laborers	3.00	2	1
		7	6
Wages		$800.00	$826.51
OTHER OBJECTS OF EXPENDITURE.			
Miscellaneous expenses incident to care and maintenance of building and grounds		5,700.00	4,895.78
Repairs to building and equipment		2,800.00	2,251.49
Mail and delivery service, including fuel and upkeep of vehicles		1,800.00	1,608.65
Machinery		500.00	1,191.08
Cafe equipment and repairs			808.15
Electric lamps		2,500.00	2,321.11
General telephone service		1,500.00	1,354.46
Stationery and office supplies		200.00	216.00
Repairs to roof (materials only)		500.00	490.52
New elevator cables		700.00	
Replacement of one main passenger elevator machine		8,500.00	
Constructing automobile garage		3,800.00	
Total		29,300.00	15,963.75

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Furniture, Library of Congress—			
For furniture, including partitions, screens, shelving, cafe equipment, and electrical work pertaining thereto (increase of $2,000 submitted) (*acts Feb. 19, 1897, vol. 29, p. 545, sec. 1; May 29, 1920, vol. 41, p. 640, sec. 1*)	$14,000.00		
For extension of the steel stack for storage of catalogue cards in the Card Division (*submitted*)	5,000.00		
For map cases for the Division of Maps and Charts (*submitted*)	6,000.00		
		$25,000.00	$12,000.00

Temporary employees.	Rate per diem.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Brick mason	$7.00		1
Skilled laborer	3.00		2
			3
Wages			$134.88
OTHER OBJECTS OF EXPENDITURE.			
Miscellaneous furniture, including desks, stands, cases, hardware, carpets, runners, shades, curtains, desk fans, copying presses, table tops, book trucks, etc.		$4,500.00	4,031.94
Card catalogue cases and trays		1,700.00	2,529.70
Typewriting, computing, and duplicating machines		1,500.00	2,005.01
Repairs to miscellaneous furniture (materials and supplies)		500.00	805.51
Partitions		500.00	640.19
Screens		1,000.00	1,028.00
Shelving		300.00	354.55
Electric work		400.00	402.67
Express, freight, and drayage		100.00	104.94
Extension of steel stack for cards (Card Division)		5,000.00	9,792.89
Map cases for Division of Maps and Charts		6,000.00	
Extension of Union Catalogue card cases		3,500.00	
Total		25,000.00	21,830.23

Book Stack, Northeast Court of Building, Library of Congress—			
For the preparation of plans and specifications, and for the construction, including mechanical equipment and roofing, of a book stack in the northeast court of the Library Building, to cost not exceeding $400,000 (*submitted*)		150,000.00	
NOTE.—The estimate for "Printing and binding," Library of Congress, under sec. 2, act of May 8, 1872 (R. S., p. 720, sec. 3661), will be found under the title of "Miscellaneous," *post*.			
Total, Library of Congress		1,185,637.00	721,025.00

BOTANIC GARDEN.

Salaries, Botanic Garden—			
For director (*act May 29, 1920, vol. 41, p. 640, sec. 1*)	3,000.00		
One assistant director (increase of $200 submitted) (*same act*)	1,800.00		
One clerk (increase of $400 submitted) (*same act*)	1,600.00		
One greenhouse foreman (increase of $350 submitted) (*same act*)	1,600.00		
One head gardener (increase of $300 submitted) (*same act*)	1,500.00		
One gardener in charge of greenhouses (increase of $420 submitted) (*same act*)	1,500.00		
Four gardeners, at $1,400 each (increase of $400 each submitted) (*same act*)	5,600.00		
One outside foreman (increase of $400 submitted) (*same act*)	1,400.00		
Two clerks, at $1,200 each (increase of $200 each submitted) (*same act*)	2,400.00		
Two shipping clerks, at $1,200 each (increase of $300 each submitted) (*same act*)	2,400.00		
One general mechanic (*submitted*)	1,500.00		
One carpenter (*act May 29, 1920, vol. 41, p. 640, sec. 1*)	1,404.00		
One carpenter (*same act*)	1,170.00		
One painter (increase of $156 submitted) (*same act*)	1,092.00		
Nine skilled laborers, at $1,080 each (increase of $216 each submitted) (*same act*)	9,720.00		
Skilled laborers and laborers at rates to be fixed by the director (increase of $7,500 submitted) (*same act*)	25,000.00		
		62,686.00	46,916.00
All under the direction of the Joint Committee on the Library.			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Salaries, Botanic Garden—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Director	$3,000.00	1	1
Assistant director	1,800.00	1	1
Clerks, shipping clerks	1,600.00–1,200.00	5	5
Greenhouse foreman	1,600.00	1	1
Gardeners, outside foreman	1,500.00–1,400.00	7	7
Wages:			
General mechanic	1,500.00	1	
Carpenters, painter	1,404.00–1,092.00	3	3
Skilled laborers	1,089.00	9	9
Skilled laborers and laborers	[1] 3.00– 1.50	29	29
		57	56
Salaries		$22,890.00	$14,000.00
Wages		30,886.00	[2] 29,174.80
Total		62,686.00	[3] 43,174.80

[1] Per diem.
[2] Includes wages formerly carried in appropriations "Improving Botanic Garden", and "Improving buildings, Botanic Garden."
[3] Includes appropriation contained in first deficiency bill, 1920.

Improving Botanic Garden—

For procuring manure, soil, tools, fuel; purchasing trees, shrubs, plants, and seeds; materials, and miscellaneous supplies; traveling expenses and per diem allowance in lieu of subsistence of the director and his assistants not to exceed $400; street car fares not exceeding $25; office equipment and contingent expenses in connection with repairs and improvements to Botanic Garden; purchase, exchange, care, and maintenance of motor-propelled delivery vehicles; purchase of botanical books and periodicals not to exceed $100; general repairs to buildings, heating apparatus, packing sheds, storerooms, and stables; painting, glazing; repairs to footwalks and roadways; repairing and putting comfort stations in sanitary condition; repairs and improvements to director's residence; construction of 2 fumigating plants; excavation and construction of 2 coal vaults; for lighting the grounds, $15,000, or so much thereof as may be necessary; all under the direction of the Joint Committee on the Library *(act May 29, 1920, vol. 41, p. 640, sec. 1)* $52,475.00 $25,571.00

Objects of expenditures.	Estimated, 1922.	Expended, 1920.
Pay rolls and labor vouchers	[1]	$15,025.90
Fuel	$7,800.00	3,820.40
Manure, soil, moss, leafmold, fertilizer	750.00	393.50
Forage	500.00	415.35
Tools, hardware, harness, horseshoeing, cement, lime, gravel, sand	1,500.00	556.44
Pasteboard boxes, office supplies and equipment	600.00	489.28
Plant tubs, flower pots, and labels	1,000.00	546.45
Purchase, exchange, care, and maintenance of motor-propelled delivery vehicles, repairs to wagons	4,000.00	2,118.95
Traveling expenses and per diem allowance in lieu of subsistence, street car fares	425.00	215.16
Plants, seeds, and bulbs	6,000.00	4,681.41
Purchase of botanical books and periodicals	100.00	14.25
Plumbing and heating, repairs to comfort stations	1,800.00	4,145.37
Lumber	2,000.00	513.30
Glass, paints, oils, putty, brushes	2,000.00	1,124.24
Repairs to footwalks and roadways	2,000.00	.....
Laundry and miscellaneous supplies, and contingent expenses	2,000.00	979.30
Construction of 2 fumigating plants	500.00	.....
Excavation and construction of 2 coal vaults	4,000.00	.....
For lighting the grounds	15,000.00	.....
Repairs and improvements to director's residence	500.00	.....
Total	52,475.00	35,039.30

[1] Item now carried in appropriation for "Salaries, Botanic Garden."

Total, Botanic Garden 115,161.00 72,487.00

Total, Legislative 9,324,040.75 8,979,808.75

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30 1921.
EXECUTIVE.			
EXECUTIVE PROPER.			
THE PRESIDENT.			
Salary of the President—			
Compensation of the President of the United States (*R. S., p. 24, secs. 152, 153; acts Mar. 4, 1909, vol. 35, p. 859, sec. 1; July 16, 1914, vol. 38, p. 464, sec. 1; May 29, 1920, vol. 41, p. 640, sec. 1*)		$75,000.00	$75,000.00
THE VICE PRESIDENT.			
Salary of the Vice President—			
Compensation of the Vice President of the United States (*R. S., p. 24, secs. 152–154; acts Feb. 26, 1907, vol. 34, p. 993, sec. 4; July 16, 1914, vol. 38, p. 464, sec. 1; May 29, 1920, vol. 41, p. 640, sec. 1*)		12,000.00	12,000.00
OFFICE OF THE PRESIDENT OF THE UNITED STATES.			
Salaries, Executive Office—			
Secretary (*acts July 16, 1914, vol. 38, p. 464, sec. 1; May 29, 1920, vol. 41, p. 640, sec. 1*)	$7,500.00		
Executive clerk (*same acts*)	5,000.00		
Chief clerk (*same acts*)	4,000.00		
Appointment clerk (*same acts*)	3,500.00		
Record clerk (*same acts*)	2,500.00		
Two expert stenographers, 1 at $3,000 and 1 at $2,500 (*same acts*)	5,500.00		
Accounting and disbursing clerk (*same acts*)	2,500.00		
Two correspondents, at $2,500 each (*same acts*)	5,000.00		
Clerks:			
Two, at $2,500 each (*act May 29, 1920, vol. 41, p. 640, sec. 1*)	5,000.00		
Four, at $2,000 each (*acts July 16, 1914, vol. 38, p. 464, sec. 1; May 29, 1920, vol. 41, p. 640, sec. 1*)	8,000.00		
Seven of class 4 (*same acts*)	12,600.00		
Two of class 3 (*same acts*)	3,200.00		
Four of class 2 (*same acts*)	5,600.00		
Three of class 1 (*same acts*)	3,600.00		
Messengers:			
Six, at $1,000 each (in lieu of 3 at $900 each and 3 at $840 each; increase of $100 to 3 and $160 each to 3 submitted) (*same acts*)	6,000.00		
Three laborers, at $900 each (increase of $180 each submitted) (*same acts*)	2,700.00		
		82,200.00	80,880.00
Provided, That employees of the executive departments and other establishments of the executive branch of the Government may be detailed from time to time to the office of the President of the United States for such temporary assistance as may be necessary.			
Contingent Expenses, Executive Office—			
For the contingent expenses of the Executive Office, including stationery, record books, telegrams, telephones, books for library, furniture and carpets for offices, automobiles, expenses of garage, including labor and miscellaneous items to be expended in the discretion of the President (*act May 29, 1920, vol. 41, p. 641, sec. 1*)		30,000.00	30,000.00
BUREAU OF EFFICIENCY.			
Salaries and Expenses, Bureau of Efficiency—			
Salaries and contingent expenses, including traveling expenses; supplies, stationery; purchase and exchange of equipment; printing and binding; per diem in lieu of subsistence; not to exceed $100 for law books, books of reference, and periodicals; and not to exceed $150 for street car fare (increase of $75,000 submitted) (*acts Feb. 28, 1916, vol. 39, p. 15, sec. 1; July 3, 1918, vol. 40, p. 768, sec. 1; May 29, 1920, vol. 41, p. 641, sec. 1*)		200,000.00	125,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Salaries and Expenses, Bureau of Efficiency—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Chief	$10,000.00	1	
Do	6,000.00		1
Assistant chief	6,000.00	1	1
Investigators and accountants	5,000.00	3	2
Do	4,000.00	6	1
Do	3,750.00	4	4
Do	3,600.00		1
Do	3,500.00	3	1
Do	3,300.00		1
Do	3,250.00	3	5
Do	3,000.00	3	6
Do	2,750.00	2	2
Do	2,500.00	4	2
Do	2,400.00		1
Do	2,250.00	2	
Do	2,200.00		1
Do	2,000.00	2	1
Do	1,800.00	3	3
Do	1,600.00	2	1
Do	1,500.00	1	3
Chief clerk	2,250.00		1
Do	2,000.00	1	
Do	1,600.00		1
Librarian and principal file clerk	2,000.00	1	1
Assistant librarian and file clerk	1,600.00	1	
Do	1,400.00		1
Secretary to Chief	1,600.00	1	
Do	1,400.00		1
Clerks	2,400.00		1
Do	2,000.00	1	1
Do	1,800.00	1	2
Do	1,600.00	2	1
Do	1,500.00	1	2
Do	1,440.00		1
Do	1,400.00	2	1
Do	1,200.00	1	1
Stenographers and typists	1,800.00	1	
Do	1,600.00	2	1
Do	1,500.00	2	1
Do	1,400.00	2	3
Do	1,300.00		2
Do	1,200.00	4	1
Do	1,100.00	1	3
Telephone operator and skilled laborer	1,000.00	1	
Telephone operator	720.00		1
Temporary clerical assistance, $720 to $1,400		15	16
Messengers:			
$1,020 to $1,080		3	
$900 to $1,020			3
		83	83
Salaries		$185,930.00	$131,524.35
OTHER OBJECTS OF EXPENDITURE.			
Stationery and printing		3,000.00	2,868.00
Travel (transportation and subsistence)		4,000.00	1,931.31
Car fare		150.00	71.25
Equipment, material, etc		5,000.00	4,181.95
Telephone and telegraph service		800.00	585.02
Law books, books of reference and periodicals		100.00	
Miscellaneous		1,020.00	2,065.06
Total		200,000.00	143,226.94

CIVIL SERVICE COMMISSION.

Salaries, Civil Service Commission—

Three commissioners, at $5,000 each (*acts Jan. 16, 1883, vol. 22, pp. 403, 404, sec. 1; July 16, 1914, vol. 38, p. 465, sec. 1; May 29, 1920, vol. 41, p. 641, sec. 1*)	$15,000.00	
Chief examiner (increase of $500 submitted) (*same acts*)	4,000.00	
Secretary (increase of $1,500 submitted) (*same acts*)	4,000.00	
Assistant chief examiner (increase of $600 submitted) (*acts Feb. 25, 1903, vol. 32, p. 866, sec. 1; July 16, 1914, vol. 38, p. 465, sec. 1; May 29, 1920, vol. 41, p. 641, sec. 1*)	3,000.00	
Assistant secretary (in lieu of chief of division at $2,400, who acts as assistant secretary; increase of $600 submitted) (*same acts*)	3,000.00	
Two chiefs of division, at $3,000 each (increase of $1,000 each submitted) (*same acts*)	6,000.00	
Certification clerk (increase of $400 submitted) (*acts Mar. 1, 1919, vol. 40, p. 1223, sec. 1; May 29, 1920, vol. 41, p. 641, sec. 1*)	2,400.00	
Examiners:		
Three at $3,000 each (in lieu of 3 at $2,400; increase of $600 each submitted) (*acts Mar. 4, 1911, vol. 36, p. 1185, sec. 1; July 16, 1914, vol. 38, p. 465, sec. 1; May 29, 1920, vol. 41, p. 641, sec. 1*)	9,000.00	
Five, at $2,750 each (in lieu of 4 at $2,400 and 1 additional; increase of $350 each to 4 submitted)	13,750.00	
Six, at $2,500 each (in lieu of 6 at $1,800; increase of $700 each submitted) (*same acts*)	15,000.00	
Ten, at $2,250 each (in lieu of 6 clerks, class 4, and 4 additional; increase of $450 each to 6 submitted)	22,500.00	
Six, at $2,000 each (3 additional submitted) (*acts Feb. 3, 1905, vol. 33, p. 643, sec. 1; July 16, 1914, vol. 38, p. 465, sec. 1; May 29, 1920, vol. 41, p. 641, sec. 1*)	12,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Civil Service Commission—Continued.			
Clerks:			
Ten of class 4 (in lieu of 10, at $1,000 each; increase of $800 each submitted) (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 465, sec. 1; May 29, 1920, vol. 41, p. 641, sec. 1*)	$18,000.00		
Twenty-eight of class 3 (*same acts*)	44,800.00		
Thirty-nine of class 2 (*same acts*)	54,600.00		
Ninety-eight of class 1 (46 additional; in lieu of 24 at $1,000, and 22 at $900; increase of $200 each to 24 and $300 each to 22 submitted) (*same acts*)	117,600.00		
Chief messenger (*submitted*)	1,080.00		
Messenger (increase of $60 submitted) (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 465, sec. 1; May 29, 1920, vol. 41, p. 641, sec. 1*)	900.00		
Assistant messenger (increase of $180 submitted) (*same acts*)	900.00		
Skilled laborer (increase of $180 submitted) (*same acts*)	900.00		
Telephone operators:			
Two, at $1,080 each (increase of $360 to 1, and 1 additional submitted) (*same acts*)	2,160.00		
One relief operator (*submitted*)	900.00		
Messenger boys:			
Two, at $480 each (*submitted*)	960.00		
Four, at $420 each (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 465, sec. 1; May 29, 1920, vol. 41, p. 641, sec. 1*)	1,680.00		
Custodian force:			
Engineer (increase of $240 submitted) (*same acts*)	1,080.00		
General mechanic (increase of $240 submitted) (*same acts*)	1,080.00		
Two firemen, at $900 each (increase of $180 each submitted) (*same acts*)	1,800.00		
Two watchmen, at $900 each (increase of $180 each submitted) (*same acts*)	1,800.00		
Two elevator conductors, at $900 each (increase of $180 each submitted) (*same acts*)	1,800.00		
Five laborers, at $900 each (increase of $240 each to 3 and 2 additional submitted) (*same acts*)	4,500.00		
One charwoman (*submitted*)	600.00		
Five charwomen, at $240 each (1 additional submitted) (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 465, sec. 1; May 29, 1920, vol. 41, p. 641, sec. 1*)	1,200.00		
One auto truck driver (*submitted*)	960.00		
		$368,950.00	$305,420.00
Salaries, Field Force, Civil Service Commission—			
District Secretaries:			
Two, at $3,500 each (in lieu of 2 at $2,400; increase of $1,100 each submitted) (*acts Feb. 3, 1905, vol. 33, p. 643, sec. 1; July 16, 1914, vol. 38, p. 465, sec. 1; May 29, 1920, vol. 41, p. 641, sec. 1*)	7,000.00		
Two, at $3,000 each (in lieu of 1 at $2,200 and 1 at $2,000; increase of $800 to 1 and $1,000 to 1 submitted) (*same acts*)	6,000.00		
Eight, at $2,800 each (in lieu of 3 at $2,000 and 5 at $1,800; increase of $800 each to 3 and $1,000 each to 5 submitted) (*same acts*)	22,400.00		
Two assistant secretaries, at $2,200 each (*submitted*)	4,400.00		
Ten assistant secretaries, at $2,000 each (*submitted*)	20,000.00		
Clerks:			
Twelve of class 4 (11 additional submitted) (*acts Feb. 3, 1905, vol. 33, p. 643, sec. 1; July 16, 1914, vol. 38, p. 465, sec. 1; May 29, 1920, vol. 41, p. 641, sec. 1*)	21,600.00		
Twenty-four of class 3 (23 additional submitted) (*same acts*)	38,400.00		
Forty-eight of class 2 (*submitted*)	67,200.00		
Seventy-five of class 1 (in lieu of 7 at $1,000, 6 at $900, 5 at $840; and 56 additional submitted; increase of $200 each to 7, $300 each to 6, and $360 each to 5) (*acts Feb. 3, 1905, vol. 33, p. 643, sec. 1; July 16, 1914, vol. 38, p. 465, sec. 1; May 29, 1920, vol. 41, p. 641, sec. 1*)	90,000.00		
Twelve messenger boys, at $480 each (11 additional submitted) (*same acts*)	5,760.00		
		282,760.00	45,680.00
Twelve field examiners, at $2,000 each, for work in connection with members of local boards and other necessary work, as directed by the commission (in lieu of 5 at $1,500 each; increase of $500 each to 5 and 7 additional submitted) (*acts Oct. 11, 1913, vol. 38, p. 208, sec. 1; July 16, 1914, vol. 38, p. 465, sec. 1; May 29, 1920, vol. 41, p. 641, sec. 1*)		24,000.00	7,500.00
Salaries, Expert Examiners, Civil Service Commission—			
For the employment of expert examiners not in the Federal service to prepare questions and rate papers in examinations on special subjects for which examiners within the service are not available (*acts Mar. 4, 1911, vol. 36, p. 1186, sec. 1; July 16, 1914, vol. 38, p. 465, sec. 1; May 29, 1920, vol. 41, p. 641, sec. 1*)		2,000.00	2,000.00

Employees.	Rate per diem.	Estimated, 1922.	Expended, 1920.	
		Number.	*Number.*	*Amount.*
Examiners	$50.00		1	$125.00
Do	10.00	15–20	7	421.42
Do	5.00		3	62.14
Do	4.00		5	684.56
Do	1.00		2	183.75
		15–20	18	
Salaries		$2,000.00		1,476.87

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Additional Employees, Civil Service Commission—		
For additional employees for the Civil Service Commission (*acts July 3, 1918, vol. 40, p. 769, sec. 1; Mar. 1, 1919, vol. 40, p. 1223, sec. 1; May 29, 1920, vol. 41, p. 641, sec. 1*).....	$100,000.00	$100,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent of field force	$3,000.00	[1] 1	
Assistant superintendent of field force	2,400.00	[1] 1	
Examiners	2,200.00	[1] 2	
Do	2,000.00	[1] 2	
Clerks	1,800.00	5	4
Do	1,600.00	7	
Do	1,400.00	24	10
Do	1,300.00		25
Do	1,200.00	27	24
Do	1,100.00		7
Do	1,080.00		1
Do	1,000.00		3
Temporary clerks and examiners: $900 per annum, $1.75 per night, $0.50 per hour			15
Telephone-switchboard operator, messenger boys, and charwomen, $720 to $240 per annum			[2] 9
Wages:			
Miscellaneous and temporary labor, $840, $720 per annum, $4, $3, $2, $1.25 per diem			5
		69	103
Salaries		$100,000.00	$96,480.85
Wages			3,383.75
Total		100,000.00	99,864.60
Balance			135.40
Total appropriation, 1920			100,000.00

[1] New. [2] Nine submitted in statutory roll estimates.

Balance available for 1920 under act of July 11, 1919, $16,317.40.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number	*Number.*
Salaries:			
Examiners	$2,400.00		4
Do	2,250.00		1
Do	1,800.00		1
Do	1,200.00		1
Do	1.00		1
			9
Salaries			$15,344.92
Balance			972.48
Total			16,317.40

Salaries and Expenses, Employees' Retirement Act, Civil Service Commission—

To carry out the provisions of section 13 of the act entitled "An act for the retirement of employees in the classified civil service, and for other purposes," approved May 22, 1920, including personal services in the District of Columbia, stationery, printing, purchase of books, office equipment, and other supplies (*act June 5, 1920, vol. 41, p. 886, sec. 1*)..... 50,000.00 50,000.00

Employees.	Rate per annum.	Estimated, 1922.
		Number.
Salaries:		
Clerks	$2,000.00	1
Do	1,800.00	4
Do	1,700.00	5
Do	1,200.00	21
Messenger boys	420.00	2
		33
Salaries		$44,000.00
OTHER OBJECTS OF EXPENDITURE.		
Stationery		500.00
Printing		1,450.00
Purchase of books		50.00
Office equipment and other supplies		4,000.00
Total		50,000.00

Total salaries and expenses, Civil Service Commission..... 827,710.00 510,600.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Traveling Expenses, Civil Service Commission—		
Necessary traveling expenses, including those of examiners acting under the direction of the commission, and for expenses of examination and investigations held elsewhere than at Washington, and including not exceeding $1,000 for expenses of attendance at meetings of public officials when specifically directed by the commission (increase of $10,000 submitted) (*act May 29, 1920, vol. 41, p. 641, sec. 1*)	$30,000.00	$20,000.00
Contingent and Miscellaneous Expenses, Civil Service Commission—		
For contingent and miscellaneous expenses of the Civil Service Commission, including furniture and other equipment and repairs thereto; purchase and exchange of typewriters, calculating machines, and other labor-saving devices; supplies; advertising; telegraph and telephone service; freight and express charges; fuel, heat, light, and power; window washing; street car fares not to exceed $100; stationery; law books; books of reference, directories, newspapers, and periodicals, not to exceed $500; charts; purchase, exchange, maintenance, and repair of motor trucks, motor cycles, and bicycles, including garage rent; maintenance and repair of electric conduit; postage stamps to prepay postage on matter addressed to Postal Union countries, and special delivery stamps; in all, $70,150 (increase of $20,150 submitted) (*act May 29, 1920, vol. 41, p. 642, sec. 1*)	70,150.00	50,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Operating expenses:		
Ashes and rubbish removed	$150.00	$110.90
Coal and wood for heating plant	2,500.00	2,131.83
Electric power for elevators, lights, and machines	2,300.00	2,196.84
Express, freight, and drayage	400.00	282.75
Laundry service	50.00	13.50
Telautograph service	380.00	380.00
Telegraphing	3,000.00	2,723.51
Telephones	6,500.00	4,617.36
Motor truck maintenance	720.00	534.82
Total	16,000.00	12,991.51
Equipment, supplies, and repairs:		
File cases and filing devices	7,000.00	6,517.60
Furniture and office equipment	2,500.00	2,137.55
Office machines, typewriters, duplicators, etc	2,000.00	1,843.30
Custodian equipment, awnings, flags, etc	500.00	461.06
Supplies expendable, cleaning materials, paint, etc	2,350.00	2,165.93
Repairs and parts for office machines	2,500.00	2,135.10
Miscellaneous, emergencies, and contingencies	2,000.00	1,661.95
Foreign postage and special-delivery stamps	50.00	36.00
Car tickets	100.00	50.00
Library reference books, periodicals, etc	500.00	248.76
Envelopes	13,000.00	6,678.54
Paper stock, including typewriting and duplicating paper	14,000.00	8,635.44
Office stationery and supplies	3,650.00	1,845.68
Supplies for office machines	4,000.00	2,840.34
Total	54,150.00	37,257.25
Grand total	70,150.00	50,248.76

Rent of Building, Civil Service Commission—		
For rent of building (increase of $3,344.90 submitted) (*act May 29, 1920, vol. 41, p. 642, sec. 1*)	20,219.90	16,875.00

Provisional estimate.

NOTE.—The above increase represents an increase in rent requested by the owner of the building. Should the item be not granted by Congress then the commission requests the following appropriation for removal to and refitting its new quarters. (See Appendix C, Interior Department, for information as to rented building, 1920.)

Removal from Present Quarters, Civil Service Commission—		
For moving the Civil Service Commission from its present quarters to a new location, and for the purchase of necessary furniture, carpets, curtains, awnings, and other absolutely necessary items for the furnishing and equipment of its new offices, including the hiring of labor and the purchase of material for constructing shelving and making alterations and repairs to office equipment; to continue available during the fiscal years ending June 30, 1922 and 1923 (*submitted*) $15,000.00		
Total, Civil Service Commission	948,079.90	597,475.00
Total, Executive proper	1,347,279.90	920,355.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
DEPARTMENT OF STATE.		
NOTE.—For explanation of certain changes in the following estimates for the Department of State, see Appendix B.		
Salaries, Department of State—		
Secretary of State (*R. S., p. 32, sec. 199; acts Feb. 26, 1907, vol. 34, p. 293, sec. 4; Feb. 17, 1909, vol. 35, p. 626, secs. 1–3; July 15, 1914, vol. 38, p. 466, sec. 1; May 29, 1920, vol. 41, p. 642, sec. 1*)	$12,000.00	
Undersecretary of State, to be appointed by the President by and with the advice and consent of the Senate (increase of $2,500 submitted) (*acts Mar. 3, 1917, vol. 39, p. 1082, sec. 1; May 29, 1920, vol. 41, p. 642, sec. 1*)	10,000.00	
Assistant Secretary of State (increase of $2,500 submitted) (*R. S., p. 32, sec. 200; acts May 22, 1908, vol. 35, p. 197, sec. 1; July 16, 1914, vol. 38, p. 466, sec. 1; May 29, 1920, vol. 41, p. 642, sec. 1*)	7,500.00	
Second and Third Assistant Secretaries, at $7,500 each (increase of $3,000 each submitted) (*R. S., p. 32, sec. 200; acts June 20, 1874, vol. 18, p. 90, sec. 1; July 7, 1898, vol. 30, p. 652, sec. 1; July 16, 1914, vol. 38, p. 466, sec. 1; May 29, 1920, vol. 41, p. 642, sec. 1*)	15,000.00	
Director of the Consular Service (increase of $3,000 submitted) (*acts Aug. 5, 1919, vol. 36, p. 119, sec. 1; July 16, 1914, vol. 38, p. 466, sec. 1; May 29, 1920, vol. 41, p. 642, sec. 1*)	7,500.00	
Officers to aid in important drafting work, 10 at $6,000 each; 15 at $4,500 each; 27 at $4,000 each; 28 at $3,500 each; 17 at $3,000 each; 15 at $2,500 each; to be appointed by the Secretary, any one of whom may be employed as Chief or Assistant Chief of Division, or as Chief of Bureau, or upon other work in connection with the foreign relations (additional submitted, 10 at $6,000 each; 7 at $4,500 each; 22 at $4,000 each; 13 at $3,500 each; 2 at $3,000 each; decrease of 2 at $2,500 each; net increase, $226,000) (*acts Aug. 5, 1909, vol. 36, p. 119, sec. 1; July 15, 1914, vol. 38, p. 466, sec. 1; Mar. 3, 1917, vol. 39, p. 1082, sec. 1; May 29, 1920, vol. 41, p. 642, sec. 1*)	422,000.00	
Assistant solicitors of the department to be appointed by the Secretary, 5 at $5,000 each; 5 at $4,000 each; 5 at $3,000 each (increase submitted of 5 at $5,000 each, 5 at $4,000 each; decrease of 2 at $2,500 each; net increase of $40,000) (*acts Apr. 17, 1900, vol. 31, p. 97, sec. 1; June 22, 1906, vol. 34, p. 402, sec. 1; Aug. 5, 1909, vol. 36, p. 119, sec. 1; July 16, 1914, vol. 38, p. 366, sec. 1; Mar. 3, 1917, vol. 39, p. 1082, sec. 1; May 29, 1920, vol. 41, p. 642, sec. 1*)	60,000.00	
Chief clerk, who shall sign such official papers and documents as the Secretary may direct, $6,000 (increase of $3,000 submitted) (*R. S., p. 32, sec. 201; acts July 16, 1914, vol. 38, p. 466, sec. 1; May 29, 1920, vol. 41, p. 642, sec. 1*)	6,000.00	
Law clerks, 10 at $2,500 each (increase of 9 at $2,500 each submitted; decrease of 2 at $2,250 each, and 3 at $2,000 each; net increase of $12,000) (*acts Mar. 4, 1915, vol. 38, p. 1008, sec. 1; May 29, 1920, vol. 41, p. 642, sec. 1*)	25,000.00	
NOTE.—Chiefs of bureau, 2 at $2,250 each and 5 at $2,100 each, omitted. See estimate above for officers to aid in important drafting work.		
Editor of the laws of Congress, and assistant, to be selected by the Secretary to edit the laws of Congress and perform such other duties as may be required of them, at $3,500 and $2,500, respectively (increase of $1,000 each submitted) (*acts Mar. 3, 1901, vol. 31, p. 972, sec. 1; Feb. 25, 1903, vol. 32, p. 867, sec. 1; July 16, 1914, vol. 38, p. 466, sec. 1; May 29, 1920, vol. 41, p. 642, sec. 1*)	6,000.00	
Two translators, at $2,750 and $2,500, respectively (increase of $650 and $400, respectively, submitted) (*acts Mar. 4, 1875, vol. 18, p. 349, sec. 1; Apr. 17, 1900, vol. 31, p. 97, sec. 1; July 16, 1914, vol. 38, p. 466, sec. 1; May 29, 1920, vol. 41, p. 642, sec. 1*)	5,250.00	
NOTE.—Additional to Chief of Bureau of Accounts as disbursing clerk, $200, omitted.		
Private secretary to Secretary of State (increase of $500 submitted) (*acts Mar. 3, 1885, vol. 23, p. 395, sec. 1; Feb. 25, 1903, vol. 32, p. 867, sec. 1; July 16, 1914, vol. 38, p. 466, sec. 1; May 29, 1920, vol. 41, p. 642, sec. 1*)	3,000.00	
Private secretary to the Undersecretary (increase of $500 submitted) (*acts Mar. 1, 1919, vol. 40, p. 1224, sec. 1; May 29, 1920, vol. 41, p. 642, sec. 1*)	2,500.00	
Clerk to the Secretary of State (increase of $200 submitted) (*acts June 22, 1906, vol. 34, p. 402, sec. 1; July 16, 1914, vol. 38, p. 466, sec. 1; May 29, 1920, vol. 41, p. 642, sec. 1*)	2,000.00	
Clerks:		
Fifteen, at $2,000 each (*submitted*)	30,000.00	
Sixty of class 4 (33 additional submitted) (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 466, sec. 1; May 29, 1920, vol. 41, p. 642, sec. 1*)	108,000.00	
Ninety of class 3 (60 additional submitted) (*same acts*)	144,000.00	
One hundred and thirty-two of class 2 (92 additional submitted) (*same acts*)	184,800.00	
Two hundred and fifteen of class 1 (152 additional submitted) (*same acts*)	258,000.00	
Fifteen, at $1,000 each (*same acts*)	15,000.00	
Five, at $900 each (*same acts*)	4,500.00	
Lithographer (*acts Mar. 1, 1919, vol. 40, p. 1224, sec. 1; May 29, 1920, vol. 41, p. 642, sec. 1*)	1,400.00	
Chief messenger (*act May 29, 1920, vol. 41, p. 642, sec. 1*)	1,000.00	
Fifteen messengers, at $840 each (7 additional submitted) (*same act*)	12,600.00	
Fifty assistant messengers, at $720 each (23 additional submitted) (*same act*)	36,000.00	
Six messenger boys, at $480 each (2 additional and an increase of $60 each submitted) (*same act*)	2,880.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries Department of State—Continued.			
Packer (*act May 29, 1920, vol. 41, p. 642, sec. 1*)	$720.00		
Twelve laborers, at $660 each (5 additional submitted) (*same act*)	7,920.00		
Eight telephone switchboard operators, at $900 each (4 additional submitted and an increase of $180 each submitted) (*same act*)	7,200.00		
Telephone chief operator (*submitted*)	1,200.00		
Thirty-five charwomen, at $240 each (25 additional submitted) (*act May 29, 1920, vol. 41, p. 642, sec. 1*)	8,400.00		
Chauffeur for the Secretary of State (increase of $120 submitted) (*same act*)	1,200.00		
		$1,408,570.00	[1] $1,021,340.00
Passport Bureaus, Department of State—			
New York:			
Salaries:			
Passport agent (increase of $750 submitted) (*acts Oct. 6, 1917, vol. 40, p. 346, sec. 1; July 3, 1918, vol. 40, p. 770, sec. 1; May 29, 1920, vol. 41, p. 642, sec. 1*)	2,750.00		
Clerks: 2 of class 4, 3 of class 3, 3 of class 2, 3 of class 1 (1 additional of class 1 submitted) (*same acts*)	16,200.00		
Messenger, $840; messenger boy, $480 (*same acts*)	1,320.00		
Stationery, furniture, fixtures, and other miscellaneous expenses (*same acts*)	2,500.00		
		22,770.00	20,820.00
San Francisco:			
Salaries:			
Passport agent (*acts July 3, 1918, vol. 40, p. 770, sec. 1; May 29, 1920, vol. 41, p. 643, sec. 1*)	2,500.00		
Clerks: 1 of class 4, 1 of class 3, 1 of class 2, 1 of class 1 (*same acts*)	6,000.00		
Messenger (*same acts*)	840.00		
Furniture and other miscellaneous expenses (*same acts*)	1,500.00		
		10,840.00	7,500.00
NOTE.—Submitted in lieu of lump sum of $7,500.			
Stationery, Furniture, etc., Department of State—			
For stationery, furniture, fixtures, typewriters, including exchange of same, repairs, and material for repairs, and steel filing equipment (increase of $60,000 submitted) (*act May 29, 1920, vol. 41, p. 643, sec. 1*)		90,000.00	30,000.0
Books and Maps, Department of State—			
For books, maps, and periodicals, domestic and foreign, for the library and the department (increase of $6,000 submitted) (*act May 29, 1920, vol. 41, p. 643, sec. 1*)		10,000.00	4,000.00
Contingent Expenses, Department of State—			
For miscellaneous expenses, including maintenance, repair, and exchange of a motor-propelled passenger vehicle, to be used only for official purposes; automobile mail wagons, including repair and exchange of same; equipment for chauffeurs, street car fare not exceeding $150, and other items not included in the foregoing (increase of $35,000 submitted) (*act May 29, 1920, vol. 41, p. 643, sec. 1*)		50,000.00	15,000.00
Rent of Buildings, Department of State—			
For rent of buildings in the District of Columbia for storage and garage (*act May 29, 1920, vol. 41, p. 643, sec. 1*)		1,500.00	1,500.00
NOTE.—For list of buildings rented in Washington, D. C., by the Department of State, see Appendix C.			
NOTE.—The estimate for "Printing and binding," State Department, under sec. 2, act of May 8, 1872 (R. S., p. 720, sec. 3661), will be found under the title of "Miscellaneous," *post*.			
NOTE.—For reports of the Secretary of State under sec. 2, act of July 11, 1890 (26 Stat., p. 268), and sec. 7, act of Mar. 2, 1895 (28 Stat., p. 808), see Appendix D.			
Total, Department of State		1,593,680.00	1,100,160.00

TREASURY DEPARTMENT.

OFFICE OF THE SECRETARY.

Salaries, Office of Secretary of the Treasury—			
Secretary of the Treasury (*R. S., p. 38, sec. 233; acts Mar. 3, 1875, vol. 18, p. 396, sec. 2; Feb. 26, 1907, vol. 34, p. 993, sec. 4; July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 643, sec. 1*)	12,000.00		
Undersecretary of the Treasury to be appointed by the President, by and with the advice and consent of the Senate, and to perform such duties in the office of the Secretary of the Treasury as may be prescribed by the Secretary or by law, and under the provisions of section 177, Revised Statutes, in case of the death, resignation, absence, or sickness of the Secretary of the Treasury, to perform the duties of the Secretary until a successor is appointed or such absence or sickness shall cease (*submitted*)	10,000.00		
Assistant to the Secretary, to perform such duties in the office of the Secretary of the Treasury as may be prescribed by the Secretary (increase of $2,500 submitted) (*acts Mar. 3, 1917, vol. 39, p. 1083, sec. 1; May 29, 1920, vol. 41, p. 643, sec. 1*)	7,500.00		
Three Assistant Secretaries, at $7,500 each (decrease of 2, and increase of $2,500 each submitted) (*R. S., p. 38, sec. 234; acts June 23, 1874, vol. 18, p. 205, sec. 1; Mar. 3, 1875, vol. 18, p. 396, sec. 2; July 11, 1890, vol. 26, p. 236, sec. 1; July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 643, sec. 1*)	22,500.00		

[1] Includes $402,500 appropriated for 1921 for additional employees.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of Secretary of the Treasury—Continued.			
Clerk to the Secretary (increase of $1,000 submitted) (*acts Mar. 3, 1875, vol. 18, p. 396, sec. 2; Mar. 3, 1887, vol. 24, p. 601, sec. 1; July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 643, sec. 1*)	$4,000.00		
Executive clerk (increase of $600 submitted) (*acts June 17, 1910, vol. 36, p. 485, sec. 1; July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 643, sec. 1*)	3,000.00		
Stenographer (increase of $700 submitted) (*acts July 31, 1894, vol. 28, p. 170, sec. 1; July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 643, sec. 1*)	2,500.00		
Five private secretaries, one to the Undersecretary, and one to each Assistant Secretary and the Assistant to the Secretary, at $2,500 each (increase of $700 each submitted) (*acts July 31, 1886, vol. 24, p. 179, sec. 1; July 16, 1914, vol. 38, p. 467, sec. 1; Mar. 3, 1917, vol. 39, p. 1083, sec. 1; May 29, 1920, vol. 41, p. 643, sec. 1*)	12,500.00		
Government actuary, under control of the Treasury (increase of $1,000 submitted) (*acts Mar. 3, 1881, vol. 21, p. 391, sec. 1; July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 643, sec. 1*)	5,000.00		
Clerks:			
One of class 4 (*R. S., p. 27, sec. 167; acts July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 643, sec. 1*)	1,800.00		
Four of class 3 (*same acts*)	6,400.00		
Two of class 2 (*same acts*)	2,800.00		
Messengers:			
Chief messenger (*same acts*)	1,100.00		
Two assistant chief messengers, at $1,000 each (*same acts*)	2,000.00		
Five, at $900 each (2 additional submitted) (*same acts*)	4,500.00		
Five, at $840 each (*same acts*)	4,200.00		
		$101,800.00	$83,200.00
Additional employees required for the fiscal year 1922, now paid from the appropriation "Expenses of loans":			
Assistant to Assistant Secretary (*act May 29, 1920, vol. 41, p. 646, sec. 1; submitted*)	4,500.00		
Stenographer (*same act*)	2,000.00		
Clerks:			
Three, at $2,500 each (*same act*)	7,500.00		
One (*same act*)	2,200.00		
One (*same act*)	2,000.00		
Two of class 4 (*same act*)	3,600.00		
One (*same act*)	1,000.00		
Principal messenger (*same act*)	1,140.00		
Messenger boy (*same act*)	600.00		
		24,540.00	
Total, office of the Secretary proper		126,340.00	83,200.00
Office of Chief Clerk and Superintendent:			
Chief clerk, including $300 as superintendent of Treasury Building, who shall be the chief executive officer of the department, and who may be designated by the Secretary of the Treasury to sign official papers and documents during the temporary absence of the Secretary and the Assistant Secretaries of the department (increase of $1,000 submitted) (*R. S., p. 38, sec. 235; acts Mar. 3, 1875, vol. 18, p. 396, sec. 2; July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 643, sec. 1*)	5,000.00		
Assistant chief clerk (*act May 29, 1920, vol. 41, p. 643, sec. 1*)	3,000.00		
Assistant superintendent of Treasury Building (increase of $500 submitted) (*acts Aug. 5, 1882, vol. 22, p. 225, sec. 1; July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 643, sec. 1*)	3,000.00		
Two chiefs of sections, at $2,250 each (now paid from internal revenue appropriation) (*submitted*)	4,500.00		
Administrative clerk (*acts July 3, 1918, vol. 40, p. 770, sec. 1; May 29, 1920, vol. 41, p. 643, sec. 1*)	2,000.00		
Clerks:			
One (*R. S., p. 27, secs. 167–169; acts Mar. 3, 1875, vol. 18, p. 396, sec. 2; Aug. 5, 1882, vol. 22, pp. 225, 226, sec. 1; July 31, 1886, vol. 24, p. 179, sec. 1; July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 643, sec. 1*)	2,000.00		
Seven of class 4 (including 3 now paid from "Expenses of Loans") (*same acts*)	12,600.00		
Four of class 3 (including 2 now paid from "Expenses of Loans" and 1 from internal revenue appropriation) (*same acts*)	6,400.00		
Seven of class 2 (including 3 now paid from "Expenses of Loans") (*same acts*)	9,800.00		
Seven of class 1 (including 2 now paid from "Expenses of Loans") (*same acts*)	8,400.00		
One (*same acts*)	1,000.00		
One medical and welfare officer (now paid from internal revenue appropriation) (*submitted*)	2,000.00		
One clerk (qualified as trained nurse; now paid from "Expenses of Loans") (*submitted*)	1,400.00		
One operator of photographic copying machine (now paid from internal revenue appropriation; in lieu of one on chief clerk's roll at $800, to be dropped) (*submitted*)	1,200.00		
One operator of photographic copying machine (in lieu of one clerk at $900) (*acts July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 643, sec. 1*)	900.00		
Two messengers, at $840 each (*same acts*)	1,680.00		
Three assistant messengers, at $720 each (*same acts*)	2,160.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of Secretary of the Treasury—Continued.		
Office of Chief Clerk and Superintendent—Continued.		
One mimeograph operator (*act July 3, 1918, vol. 40, p. 770, sec. 1; May 29, 1920, vol. 41, p. 643, sec. 1*)	$720.00	
One messenger (qualified as mimeograph operator: now paid from "Expenses of Loans") (*submitted*)	840.00	
One messenger boy (qualified as mimeograph operator; now paid from "Expenses of Loans") (*submitted*)	600.00	
One storekeeper (*acts July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 643, sec. 1*)	1,200.00	
One skilled laborer (now paid from "Expenses of Loans") (*submitted*)	1,200.00	
Three telegraphers, at $1,400 each (increase of $200 to 1, and 1 in lieu of telephone and telegraph operator, at $1,200, increase of $200 submitted) (*acts July 3, 1918, vol. 40, p. 770, sec. 1; May 29, 1920, vol. 41, p. 643, sec. 1*)	4,200.0	
Messenger boys:		
One (now paid from "Expenses of Loans") (*submitted*)	480.00	
One (*acts July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 643, sec. 1*)	420.00	
Telephone switchboard operators:		
Three, at $840 each (in lieu of 3, at $720 each; increase of $120 each submitted) (*acts July 3, 1918, vol. 40, p. 771, sec. 1; May 29, 1920, vol. 41, p. 643, sec. 1*)	2,520.00	
Five, at $840 each (3 now paid from "Expenses of Loans" and 2 from internal-revenue appropriation) (*submitted*)	4,200.00	
One mechanical superintendent (*act May 29, 1920, vol. 41, p 643, sec. 1*)	2,250.00	
One engineer (in lieu of 1 chief engineer) (*acts July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 643, sec. 1*)	1,400.00	
Four assistant engineers, at $1,000 each (including 1 for outside buildings) (*same acts*)	4,000.00	
Eight elevator conductors, at $720 each, and the use of laborers as relief elevator conductors during rush hours is authorized (*same acts*)	5,760.00	
Eight firemen, at $720 each (*same acts*)	5,760.00	
One coal passer (increase of $60 submitted) (*same acts*)	660.00	
One electrician in charge (now paid from internal-revenue appropriation) (*submitted*)	2,000.00	
One electrician (in lieu of 1 chief electrician) (*acts Mar. 1, 1919, vol. 40, p. 1225, sec. 1; May 29, 1920, vol. 41, p. 643, sec. 1*)	1,600.00	
One locksmith and electrician (*acts July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 643, sec. 1*)	1,400.00	
Two electricians, at $1,200 each (*same acts*)	2,400.00	
One wireman (*same acts*)	900.00	
One captain of the watch (increase of $400 submitted) (*acts July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 643, sec. 1*)	1,800.00	
Three lieutenants of the watch, at $1,400 each (increase of $500 each submitted) (*same acts*)	4,200.00	
Seventy-eight watchmen, at $1,000 each (increase of $280 each submitted, including 13 now paid from "Expenses of Loans") (*same acts*)	78,000.00	
One foreman of laborers (*same acts*)	1,200.00	
One assistant foreman of laborers (*same acts*)	840.00	
Forty-five laborers, at $660 each (*same acts*)	29,700.00	
Eleven chauffeurs, at $720 each (including 2 now paid from "Expenses of Loans" and 1 from internal-revenue appropriations) (*acts July 3, 1918, vol. 40, p. 771, sec. 1; May 29, 1920, vol. 41, p. 643, sec. 1*)	7,920.00	
One special-delivery motorcycle messenger (now paid from "Expenses of Loans") (*submitted*)	1,000.00	
Six automobile truck laborers, at $660 each (*act May 29, 1920, vol. 41, p. 643, sec. 1*)	3,960.00	
Skilled laborers:		
Two, at $840 each (*acts July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 643, sec. 1*)	1,680.00	
Two, at $720 each (*same acts*)	1,440.00	
Two female laborers, at $660 each (in lieu of 2 dropped on outside building rolls; see estimates for 506–508 Fourteenth Street and 1412–1414 Pennsylvania Avenue) (*same acts*)	1,320.00	
One female laborer (now paid from "Expenses of Loans") (*submitted*)	660.00	
One plumber (*acts July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 643, sec. 1*)	1,100.00	
One plumber's assistant (*same acts*)	780.00	
Two painters, at $1,100 each (1 additional submitted) (*same acts*)	2,200.00	
One bricklayer and plasterer (in lieu of 1 skilled laborer, at $840, Auditors' Building) (*same acts*)	1,200.00	
One attendant for emergency relief room (*acts Mar. 1, 1919, vol. 40, p. 1225, sec. 1; May 29, 1920, vol. 41, p. 644, sec. 1*)	660.00	
One head of char force (increase of $120 submitted) (*same acts*)	840.00	
One assistant head of char force (in lieu of 1 to be dropped on Treasury Annex No. 2 roll) (*same acts*)	480.00	
Eighty-five charwomen, at $240 each (*acts July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 644, sec. 1*)	20,400.00	
Carpenters:		
Two, at $1,000 each (*same acts*)	2,000.00	
One (*same acts*)	720.00	
One expert clock repairer and winder (*submitted*)	1,400.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of Secretary of the Treasury—Continued.			
Office of Chief Clerk and Superintendent—Continued.			
Winder Building and annex, Seventeenth and F Streets NW.:			
One engineer (*acts July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 644, sec. 1*)	$1,000.00		
Three firemen, at $720 each (*same acts*)	2,160.00		
One elevator conductor (*same acts*)	720.00		
Six watchmen, at $1,000 each (increase of $280 each submitted) (*same acts*)	6,000.00		
Six laborers, one of whom when necessary shall assist and relieve the elevator conductor, at $660 each (increase of 2 in lieu of 2 at same salary dropped on outside building roll, see estimates for 506–508 and 412–416 Fourteenth Street NW. (*same acts*)	3,960.00		
One forewoman of char force (*same acts*)	480.00		
Twelve charwomen, at $240 each (*same acts*)	2,880.00		
One female laborer for ladies' toilets (*acts Mar. 1, 1919, vol. 40, p. 1226, sec. 1; May 29, 1920, vol. 41, p. 644, sec. 1*)	660.00		
Cox Building, 1709 New York Avenue NW.:			
Two watchmen, at $1,000 each (increase of $280 each submitted) (*acts July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 644, sec. 1*)	2,000.00		
One laborer (*same acts*)	660.00		
Auditors' Building (formerly old Bureau of Engraving and Printing):			
One forewoman of char force (*same acts*)	480.00		
Twenty-five charwomen, at $240 each (*same acts*)	6,000.00		
Two elevator conductors, at $720 each (including 1 now paid from "Expenses of Loans") (*acts July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 644, sec. 1*)	1,440.00		
Seven laborers, one of whom when necessary shall assist and relieve the elevator conductor, at $660 each (*same acts*)	4,620.00		
Two female laborers, at $480 each (*same acts*)	960.00		
		$311,070.00	$228,350.00
NOTE.—One skilled laborer, at $840, dropped. See item of bricklayer and plasterer, at $1,200, submitted in lieu thereof under Treasury Building.			
For employees for the care and protection of buildings for the accommodation of such bureaus of the Department as may be assigned thereto, at annual rates of compensation as follows:			
506–508 Fourteenth Street (Coast Guard and Division of Printing and Stationery):			
Two laborers, including one for men's toilets and to assist elevator conductor when required, at $660 each (decrease of 1. See note) (*acts Mar. 1, 1919, vol. 40, p. 1226, sec. 1; May 29, 1920, vol. 41, p. 644, sec. 1*)	1,320.00		
One elevator conductor (*same acts*)	720.00		
Three firemen, at $720 each (*same acts*)	2,160.00		
Three watchmen, at $1,000 each (increase of $280 each submitted, decrease of 3) (*same acts*)	3,000.00		
One forewoman of char force (for 506–508 and 412–416 Fourteenth Street, NW., and 1412–1414 Pennsylvania Avenue) (*same acts*)	480.00		
Eight charwomen, at $240 each (*same acts*)	1,920.00		
NOTE.—1 female laborer at $660 heretofore appropriated for under this building, now carried under estimate for Treasury Building. 1 laborer at $660 above mentioned carried under estimate for Winder Building.			
1412–1414 Pennsylvania Avenue NW. (Division of Printing and Stationery):			
One laborer for men's toilets and to assist elevator conductor when required (*same acts*)	660.00		
One elevator conductor (*same acts*)	720.00		
Three firemen, at $720 each (*same acts*)	2,160.00		
Two watchmen, at $1,000 each (increase of $280 each submitted) (*same acts*)	2,000.00		
Six charwomen, at $240 each (including 2 paid from "Expenses of Loans") (*same acts*)	1,440.00		
NOTE.—1 female laborer at $660 heretofore appropriated for under this building, now carried under estimate for Treasury Building.			
Graham Building, 412–416 Fourteenth Street NW. (Auditor for Treasury Department):			
One female laborer for ladies' toilets at this building, and also 506–508 Fourteenth Street NW. (*same acts*)	660.00		
Two laborers, including one for men's toilets and to assist elevator conductor, when required, at $660 each (decrease of 1; see note) (*same acts*)	1,320.00		
One elevator conductor (*same acts*)	720.00		
Three firemen, at $720 each (*same acts*)	2,160.00		
Eight charwomen, at $240 each (*same acts*)	1,920.00		
Three watchmen, at $1,000 each (increase of $280 each submitted) (*same acts*)	3,000.00		
NOTE.—1 laborer at $660 heretofore appropriated for under this building, now carried under estimate for Winder Building.			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of Secretary of the Treasury—Continued.			
Office of Chief Clerk and Superintendent—Continued.			
For employees for the care and protection of buildings, etc.—Continued.			
Walker-Johnson Building, 1734 New York Avenue NW. (Auditor for War Department):			
One forewomen of charwomen (*act May 29, 1920, vol. 41, p. 644, sec. 1*)	$660.00		
Twenty charwomen, at $240 each (4 additional submitted) (*same act*)	4,800.00		
		$31,820.00	$32,940.00
Arlington Building, Vermont Avenue and H Street:			
One assistant superintendent of buildings (increase of $500 submitted) (*acts Nov. 4, 1918, vol. 40, p. 1024, sec. 1; May 29, 1920, vol. 41, p. 644, sec. 1*)	2,500.00		
One clerk (*submitted*)	1,400.00		
One master mechanic (*act May 29, 1920, vol. 41, p. 644, sec. 1*)	1,800.00		
One engineer (*acts Nov. 4, 1918, vol. 40, p. 1024, sec. 1; May 29, 1920, vol. 41, p. 644, sec. 1*)	1,400.00		
Two assistant engineers, at $1,200 each (*same acts*)	2,400.00		
Six firemen, at $720 each (*same acts*)	4,320.00		
Two coal passers, at $660 each (*submitted*)	1,320.00		
One elevator starter (*submitted*)	1,000.00		
Seventeen elevator conductors, at $720 each (*acts Nov. 4, 1918, vol. 40, p. 1024, sec. 1; May 29, 1920, vol. 41, p. 644, sec. 1*)	12,240.00		
Two oilers, at $900 each (*same acts*)	1,800.00		
One electrician (*same acts*)	1,400.00		
Two wiremen, at $1,200 each (*same acts*)	2,400.00		
Four skilled laborers, at $900 each (*submitted*)	3,600.00		
One plumber (*acts Nov. 4, 1918, vol. 40, p. 1024, sec. 1; May 29, 1920, vol. 41, p. 644, sec. 1*)	1,200.00		
Two plumbers' helpers, at $1,000 each (*same acts*)	2,000.00		
One painter (*same acts*)	1,200.00		
Two carpenters, at $1,200 each (*same acts*)	2,400.00		
One janitor (*same acts*)	1,200.00		
One assistant janitor (*same acts*)	1,000.00		
Thirty male laborers, at $660 each (4 to attend toilets and 2 to relieve elevator conductors when required) (*same acts*)	19,800.00		
Twelve female laborers, at $660 each (4 additional submitted) (*same acts*)	7,920.00		
One captain of the watch (increase of $200, submitted) (*same acts*)	1,600.00		
Three lieutenants of the watch, at $1,400 each (increase of $500 each submitted) (*same acts*)	4,200.00		
Fifty watchmen, at $1,000 each (increase of $280 each, and 24 additional submitted) (*same acts*)	50,000.00		
One head of char force (*same acts*)	840.00		
Three assistant heads of char force, at $720 each (*same acts*)	2,160.00		
One hundred and ninety charwomen, at $240 each (*same acts*)	45,600.00		
		178,700.00	135,260.00
Treasury Department Annex, Pennsylvania Avenue and Madison Place:			
Three assistant engineers, at $1,200 each (*acts Mar. 1, 1919, vol. 40, p. 1226, sec. 1; May 29, 1920, vol. 41, p. 644, sec. 1*)	3,600.00		
Three firemen, at $720 each (*same acts*)	2,160.00		
One coal passer (*act May 29, 1920, vol. 41, p. 644, sec. 1*)	660.00		
One oiler (*acts Mar. 1, 1919, vol. 40, p. 1226, sec. 1; May 29, 1920, vol. 41, p. 644, sec. 1*)	900.00		
Five elevator conductors, at $720 each (*same acts*)	3,600.00		
Ten watchmen, at $1,000 each (increase of $280 each submitted) (*same acts*)	10,000.00		
Twelve male laborers (3 to attend toilets and relieve elevator conductors), at $660 each (*same acts*)	7,920.00		
Two female laborers, at $660 each (*same acts*)	1,320.00		
One janitor (*same acts*)	1,000.00		
One wireman (*same acts*)	1,000.00		
One carpenter (*same acts*)	1,200.00		
One head of char force (*same acts*)	720.00		
Thirty-four charwomen, at $240 each (*same acts*)	8,160.00		
One plumber (*act May 29, 1920, vol. 41, p. 644, sec. 1*)	1,200.00		
		43,440.00	40,640.00
Treasury Garage, 316 Fourteenth Street NW.:			
One automobile mechanic (*acts Mar. 1, 1919, vol. 40, p. 1226, sec. 1; May 29, 1920, vol. 41, p. 644, sec. 1*)	1,400.00		
One automobile mechanic (in lieu of 1 at $1,260 now paid from "Expenses of Loans") (*submitted*)	1,200.00		
Three assistant automobile mechanics, at $1,000 each (1 now paid from internal-revenue appropriation) (*acts Mar. 1, 1919, vol. 40, p. 1226, sec. 1; May 29, 1920, vol. 41, p. 644, sec. 1*)	3,000.00		
Three watchmen, at $1,000 each (increase of $280 each submitted, 1 now paid from internal-revenue appropriation) (*same acts*)	3,000.00		
		8,600.00	4,840.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of Secretary of the Treasury—Continued.			
Office of Chief Clerk and Superintendent—Continued.			
For employees for the care and protection of buildings, etc.—Continued.			
Treasury Department Annex, Fourteenth and B Streets NW.:			
One carpenter (*acts July 11, 1919, vol. 41, p. 43, sec. 1; May 29, 1920, vol. 41, p. 644, sec. 1*)	$1,200.00		
One plumber (*same acts*)	1,200.00		
One plumber's helper (*same acts*)	1,000.00		
One electrician (*same acts*)	1,200.00		
One wireman (*same acts*)	900.00		
Three mechanics, at $900 each (*same acts*)	2,700.00		
One captain of the watch (increase of $200 submitted) (*same acts*)	1,600.00		
Two lieutenants of the watch, at $1,400 each (increase of $500 each submitted) (*same acts*)	2,800.00		
Thirty watchmen, at $1,000 each (increase of $280 each submitted, decrease of 1) (*same acts*)	30,000.00		
One janitor (*same acts*)	1,200.00		
One assistant janitor (*same acts*)	1,000.00		
One head of char force (*same acts*)	660.00		
One assistant head of char force (decrease of 1: see note) (*same acts*)	480.00		
Eighty charwomen, at $240 each (decrease of 10) (*same acts*)	19,200.00		
Twelve male laborers, at $660 each (*same acts*)	7,920.00		
Four female laborers, at $660 each (*same acts*)	2,640.00		
		$75,700.00	$69,700.00
NOTE.—One assistant head of char force, at $480, above mentioned, now carried under estimate for Treasury Building.			
General supply committee:			
Superintendent of supplies (increase of $500 submitted) (*acts June 17, 1910, vol. 36, p. 486, sec. 1; July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 644, sec. 1*)	3,000.00		
Clerks:			
Chief (increase of $250 submitted) (*act Mar. 1, 1919, vol. 40, p. 1226, sec. 1; May 29, 1920, vol. 41, p. 644, sec. 1*)	2,250.00		
Three of class 4 (1 additional submitted) (*acts July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 644, sec. 1*)	5,400.00		
Three of class 3 (*same acts*)	4,800.00		
One (*same acts*)	1,500.00		
Four of class 2 (1 additional submitted) (*same acts*)	5,600.00		
Six of class 1 (1 additional submitted) (*same acts*)	7,200.00		
Twelve temporary clerks for four months, at $75 each per month (*same acts*)	3,600.00		
One assistant messenger (*acts July 3, 1918, vol. 40, p. 771, sec. 1; May 29, 1920, vol. 41, p. 644, sec. 1*)	720.00		
One laborer (*acts Mar. 3, 1917, vol. 39, p. 1083, sec. 1; May 29, 1920, vol. 41, p. 644, sec. 1*)	660.00		
One messenger boy (*acts Mar. 1, 1919, vol. 40, p. 1226, sec. 1; May 29, 1920, vol. 41, p. 644, sec. 1*)	480.00		
		35,210.00	30,060.00
For salaries of employees, office equipment, fuel, light, electric current, telephone service, maintenance of motor trucks, and other necessary expenses for carrying into effect the Executive order of December 3, 1918, regulating the transfer of office material, supplies, and equipment in the District of Columbia falling into disuse because of the cessation of war activities, $125,000: *Provided*, That no person shall be employed hereunder at a rate of compensation in excess of $2,750 per annum, and not more than 4 persons shall be employed at a rate in excess of $1,800 per annum each: *Provided further*, That the said Executive order shall continue in effect until June 30, 1922, without modification, except that proceeds from the transfer of appropriations thereunder shall be covered into the Treasury as miscellaneous receipts: *Provided further*, That the heads of the executive departments and independent establishments and the Commissioners of the District of Columbia shall cooperate with the Secretary of the Treasury in connection with the storage and delivery of material, supplies, and equipment transferred under the foregoing order: *Provided further*, That the Secretary of War is authorized and directed to transfer to the Secretary of the Treasury without payment therefor two light motor trucks for use of the General Supply Committee: *Provided further*, That typewriters and computing machines transferred to the General Supply Committee as surplus may, in the discretion of the Secretary of the Treasury, be issued to other Government departments and establishments at exchange prices quoted in the current general schedule of supplies where such machines have become unfit for further use (*acts Feb. 25, 1919, vol. 40, p. 1163, sec. 1; May 29, 1920, vol. 41, pp. 644, 645, sec. 1*)		125,000.00	100,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of Secretary of the Treasury—Continued.			
Office of Chief Clerk and Superintendent:			
For additional force required for the fiscal year 1922, now paid from the appropriation "Expenses of Loans" (*submitted*):			
Bond Building:			
Three watchmen, at $1,000 each (increase of $280 each submitted)		$3,000.00	
Liberty Loan Building:			
One electrician	$1,600.00		
Seventeen watchmen, at $1,000 each (increase of $280 each submitted)	17,000.00		
Five elevator conductors, at $720 each	3,600.00		
Six laborers, at $660 each	3,960.00		
Three female laborers, at $660 each	1,980.00		
One forewoman of char force	540.00		
Twenty-four charwomen, at $240 each	5,760.00		
		34,440.00	
Register's Building, 119 D Street NE.:			
One engineer	1,400.00		
One electrician	1,200.00		
One janitor	1,200.00		
One carpenter	1,200.00		
Three lieutenants of the watch, at $1,400 each (increase of $500 each submitted)	4,200.00		
Eighteen watchmen, at $1,000 each (increase of $280 each submitted)	18,000.00		
Two elevator conductors, at $720 each	1,440.00		
Three firemen, at $720 each	2,160.00		
Six laborers, at $660 each	3,960.00		
One head of char force	480.00		
Four female laborers, at $480 each	1,920.00		
Thirty charwomen, at $240 each	7,200.00		
		44,360.00	
For the following force for the fiscal year 1922, now paid from internal-revenue appropriation (*submitted*):			
Hooe Building:			
Two elevator conductors, at $720 each	1,440.00		
One forewoman of char force	660.00		
Two female laborers, at $660 each	1,320.00		
Four laborers, at $660 each	2,640.00		
Twenty-five charwomen, at $240 each	6,000.00		
Five watchmen, at $1,000 each (increase of $280 each submitted)	5,000.00		
		17,060.00	
Total, office of chief clerk and superintendent, and General Supply Committee		908,400.00	$641,790.00
Office of Commissioner of Accounts and Deposits (heretofore paid from appropriation "Expenses of Loans"):			
Commissioner of Accounts and Deposits (*act May 29, 1920, vol. 41, p. 646, sec. 1; submitted*)	6,000.00		
Assistant to Commissioner of Accounts and Deposits (*same act*)	4,500.00		
Accountant (*same act*)	4,000.00		
Principal clerk (*same act*)	2,250.00		
Clerks, 2, at $2,000 each (*same acts*)	4,000.00		
Stenographer (*same act*)	1,800.00		
Messenger (*same act*)	1,000.00		
Messenger (*same act*)	840.00		
		24,390.00	
Division of Bookkeeping and Warrants:			
Chief of division (increase of $500 submitted) (*R. S., p. 27, secs. 167–169; acts July 31, 1894, vol. 28, sec. 10; July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 645, sec. 1*)	4,500.00		
Assistant chief of division (increase of $750 submitted) (*same acts*)	3,750.00		
Estimate and digest clerk (increase of $500 submitted) (*same acts*)	3,000.00		
Executive clerk (increase of $500 submitted) (*same acts*)	3,000.00		
Two principal bookkeepers, at $2,500 each (increase of $400 each submitted) (*same acts*)	5,000.00		
Seven appropriation bookkeepers, at $2,250 each, and 6 bookkeepers, at $2,100 each (in lieu of 13 bookkeepers, at $2,000 each—1 transferred from Division of Public Moneys; increase of $250 each to 7 and $100 each to 6, submitted) (*same acts*)	28,350.00		
Eight assistant bookkeepers, at $2,000 each (in lieu of 8 clerks of class 4; increase of $200 each submitted) (*act May 29, 1920, vol. 41, p. 645, sec. 1*)	16,000.00		
Clerks:			
Twelve of class 4 (decrease of 8, as above, and increase of 4, transferred from Division of Public Moneys) (*R. S., p. 27, secs. 167–169; acts July 31, 1894, vol. 28, sec. 10; July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 645, sec. 1*)	21,600.00		
Sixteen of class 3 (3 transferred from Division of Public Moneys) (*same acts*)	25,600.00		
Fifteen of class 2 (5 transferred from Division of Public Moneys) (*same acts*)	21,000.00		
Four of class 1 (*same acts*)	4,800.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of Secretary of the Treasury—Continued.			
Division of Bookkeeping and Warrants—Continued.			
Two messengers, at $840 each (*R. S., p. 27, secs. 167–169; acts July 31, 1894, vol. 28, sec. 10; July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 645, sec. 1*)	$1,680.00		
Three assistant messengers, at $720 each (*same acts*)	2,160.00		
Messenger boy (*same acts*)	480.00		
		$140,920.00	$112,920.00
Additional employees required for the fiscal year 1922, now paid from appropriation "Expenses of Loans," (transferred from Division of Public Moneys):			
Clerks:			
One of class 4 (*act May 29, 1920, vol. 41, p. 646, sec. 1; submitted*)	1,800.00		
Two of class 2 (*same act*)	2,800.00		
One of class 1 (*same act*)	1,200.00		
Messenger (*same act*)	840.00		
		6,640.00	
NOTE.—The transfer of 13 statutory positions with salaries amounting to $21,000 and of 5 now paid from the appropriation "Expenses of loans," as above, is required on account of the transfer of certain duties from the Division of Public Moneys to the Division of Bookkeeping and Warrants.			
Division of Public Moneys:			
Chief of division (increase of $500 submitted) (*R. S., p. 27, secs. 167, 168; acts July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 645, sec. 1*)	3,500.00		
Assistant chief of division (increase of $500 submitted) (*acts July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 645, sec. 1*)	3,000.00		
Principal bookkeeper, at $2,000 (transferred to Division of Bookkeeping and Warrants).			
Clerks:			
Three of class 4 (4 transferred to Division of Bookkeeping and Warrants) (*R. S., p. 27, secs. 167, 168; acts July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 645, sec. 1*)	5,400.00		
Two of class 3 (3 transferred to Division of Bookkeeping and Warrants) (*same acts*)	3,200.00		
Two of class 2 (5 transferred to Division of Bookkeeping and Warrants) (*same acts*)	2,800.00		
Two of class 1 (*same acts*)	2,400.00		
One (*same acts*)	1,000.00		
Messenger	840.00		
Assistant messenger	720.00		
		22,860.00	42,860.00
NOTE.—The transfer of 13 statutory positions, with salaries amounting to $21,000, as above, is required on account of the transfer of certain duties to the Division of Bookkeeping and Warrants.			
Additional employees required for the fiscal year 1922, now paid from the appropriation "Expenses of Loans":			
Clerks:			
Principal clerk (*act May 29, 1920, vol. 41, p. 646, sec. 1, submitted*)	2,250.00		
One (*same act*)	2,000.00		
One of class 4 (*same act*)	1,800.00		
One of class 2 (*same act*)	1,400.00		
		7,450.00	
NOTE.—Five positions, with salaries amounting to $6,640, transferred to the Division of Bookkeeping and Warrants, and 1, at $1,400, transferred to the Division of Deposits; a total of $7,040, heretofore paid from "Expenses of Loans."			
Division of Deposits (heretofore paid from "Expenses of Loans"):			
Chief of Division (*act May 29, 1920, vol. 41, p. 646, sec. 1; submitted*)	4,500.00		
Assistant Chief of Division (*same act*)	3,000.00		
Principal clerk (*same act*)	2,250.00		
Clerks:			
One (*same act*)	2,000.00		
One of class 4 (*same act*)	1,800.00		
Two of class 3 (*same act*)	3,200.00		
One of class 2 (by transfer from the Division of Public Moneys) (*same act*)	1,100.00		
Messenger (*same act*)	840.00		
Assistant messenger (*same act*)	720.00		
		19,710.00	
Office of Commissioner of the Public Debt:			
Commissioner of the Public Debt (*act May 29, 1920, vol. 41, p. 646, sec. 1; submitted*)		6,000.00	
Division of Loans and Currency:			
Chief of division (increase of $1,500 submitted) (*acts July 16, 1914, vol. 38, p. 468, sec. 1; May 29, 1920, vol. 41, p. 645 sec. 1*)	5,000.00		
Assistant chief of division (increase of $1,300 submitted) (*same acts*)	4,000.00		
Chief clerk (*act May 29, 1920, vol. 41, p. 645, sec. 1*)	2,500.00		
Accountant (*same act*)	3,000.00		
Custodian of paper (*acts July 16, 1914, vol. 38, p. 468, sec. 1; May 29, 1920, vol. 41, p. 645, sec. 1*)	2,250.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of Secretary of the Treasury—Continued.			
Division of Loans and Currency—Continued.			
Clerks under any designation:			
Three, at $2,700 each (change of designation) (*act May 29, 1920, vol. 41, p. 645, sec. 1*)	$8,100.00		
One (change of designation) (*same act*)	2,500.00		
Twenty, at $2,000 each (change of designation) (*same act*)	40,000.00		
Twenty-four of class 4 (change of designation) (*same act*)	43,200.00		
Twenty-seven of class 3 (change of designation, increase of 2 in lieu of 2 at $1,500 each) (*same act*)	43,200.00		
Clerks and counter clerks under any designation:			
One hundred of class 2 (increase of 19 submitted) (*same act*)	140,000.00		
One hundred and seventy-four of class 1 (increase of 52 submitted) (*same act*)	208,800.00		
One hundred, at $1,100 each (increase of 68 submitted) (*same act*)	110,000.00		
One hundred, at $1,000 each (decrease of 13) (*same act*)	100,000.00		
NOTE.—91 at $900, 20 at $800, and 15 at $720, dropped.			
Addressograph force under any designation:			
One (*same act*)	1,800.00		
Five, at $1,600 each (increase of 4 submitted) (*same act*)	8,000.00		
Twenty, at $1,400 each (increase of 17 submitted) (*same act*)	28,000.00		
Twenty, at $1,200 each (increase of 12 submitted) (*same act*)	24,000.00		
Twenty, at $1,100 each (increase of 11 submitted) (*same act*)	22,000.00		
Twenty-six, at $1,000 each (increase of 6 submitted) (*same act*)	26,000.00		
NOTE.—50 at $900 dropped.			
Three messengers, at $840 each (*acts July 16, 1914, vol. 38, p. 468, sec. 1; May 29, 1920, vol. 41, p. 646, sec. 1*)	2,520.00		
Five assistant messengers, at $720 each (*same acts*)	3,600.00		
Nine messenger boys, at $480 each (increase of 4 in lieu of 4 at $420) (*same acts*)	4,320.00		
Skilled laborers:			
Four, at $1,200 each (*act May 29, 1920, vol. 41, p. 646, sec. 1*)	4,800.00		
Four, at $1,000 each (*same act*)	4,000.00		
Twenty-six, at $900 each (increase of 18 in lieu of 18 laborers) (*same act*)	23,400.00		
		$864,990.00	$797,630.00
Office of the Register of the Treasury:			
Register of the Treasury (increase of $1,000 submitted) (*R. S., pp. 52, 53, secs. 312–314; acts July 16, 1914, vol. 38, p. 471, sec. 1; May 29, 1920, vol. 41, p. 649, sec. 1*)	5,000.00		
Assistant register (increase of $1,000 submitted) (*same acts*)	3,500.00		
Four section chiefs, at $2,000 each (change of designation) (*same acts*)	8,000.00		
Clerks:			
Two of class 4 (*same acts*)	3,600.00		
Two of class 3 (*same acts*)	3,200.00		
Ten of class 2 (*same acts*)	14,000.00		
Thirteen of class 1 (*same acts*)	15,600.00		
One hundred and ten, at $1,000 each (*same acts*)	110,000.00		
One (*same acts*)	900.00		
Two messengers, at $840 each (*same acts*)	1,680.00		
Assistant messenger (*same acts*)	720.00		
Five laborers, at $660 each (*same acts*)	3,300.00		
		169,500.00	167,500.00
Expenses of Loans:			
For all necessary expenses, including rent, connected with any operations under the first Liberty bond act, the second Liberty bond act (except sec. 12), the third Liberty bond act, the fourth Liberty bond act, the supplement to second Liberty bond act and the Victory loan act, or connected with any operations in connection with other public debt issues or United States paper currency issues, with which the Secretary is charged, to be expended as the Secretary of the Treasury may direct (*act May 29, 1920, vol. 41, p. 646, sec. 1*)		7,250,000.00	
Provided, That this appropriation shall not be available for the payment of personal services in the District of Columbia except in the offices of the Secretary, the Commissioner of the Public Debt, the Register of the Treasury, the Division of Loans and Currency, and the Division of Public Debt Accounts and Audit: *Provided further*, That on and after July 1, 1921, the Register of the Treasury and Assistant Register of the Treasury shall be appointed by the Secretary of the Treasury in accordance with civil-service laws and regulations thereunder, and shall perform such duties in connection with public debt operations and securities or otherwise as the Secretary of the Treasury may direct, and the engraved signature of the Secretary of the Treasury may be placed on all public debt and currency issues after said date instead of the written or engraved signature of the Register of the Treasury, any existing provisions of law to the contrary notwithstanding: *Provided further*, That the appropriations for expenses of loans contained in section 8 of the first Liberty bond act and in section 10 of the second Liberty bond act as amended are hereby made appli-			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Salaries, Office of Secretary of the Treasury—Continued.

Expenses of Loans—Continued.

cable to any operations arising in connection with any public debt issues pursuant to the authority contained in the first Liberty bond act, or the second Liberty bond act, as amended and supplemented, made subsequent to June 30, 1921, the provisions of the act entitled "An act making appropriations for the legislative, executive, and judicial expenses of the Government for the fiscal year ending June 30, 1920, and for other purposes," approved May 29, 1920, to the contrary notwithstanding.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Office of the Commissioner of the Public Debt:		*Number.*	
Assistants and attorneys	$4,500.00	2	
Do	4,000.00	1	
Do	2,500.00	1	
Clerks and stenographers	2,400.00	1	
Do	1,800.00	3	
Messenger	1,200.00	1	
Do	720.00	1	
Total		10	
Salaries		$25,220.00	
Division of Loans and Currency:			
Assistant chiefs of division, section chiefs, assistant section chiefs, accountants, bookkeepers, clerks, custodians, under any designation	4,000.00	*Number.* 1	
Do	3,500.00	3	
Do	3,000.00	5	
Do	2,500.00	7	
Do	2,200.00	12	
Do	2,000.00	10	
Do	1,800.00	75	
Do	1,600.00	150	
Same, and counter clerks, under any designation	1,400.00	400	
Do	1,200.00	550	
Addressograph force, under any designation	2,200.00	1	
Do	2,000.00	1	
Do	1,800.00	1	
Labor and messenger force	1,400.00	2	
Do	1,200.00	2	
Do	1,000.00	6	
Do	$40.00	22	
Do	720.00	20	
Do	480.00	11	
Total		1,279	
Salaries		$1,743,760.00	
Division of Public Debt Accounts and Audit:		*Number.*	
Chief of division	$4,000.00	1	
Assistant chief of division	3,000.00	1	
Section chiefs, assistant section chiefs, accountants, auditors, bookkeepers, clerks, under any designation	2,500.00	2	
Do	2,200.00	3	
Do	2,000.00	4	
Do	1,800.00	15	
Do	1,600.00	25	
Clerks and counter clerks, under any designation	1,400.00	50	
Do	1,200.00	50	
Messenger	840.00	1	
Assistant messenger	720.00	2	
Total		154.00	
Salaries		$225,880.00	
Distribution unit:		*Number.*	
Chief	3,600.00	1	
Clerks	1,400.00	1	
Do	1,100.00	1	
Do	1,000.00	5	
Addressograph operator	1,400.00	1	
Do	1,200.00	1	
Skilled laborer	1,400.00	1	
Total		11	
Salaries		$15,100.00	
Per diem employees as required		46,550.00	
Total		61,650.00	
Office of the Register of the Treasury:		*Number.*	*Number.*
Chief clerk	3,000.00	1	
Chief of division	3,000.00	2	
Do	2,500.00	5	[1] 3
Assistant chief of division	2,250.00	2	
Do	2,000.00	6	[1] 4

[1] As of Mar. 10, 1920.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Salaries, Office of Secretary of the Treasury—Continued.

Expenses of Loans—Continued.

Employes.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Office of the Register of the Treasury—Continued.			
Section chiefs, assistant section chiefs, clerks, bookkeepers, and accountants—		*Number.*	*Number.*
Clerks class 4	$1,800.00	20	[1] 6
Clerks class 3	1,600.00	30	[1] 8
Do	1,500.00	.....	[1] 3
Clerks (or counter clerks) class 2	1,400.00	90	[1] 42
Clerks (or counter clerks) class 1	1,200.00	350	[1] 270
Clerks (or counter clerks)	1,100.00	245	[1] 175
Do	1,000.00	55	[1] 478
Do	900.00	12	[1] 33
Messengers, assistant messengers, skilled laborers, and laborers	900.00	1	[1] 1
Do	840.00	5	.....
Do	792.00	.....	[1] 1
Do	780.00	.....	[1] 1
Do	720.00	4	[1] 1
Do	600.00	7	[1] 7
Do	480.00	13	[1] 18
Do	400.00	.....	[1] 1
Total	.....	848	[1] 1,052
Salaries	.....	$1,021,720.00	[1] $723,630.00

[1] As of Mar. 1, 1920.

	Estimated, 1922.	Expended, 1920.	Estimated, 1921.
Salaries	$3,078,230.00	$3,168,886.50	$3,750,000.00
Other objects of expenditure:			
Reimbursement Federal Reserve banks for fiscal agency expenses	3,500,000.00	3,970,041.19	4,000,000.00
Printing and binding	50,000.00	101,591.57	100,000.00
Stationery and other supplies	75,000.00	135,290.96	110,000.00
Express, freight, and postage	3,000.00	3,958.10	3,500.00
Telegrams, cables, telephones	10,000.00	26,458.77	25,000.00
Furniture and equipment	50,000.00	215,775.92	138,000.00
Motor trucks and repairs	5,000.00	8,117.02	5,000.00
Traveling expenses	5,000.00	21,823.40	25,000.00
Books of reference, periodicals, newspapers, directories	2,000.00	5,547.05	5,000.00
Rent	65,000.00	42,862.29	65,000.00
Repairs, alterations, moving	25,000.00	87,148.70	50,000.00
Miscellaneous and contingencies	381,770.00	130,174.62	200,000.00
Total	7,250,000.00	7,917,676.09	8,476,500.00
Other items of expense not included in the foregoing:			
Expenses of the Liberty loan campaigns and the Victory loan campaign incurred prior to July 1, 1919, and expense of engraving and printing securities issued in connection therewith (obligated on or before June 30, 1921)	100,000.00	2,274,846.05	2,250,000.00

Salaries and expenses, foreign loans, etc.:

For salaries and expenses, including salaries and expenses in the District of Columbia, as may be authorized by the Secretary of the Treasury, arising in connection with credits established in favor of foreign governments, obligations of foreign governments purchased by the United States, and foreign currencies and credits obtained by the United States, under the provisions of the Liberty bonds acts as amended and supplemented and the Victory Liberty loan act, and heretofore provided for by the appropriations contained in said acts; and in carrying out the duties of the Secretary of the Treasury in connection with credits granted or conditions entered into in carrying out the purposes of the act of March 30, 1920, providing for relief of populations in Europe and countries contiguous thereto (*act May 29, 1920, vol. 41, p. 646, sec. 1; submitted*) $50,000.00

Salaries and expenses incident to payments under railroad acts:

For salaries and expenses, including salaries and expenses in the District of Columbia, incident to the discharge of the duties imposed upon the Secretary of the Treasury under the provisions of the "Transportation act, 1920," and the Federal control act approved Mar. 21, 1918, as amended (*submitted*) 25,000.00

Salaries and expenses, War Savings Division:

For salaries and expenses, including salaries and expenses in the District of Columbia, as may be authorized by the Secretary of the Treasury, in connection with the issue, sale, and redemption of war-savings certificate, including Treasury savings certificates and stamps, under authority of the second Liberty bond act, as amended and supplemented, heretofore provided for by the appropriation for expenses of loans contained in said act (*act May 29, 1920, vol. 41, p. 646, sec. 1; submitted*) 682,400.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of Secretary of the Treasury—Continued.			
Division of Customs:			
Chief of division (increase of $500 submitted) (*R. S., p. 27, secs. 167–169; acts Mar. 3, 1875, vol. 18, pp. 396–398, sec. 2; Aug. 5, 1882, vol. 22, pp. 225, 226, sec. 1; July 16, 1914, vol. 38, p 467, sec. 1; May 29, 1920, vol. 41, p. 645, sec. 1*)	$5,000.00		
Assistant chief of division (increase of $1,200 submitted) (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 645, sec. 1*)	4,200.00		
Assistant chief of division (increase of $600 submitted) (*same acts*)	3,600.00		
Law clerks:			
Four, at $3,000 each (increase of $500 each submitted) (*same acts*)	12,000.00		
Three, at $2,500 each (increase of $500 each submitted (*same acts*)	7,500.00		
Two examiners, at $2,250 each (*submitted*)	4,500.00		
Appointment clerk (*submitted*)	2,250.00		
Clerks:			
Two, at $2,000 each (*submitted*)	4,000.00		
Four of class 4 (decrease of 1) (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 645, sec. 1*)	7,200.00		
Four of class 3 (*same acts*)	6,400.00		
Seven of class 2 (increase of 1 submitted) (*same acts*)	9,800.00		
Eight of class 1 (decrease of 1) (*same acts*)	9,600.00		
Three messengers, at $840 each (increase of $120 for 1 submitted) (*same acts*)	2,520.00		
NOTE.—One supervising tea examiner, at $2,750, and five clerks, at $1,000 each, omitted.		$78,570.00	$71,250.00
Division of Appointments:			
Chief of division (increase of $1,500 submitted) (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 645, sec. 1*)	4,500.00		
Assistant chief of division (increase of $750 submitted) (*same acts*)	3,000.00		
Executive clerk (*same acts*)	2,000.00		
Clerks:			
One (by transfer from Public Health Service) (*submitted*)	2,000.00		
Four of class 4 (2 additional submitted) (*acts July 16, 1914, vol. 38, p. 467, sec. 1; May 29, 1920, vol. 41, p. 645, sec. 1*)	7,200.00		
Five of class 3 (2 additional submitted) (*same acts*)	8,000.00		
Five of class 2 (*same acts*)	7,000.00		
Five of class 1 (increase of 1 submitted, by transfer from Public Health Service) (*same acts*)	6,000.00		
Two, at $1,000 each (*same acts*)	2,000.00		
One (*same acts*)	900.00		
Messenger (*same acts*)	840.00		
Assistant messenger (*same acts*)	720.00		
		44,160.00	31,910.00
Additional employees required for the fiscal year 1922, now paid from "Expenses of Loans" appropriation (*act May 29, 1920, vol. 41, p. 646, sec. 1*):			
Assistant to chief of division (in lieu of 1 at $2,200) (*submitted*)	2,500.00		
Clerks:			
One (*submitted*)	2,000.00		
One of class 3 (*submitted*)	1,600.00		
Three of class 2 (*submitted*)	4,200.00		
Four of class 1 (*submitted*)	4,800.00		
		15,100.00	
Division of Surety Bonds:			
Chief of division (in lieu of chief of section; increase of $1,750, submitted) (*acts July 16, 1914, vol. 38, p. 468, sec. 1; May 29, 1920, vol. 41, p. 645, sec. 1*)	4,000.00		
Examiner and traveling auditor (*submitted*)	3,000.00		
Assistant chief, who shall be an accountant (*submitted*)	2,500.00		
Clerks:			
One of class 4 (*submitted*)	1,800.00		
One of class 3 (*act May 29, 1920, vol. 41, p. 645, sec. 1*)	1,600.00		
Two of class 2 (1 additional submitted, in lieu of 1 of class 1) (*same act*)	2,800.00		
One of class 1 (*acts July 16, 1914, vol. 38, p. 468, sec. 1; May 29, 1920, vol. 41, 645, sec. 1*)	1,200.00		
One (*same acts*)	1,000.00		
Messenger (in lieu of 1 assistant messenger) (*same acts*)	840.00		
		18,740.00	9,370.00
Traveling expenses, Division of Surety Bonds:			
To enable the Secretary of the Treasury to enforce the provisions of the act of March 23, 1910 (vol. 36, p. 241), when instituting inquiry into the solvency of bonding companies doing business with the Government (*submitted*)		5,000.00	
Division of Printing and Stationery:			
Chief of division (increase of $1,100 submitted) (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 468, sec. 1; May 29, 1920, vol. 41, p. 646, sec. 1*)	3,600.00		
Assistant chief of division (increase of $1,000 submitted) (*same acts*)	3,000.00		
Clerks:			
Five of class 4 (*same acts*)	9,000.00		
Four of class 3 (*same acts*)	6,400.00		
Three of class 2 (*same acts*)	4,200.00		
Three of class 1 (*same acts*)	3,600.00		
One (*same acts*)	1,000.00		
One (*same acts*)	900.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of Secretary of the Treasury—Continued.			
Division of Printing and Stationery—Continued.			
Bookbinder (increase of $400 submitted) (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 468, sec. 110; May 29, 1920, vol. 41, p. 646, sec. 1*)	$1,800.00		
Three messengers, at $840 each (*same acts*)	2,520.00		
Assistant messenger (*same acts*)	720.00		
Six laborers, at $660 each (*same acts*)	3,960.00		
Two messenger boys, at $420 each (*same acts*)	840.00		
		$41,540.00	$39,040.00
Employees required for the fiscal year 1922, now paid from appropriation, "Expenses of Loans":			
Clerks:			
Two of class 2 (*submitted*)	2,800.00		
Two of class 1 (*submitted*)	2,400.00		
One (*submitted*)	1,000.00		
One (*submitted*)	900.00		
Multigraph operators:			
One (*submitted*)	1,200.00		
One (*submitted*)	1,000.00		
Skilled laborer (*submitted*)	840.00		
Seven laborers, at $720 each (*submitted*)	5,040.00		
Four messenger boys, at $480 each (*submitted*)	1,920.00		
		17,100.00	
Division of Mail and Files:			
Chief of division (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 468, sec. 1; May 29, 1920, vol. 41, p. 646, sec. 1*)	2,500.00		
Registry clerk (*same acts*)	1,800.00		
Distributing clerk (*same acts*)	1,400.00		
Clerks:			
One of class 3 (*submitted*)	1,600.00		
Three of class 2 (increase of 2 heretofore paid from appropriation "Expenses of Loans") (*acts July 16, 1914, vol. 38, p. 468, sec. 1; May 29, 1920, vol. 41, p. 646, sec. 1*)	4,200.00		
One of class 1 (*same acts*)	1,200.00		
One (decrease of 1) (*same acts*)	1,000.00		
Mail messenger (*same acts*)	1,200.00		
Assistant mail messenger (heretofore paid from appropriation "Expenses of Loans") (*submitted*)	900.00		
Two messengers, at $840 each (in lieu of 2 assistant messengers, at $720 each) (*acts July 16, 1914, vol. 38, p. 468, sec. 1; May 29, 1920, vol. 41, p. 646, sec. 1*)	1,680.00		
Messenger boy (increase of $240 submitted) (*same acts*)	600.00		
		18,080.00	13,300.00
Office of Disbursing Clerk:			
Disbursing clerk (increase of $1,500 submitted) (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 468, sec. 1; May 29, 1920, vol. 41, p. 646, sec. 1*)	4,500.00		
Deputy disbursing clerk (increase of $750 submitted) (*same acts*)	3,500.00		
Clerks:			
Principal clerk (*submitted*)	2,500.00		
Cash payment clerk (*submitted*)	2,250.00		
Two, at $2,000 each (*submitted*)	4,000.00		
Four of class 4 (*acts July 16, 1914, vol. 38, p. 468, sec. 1; May 29, 1920, vol. 41, p. 646, sec. 1*)	7,200.00		
Five of class 3 (increase of 2 submitted) (*same acts*)	8,000.00		
Six of class 2 (increase of 1 submitted) (*same acts*)	8,400.00		
Four of class 1 (increase of 2 submitted) (*same acts*)	4,800.00		
Messengers:			
Principal messenger (in lieu of 1 at $1,000 now paid from "Expenses of Loans") (*submitted*)	1,140.00		
Senior messenger (increase of $60 submitted) (*acts July 16, 1914, vol. 38, p. 468, sec. 1; May 29, 1920, vol. 41, p. 646, sec. 1*)	900.00		
		47,190.00	27,990.00
NOTE.—Four employees now paid from appropriations for Public Health Service; 3 from Internal Revenue Bureau; and 3 from "Expenses of Loans;" with total compensation of $13,800; transferred to this office.			
Total salaries, etc., Office of Secretary of the Treasury		10,590,080.00	2,038,760.00
BUREAU OF WAR RISK INSURANCE.			
Salaries and Expenses, Bureau of War Risk Insurance—			
Salaries (*act May 29, 1920, vol. 41, p. 646, sec. 1*)	9,696,850.00		
Stationery and minor office supplies (*same act*)	400,000.00		
Furniture, equipment, and supplies (*same act*)	175,000.00		
Printing and binding (*same act*)	300,000.00		
Miscellaneous expenses, including telephones, telegrams, freight, express, car fares in District of Columbia, law books, books of reference, periodicals, foreign postage, etc. (*same act*)	50,000.00		
Traveling expenses, exclusive of field investigation (*same act*)	20,000.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries and Expenses, Bureau of War Risk Insurance—Continued.		
Field investigation force, branch offices and traveling expenses of field personnel (*act May 29, 1920, vol. 41, p. 646, sec. 1*) $1,500,000.00		
Peirce accounting machine (*same act*) 400,000.00		
Motor vehicles (*same act*) 1,200.00		
	$12,543,050.00	$10,324,400.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Director	$7,500.00	1	1
Assistant directors	6,000.00	5	3
General counsel	7,500.00	1	1
Assistant director and chief medical advisor	7,500.00	1	.....
Assistant chief medical advisor	6,000.00	1	.....
Assistant general counsel	5,000.00	1	.....
Medical doctors	6,000.00	14	.....
Associate counsels	4,500.00	3	1
Medical doctors	4,500.00	15	.....
Chiefs of division	4,000.00	3	1
Do	3,600.00	.....	1
Do	3,500.00	.....	2
Medical doctors	4,000.00	40	.....
Do	3,000.00	15	.....
Attorneys, assistants, special experts, reviewers, examiners, etc	5,000.00	1	2
Do	4,500.00	1	2
Do	4,000.00	4	.....
Do	3,600.00	4	2
Do	3,500.00	8	5
Do	3,300.00	.....	1
Do	3,250.00	4	.....
Special experts, reviewere, examiners, etc	3,000.00	20	20
Do	2,800.00	.....	6
Do	2,750.00	16	10
Do	2,640.00	.....	2
Do	2,500.00	27	26
Do	2,490.00	.....	1
Do	2,450.00	.....	2
Do	2,400.00	11	50
Do	2,370.00	.....	1
Do	2,350.00	.....	1
Do	2,250.00	57	12
Do	2,220.00	.....	1
Do	2,200.00	.....	29
Do	2,150.00	.....	7
Do	2,100.00	.....	2
Do	2,050.00	.....	5
Do	2,040.00	.....	1
Do	2,000.00	316	73
Clerks, stenographers, and typists	1,920.00	10	78
Do	1,860.00	54	7
Do	1,800.00	135	253
Do	1,740.00	71	20
Do	1,720.00	.....	2
Do	1,700.00	.....	2
Do	1,680.00	95	41
Do	1,620.00	219	126
Do	1,600.00	.....	15
Do	1,560.00	456	72
Do	1,520.00	.....	3
Do	1,500.00	167	157
Do	1,440.00	392	315
Do	1,400.00	.....	84
Do	1,380.00	54	227
Do	1,320.00	1,283	1,265
Do	1,300.00	.....	3
Do	1,260.00	326	557
Do	1,200.00	2,020	2,408
Do	1,160.00	.....	1
Do	1,140.00	109	373
Do	1,120.00	.....	2
Do	1,100.00	526	1,110
Do	1,080.00	13	34
Do	1,020.00	5	17
Do	1,000.00	68	96
Minor clerks, messengers, laborers, etc	960.00–600.00	333	393
Total		6,905	7,932
Salaries		$9,696,850.00	$13,778,977.83

NOTE.—On account of reorganization during the fiscal year 1920, the column headed "Expended, 1920," shows the pay roll as of June 30, 1920, but the total salaries are for the entire year.

OTHER OBJECTS OF EXPENDITURE.

Stationery and minor office supplies	400,000.00	212,431.00
Miscellaneous expenses	50,000.00	75,104.57
Printing and binding	300,000.00	212,358.04
Furniture, equipment, and supplies	175,000.00	262,419.16
Traveling expenses	20,000.00	14,978.60
Field investigation force and branch offices	1,500,000.00	494,558.54
Rent of quarters, District of Columbia	.....	10,000.00
Addressograph supplies	.....	161,295.24
Repairs to New National Museum	.....	5,640.00
Motor vehicles	1,200.00	1,000.00
Peirce accounting machine	400,000.00	.....
Total	12,543,050.00	15,228,762.98

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
FEDERAL FARM LOAN BUREAU.			
Salaries, Federal Farm Loan Board—			
Four members of the board, at $10,000 each (*acts July 17, 1916, vol. 39, pp. 360–384, secs. 1–35; Sept. 8, 1916, vol. 39, p. 803, sec. 1; May 29, 1920, vol. 41, p. 646, sec. 1*)	$40,000.00		
Assistant secretary (*same acts*)	3,000.00		
Four private secretaries, at $2,000 each (*same acts*)	8,000.00		
Custodian of securities (*same acts*)	2,500.00		
Examiners of securities (not to exceed 6 in number), at not more than $3,000 per annum each (*same acts*)	14,700.00		
Twelve registrars, at $4,000 each (*same acts*)	48,000.00		
Chief land bank examiner (*same acts*)	5,000.00		
Three land bank examiners, at $3,000 each (increase of 1 submitted) (*same acts*)	9,000.00		
Supervising appraiser (*same acts*)	3,600.00		
Accountant (increase of $200 submitted) (*same acts*)	2,000.00		
Executive clerk (*submitted*)	2,000.00		
Clerks:			
One of class 4 (*submitted*)	1,800.00		
Five of class 2 (*act May 29, 1920, vol. 41, p. 646, sec. 1*)	7,000.00		
Five of class 1 (decrease of 3) (*same act*)	6,000.00		
Four, at $1,000 each (decrease of 5) (*same act*)	4,000.00		
Three stenographers, at $1,400 each (*same act*)	4,200.00		
Three messengers, at $840 each (decrease of 2) (*same act*)	2,520.00		
		$163,320.00	$203,500.00
NOTE.—Secretary, at $4,500; engineer, irrigation and drainage, at $4,800; chief of bond division, at $3,600; 12 clerks to registrars, at $1,200 each; 4 stenographers, at $1,200 each; and 3 clerks of class 3, omitted.			
Miscellaneous Expenses, Federal Farm Loan Board—			
For traveling expenses of the members of the board and its officers and employees; per diem in lieu of subsistence, not exceeding $4; and contingent and miscellaneous expenses, including books of reference and maps, and exclusive of stationery and printing and binding (*acts July 17, 1916, vol. 39, pp. 360–384, secs. 1–35; Sept. 8, 1916, vol. 39, p. 803, sec. 1; May 29, 1920, vol. 41, p. 647, sec. 1*)	25,000.00		
For the examination of national farm-loan associations, including personal services and traveling expenses: *Provided*, That no person shall be employed hereunder at a rate of compensation exceeding $2,500 per annum: *Provided further*, That $7,500 of this sum may be expended for clerk hire in the District of Columbia (increase of $15,000 submitted) (*same acts*)	82,500.00		
		107,500.00	99,700.00

NOTE.—Rent, vault rent, and expenses of 12 registrars' offices, $7,200, omitted.

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Traveling expenses, including subsistence; contingent and miscellaneous expenses	$25,000.00	$10,876.31
Rent, vault rent, and expenses 12 registrars' offices	.....	.....
For the examination of national farm-loan associations	82,500.00	14,982.89
Stationery	(1)	.....
Printing	(2)	.....
Total	107,500.00	25,859.20

[1] Stationery now provided for in the Treasury Department appropriation for stationery.
[2] Printing now provided for in the Treasury Department allotment for printing.

OFFICE OF SUPERVISING ARCHITECT.			
Salaries, Office of Supervising Architect			
Commissioner of Public Buildings (in lieu of Supervising Architect) and the title of Supervising Architect is hereby changed to that of Commissioner of Public Buildings (increase of $2,000 submitted) (*R. S., p. 26, sec. 167; p. 38, sec. 235; acts Mar. 3, 1874, vol. 18, p. 392, sec. 2; July 16, 1914, vol. 38, p. 468, sec. 1; May 29, 1920, vol. 41, p. 647, sec. 1*)	7,000.00		
Executive officer (when acting as head of office during the vacancy of such position extending over a period exceeding ninety days, $6,000; increase of $1,250 submitted) (*acts June 17, 1910, vol. 36, p. 487, sec. 1; July 16, 1914, vol. 38, p. 468, sec. 1; May 29, 1920, vol. 41, p. 647, sec. 1*)	1,500.00		
Technical officer (increase of $1,500 submitted) (*acts Aug. 23, 1912, vol. 37, p. 374, sec. 1; July 16, 1914, vol. 38, p. 468, sec. 1; May 29, 1920, vol. 41, p. 647, sec. 1*)	1,500.00		
Drafting Division:			
Superintendent (increase of $1,000 submitted) (*same acts*)	1,000.00		
Assistant superintendent (increase of $1,000 submitted) (*same acts*)	3,750.00		
Mechanical Engineering Division:			
Superintendent (increase of $1,250 submitted) (*same acts*)	4,000.00		
Assistant superintendent (increase of $1,350 submitted) (*same acts*)	3,750.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of Supervising Architect—Continued.			
Structural Division:			
Superintendent (increase of $1,250 submitted) (*acts Aug. 23, 1912, vol. 37, p. 374, sec. 1; July 16, 1914, vol. 38, p. 468, sec. 1; May 29, 1920, vol. 41, p. 647, sec. 1*).	$4,000.00		
Assistant superintendent (increase of $1,350 submitted) (*same ac's*)	3,750.00		
Computing Division:			
Superintendent (increase of $1,250 submitted) (*same ac's*)	4,000.00		
Assistant superintendent (*submitted*)	3,750.00		
Repairs Division, superintendent (increase of $1,350 submitted) (*ac's Aug. 24, 1912, vol. 37, p. 427, sec. 1; July 16, 1914, vol. 38, p. 469, sec. 1; May 29, 1920, vol. 41, p. 647, sec. 1*)	3,750.00		
Accounts Division:			
Superintendent (increase of $1,250 submitted) (*ac's June 22, 1906, vol. 34, p. 405, sec. 1; July 16, 1914, vol. 38, p. 469, sec. 1; May 29, 1920, vol. 41, p. 647, sec. 1*)	3,750.00		
Assistant superintendent (*submitted*)	3,250.00		
Maintenance Division:			
Superintendent (increase of $1,250 submitted) (*ac's Aug. 23, 1912, vol. 37, p. 374, sec. 1; July 16, 1914, vol. 38, p. 469, sec. 1; May 29, 1920, vol. 41, p. 647, sec. 1*)	3,750.00		
Assistant superintendent (*submitted*)	3,250.00		
Files and Records Division.			
Superintendent (change of designation and increase of $1,250 submitted) (*acts Aug. 23, 1912, vol. 37, p. 374, sec. 1; July 16, 1914, vol. 38, p. 469, sec. 1; May 29, 1920, vol. 41, p. 647, sec. 1*)	3,750.00		
Assistant superintendent (change of designation and increase of $1,000 submitted) (*same ac's*)	3,250.00		
Head draftsman (increase of $1,000 submitted) (*acts Aug. 24, 1912, vol. 37, p. 427, sec. 1; July 16, 1914, vol. 38, p. 469, sec. 1; May 29, 1920, vol. 41, p. 647, sec. 1*)	3,500.00		
Administrative clerks:			
One (*submitted*)	2,500.00		
Eight, at $2,250 each (increase of $250 each submitted) (*acts Aug. 24, 1912, vol. 37, p. 427, sec. 1; July 16, 1914, vol. 38, p. 469, sec. 1; May 29, 1920, vol. 41, p. 647, sec. 1*)	18,000.00		
Technical clerks:			
Five, at $1,900 each (*submitted*)	9,500.00		
Six, at $1,800 each (increase of 2 submitted) (*acts June 22, 1906, vol. 34, p. 405, sec. 1; July 16, 1914, vol. 38, p. 469, sec. 1; May 29, 1920, vol. 41, p. 647, sec. 1*)	10,800.00		
Clerks:			
Nine of class 4 (*same acts*)	16,200.00		
Eleven, at $1,700 each (increase of 7 submitted) (*same acts*)	18,700.00		
Twelve of class 3 (decrease of 2) (*same acts*)	19,200.00		
Twelve, at $1,500 each (increase of 6 submitted) (*same acts*)	18,000.00		
Twelve of class 2 (decrease of 1) (*same acts*)	16,800.00		
Twelve, at $1,300 each (increase of 4 submitted) (*same acts*)	15,600.00		
Twelve of class 1 (decrease of 9) (*same acts*)	14,400.00		
Photographer (increase of $400 submitted) (*acts Aug. 24, 1912, vol. 37, p. 427, sec. 1; July 16, 1914, vol. 38, p. 469, sec. 1; May 29, 1920, vol. 41, p. 647, sec. 1*)	2,400.00		
Assistant photographer (*submitted*)	1,600.00		
Foreman, duplicating gallery (*acts June 22, 1906, vol. 34, p. 405, sec. 1; July 16, 1914, vol. 38, p. 468, sec. 1; May 29, 1920, vol. 41, p. 647, sec. 1*)	1,800.00		
Two duplicating paper chemists, at $1,200 each (*acts Aug. 24, 1912, vol. 37, p. 427, sec. 1; July 16, 1914, vol. 38, p. 469, sec. 1; May 29, 1920, vol. 41, p. 647, sec. 1*)	2,400.00		
Seven messengers, at $840 each (increase of 2 submitted) (*acts June 22, 1906, vol. 34, p. 405, sec. 1; July 16, 1914, vol. 38, p. 468, sec. 1; May 29, 1920, vol. 41, p. 647, sec. 1*)	5,880.00		
Four messenger boys, at $480 each (increase of 2 submitted) (*acts Aug. 24, 1912, vol. 37, p. 427, sec. 1; May 29, 1920, vol. 41, p. 647, sec. 1*)	1,920.00		
Eighteen skilled laborers, at $1,200 each (*submitted*)	21,600.00		
Two laborers, at $720 each (*submitted*)	1,440.00		
		$273,990.00	$221,020.00

NOTE.—The foregoing estimate provides for the elimination of the following: Additional to 1 clerk of class 4 as bookkeeper, $100; 4 clerks, at $1,100 each; 7 clerks, at $1,000 each; 3 clerks, at $900 each; 2 clerks, at $840 each; foreman, vault, safe, and lock shop, $1,200; 2 assistant messengers; 1 messenger boy, at $600; 2 messenger boys, at $360 each; skilled laborers—4 at $1,000 each, 7 at $960 each, 1 at $900, 1 at $840; laborers—1 at $660, 1 at $600; or a total of $33,560.

OFFICE OF COMPTROLLER OF THE TREASURY.

Salaries, Office of Comptroller of the Treasury—			
Comptroller of the Treasury (*acts July 31, 1894, vol. 28, p. 173, sec. 1; p. 205, sec. 4; July 16, 1914, vol. 38, p. 469, sec. 1; May 29, 1920, vol. 41, p. 647, sec. 1*)	6,000.00		
Assistant Comptroller of the Treasury (*same acts*)	4,500.00		
Attorneys:			
Five, at $4,000 each (2 additional submitted) (*acts July 31, 1894, vol. 28, p. 205, sec. 4; May 29, 1920, vol. 41, p. 647, sec. 1*)	20,000.00		
Six, at $3,000 each (3 additional submitted) (*same acts*)	18,000.00		
Chief clerk (increase of $500 submitted) (*acts July 31, 1894, vol. 28, p. 173, sec. 1; p. 205, sec. 4; July 16, 1914, vol. 38, p. 469, sec. 1; May 29, 1920, vol. 41, p. 647, sec. 1*)	3,000.00		
Chief law clerk (increase of $500 submitted) (*same acts*)	3,000.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of Comptroller of the Treasury—Continued.			
Law clerks:			
Four, at $2,400 each (*acts July 31, 1894, vol. 28, p. 173, sec. 1; p. 205, sec. 4, July 16, 1914, vol. 38, p. 469, sec. 1; May 29, 1920, vol. 41, p. 647, sec. 1*)	$9,600.00		
Six, at $2,200 each (3 additional submitted) (*same acts*)	13,200.00		
Ten, at $2,000 each (decrease of 3) (*same acts*)	20,000.00		
Five expert accountants, at $2,100 each (*same acts*)	10,500.00		
Private secretary (*same acts*)	1,800.00		
Clerks:			
Fifteen of class 4 (*same acts*)	27,000.00		
Ten of class 3 (*same acts*)	16,000.00		
Seven of class 2 (*same acts*)	9,800.00		
Six of class 1 (*same acts*)	7,200.00		
One (*same acts*)	1,000.00		
Three messengers, at $840 each (*same acts*)	2,520.00		
Three assistant messengers, at $720 each (*same acts*)	2,160.00		
Laborer (*same acts*)	660.00		
		$175,940.00	$157,340.00
For temporary employees in the office of the Comptroller of the Treasury: *Provided*, That no person shall be employed hereunder at a rate of compensation exceeding $4,000 per annum (*act May 29, 1920, vol. 41, p. 647, sec. 1*)		20,000.00	40,000.00
OFFICE OF AUDITOR FOR THE TREASURY DEPARTMENT.			
Salaries, Office of Auditor for the Treasury Department—			
Auditor (*acts July 31, 1894, vol. 28, p. 174, sec. 1; July 16, 1914, vol. 38, p. 469, sec. 1; May 29, 1920, vol. 41, p. 647, sec. 1*)	4,000.00		
Assistant chief clerk (in lieu of chief clerk, change of designation and increase of $750 submitted) (*acts Mar. 4, 1911, vol. 36, p. 1190, sec. 1; July 16, 1914, vol. 38, p. 469, sec. 1; May 29, 1920, vol. 41, p. 647, sec. 1*)	3,000.00		
Law clerk (increase of $500 submitted) (*acts July 31, 1894, vol. 28, p. 174, sec 1; July 16, 1914, vol. 38, p. 469, sec. 1; May 29, 1920, vol. 41, p. 647, sec. 1*)	2,500.00		
Four chiefs of division, at $2,500 each (in lieu of 1 at $2,250 and 3 at $2,000 each; increase of $1,750 submitted) (*acts July 31, 1894, vol. 28, p. 174, sec. 1; July 16, 1914, vol. 38, p. 469, sec. 1; July 3, 1918, vol. 40, p. 773, sec. 1; May 29, 1920, vol. 41, p. 647, sec. 1*)	10,000.00		
Four assistant chiefs of division, at $2,250 each (increase of $330 each submitted) (*act May 29, 1920, vol. 41, p. 647, sec. 1*)	9,000.00		
Five chiefs of section, at $2,000 each (4 submitted and 1 now detailed from Loans and Currency) (*submitted*)	10,000.00		
Clerks:			
Thirty-nine of class 4 (1 additional submitted) (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 469, sec. 1; May 29, 1920, vol. 41, p. 647, sec. 1*)	70,200.00		
Forty-six of class 3 (5 additional submitted) (*same acts*)	73,600.00		
Forty-seven of class 2 (1 additional submitted) (*same acts*)	65,800.00		
Fifty-four of class 1 (22 additional submitted) (*same acts*)	64,800.00		
Forty-seven, at $1,000 each (10 additional submitted, and 13 now paid from lump-sum appropriation) (*same acts*)	47,000.00		
Fifty-seven, at $900 each (increase of 51 now paid from lump-sum appropriation) (*same acts*)	51,300.00		
NOTE.—15 check assorters, at $720 each, dropped.			
Messenger (*acts July 8, 1918, vol. 40, p. 773, sec. 1; May 29, 1920, vol. 41, p. 647, sec. 1*)	840.00		
Four assistant messengers, at $720 each (increase of 1 now paid from lump-sum appropriation) (*acts July 16, 1914, vol. 38, p. 469, sec. 1; May 29, 1920, vol. 41, p. 647, sec. 1*)	2,880.00		
Three laborers, at $660 each (*same acts*)	1,980.00		
For additional force required for the fiscal year 1922, now paid from appropriation, "Expenses of Loans" (employees detailed from Division of Loans and Currency):			
Five clerks of class 1 (*submitted*)	6,000.00		
Assistant messenger (*submitted*)	720.00		
		423,620.00	345,360.00
OFFICE OF AUDITOR FOR THE WAR DEPARTMENT.			
Salaries, Office of Auditor for the War Department—			
Auditor (*R. S., p. 27, secs. 167–169; acts July 31, 1894, vol. 28, p. 174, sec. 1; p. 205, sec. 3; July 16, 1914, vol. 38, p. 469, sec. 1; May 10, 1916, vol. 39, p. 80, sec. 1; July 8, 1918, vol. 40, p. 825, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*)	4,000.00		
Assistant and chief clerk (increase of $500 submitted) (*same acts*)	3,000.00		
Special assistant (now paid from lump-sum appropriation) (*same acts*)	3,000.00		
Seven chiefs of division, at $2,500 each (increase of $250 each to 3 chiefs of division submitted, in addition to 3 at $2,500 each now paid from lump-sum appropriation) (*same acts*)	17,500.00		
Seven assistant chiefs of division, at $2,250 each (increase of 2 submitted, in addition to 5 at $2,250 now paid from lump-sum appropriation; 5 at $1,900 each, omitted) (*same acts*)	15,750.00		
Three members of law board, at $2,250 each (*submitted*)	6,750.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of Auditor for the War Department—Continued.			
Two members of law board, at $2,000 each (1 submitted, and 1 in lieu of law clerk at $2,000) (*acts July 16, 1914, vol. 38, p. 469, sec. 1; May 29, 1920, vol. 41, p. 646, sec. 1*)..	$4,000.00		
Twelve chiefs of section, at $2,000 each (1 in lieu of chief transportation clerk at $2,000, and increase of 3 chiefs of section at $2,000 each, submitted; in addition to 9 at $2,000 each now paid from lump-sum appropriation) (*same acts*).....	24,000.00		
Clerks:			
Seventy of class 4 (65 now paid on statutory roll and 16 from lump-sum appropriation; decrease of 11) (*R. S., p. 27, sees. 167–169; acts July 31, 1894, vol. 28, p. 174, sec. 1; p. 205, sec. 3; July 16, 1914, vol. 38, p. 469, sec. 1; May 10, 1916, vol. 39, p. 80, sec. 1; July 8, 1918, vol. 40, p. 825, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*).....	126,000.00		
One hundred of class 3 (100 now paid on statutory roll and 28 from lump-sum appropriation; decrease of 28) (*same acts*).....	160,000.00		
One hundred and ninety of class 2 (140 now paid on statutory roll and 58 from lump-sum appropriation; decrease of 8) (*same acts*).....	266,000.00		
One hundred of class 1 (260 now paid on statutory roll and 83 from lump-sum appropriation; decrease of 243) (*same acts*).....	120,000.00		
Ten, at $1,000 each (decrease of 92) (*same acts*).....	10,000.00		
Five, at $900 each (decrease of 41) (*same acts*).....	4,500.00		
Foreman of messengers and laborers (increase of $200 submitted) (*same acts*).....	1,200.00		
Carpenter (*same acts*).....	1,200.00		
Six messengers, at $840 each (*same acts*).....	5,040.00		
Ten assistant messengers, at $720 each (decrease of 2) (*same acts*).....	7,200.00		
Fifteen laborers, at $660 each (18 now paid on statutory roll and 6 from lump-sum appropriation; decrease of 9) (*same acts*).....	9,900.00		
Eight messenger boys, at $480 each (increase of 1 submitted, in addition to 3 now paid from lump-sum appropriation) (*same acts*).....	3,840.00		
		$792,880.00	$1,287,330.00
OFFICE OF AUDITOR FOR NAVY DEPARTMENT.			
Salaries, Office of Auditor for Navy Department—			
Auditor (*acts July 31, 1894, vol. 28, p. 175, sec. 1, p. 205, sec. 3; July 16, 1914, vol. 38, p. 469, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*).....	4,000.00		
Assistant and chief clerk (in lieu of chief clerk and chief of division at $2,250; increase of $750 submitted) (*acts Mar. 4, 1911, vol. 36, p. 1190, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*).....	3,000.00		
Law clerk (increase of $500 submitted) (*acts Mar. 3, 1901, vol. 31, p. 976, sec. 1; July 16, 1914, vol. 38, p. 469, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*).....	2,500.00		
Four chiefs of division, at $2,500 each (2 additional, and increase of $500 each to 2, submitted) (*acts July 31, 1894, vol. 28, p. 175, sec. 1, p. 205, sec. 3; July 16, 1914, vol. 38, p. 469, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*).....	10,000.00		
Four assistant chiefs of division, at $2,250 each (2 additional, and increase of $250 each to 2, submitted) (*acts July 31, 1894, vol. 28, p. 175, sec. 1, p. 205, sec. 3; July 16, 1914, vol., 38, p. 469, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*).....	9,000.00		
Twelve section chiefs, at $2,000 each (*submitted*).....	24,000.00		
Clerks:			
Forty of class 4 (increase of 13 submitted) (*R. S., p. 27, sees. 167–169; acts July 16, 1914, vol. 38, p. 469, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*).....	72,000.00		
Sixty of class 3 (increase of 15 submitted) (*same acts*).....	96,000.00		
Sixty-five of class 2 (increase of 20 submitted) (*same acts*).....	91,000.00		
Eighty of class 1 (increase of 8, and 7 in lieu of 7 clerks, at $900 each, submitted) (*same acts*).....	96,000.00		
Twenty-five, at $1,000 each (decrease of 10) (*same acts*).....	25,000.00		
Helper (increase of $100 submitted) (*same acts*).....	1,000.00		
Two messengers, at $840 each (increase of 1 submitted) (*same acts*).....	1,680.00		
Four assistant messengers, at $720 each (increase of 2 submitted) (*same acts*).....	2,880.00		
Six laborers, at $660 each (increase of 3 submitted) (*same acts*).....	3,960.00		
Four messenger boys, at $480 each (increase of 3 submitted) (*same acts*).....	1,920.00		
		443,940.00	424,790.00
OFFICE OF AUDITOR FOR THE INTERIOR DEPARTMENT.			
Salaries, Office of Auditor for Interior Department—			
Auditor (*acts July 31, 1894, vol. 28, p. 175, sec. 1; July 16, 1914, vol. 38, p. 469, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*).....	4,000.00		
Assistant and chief clerk (in lieu of chief clerk and chief of division, change of designation, increase of $750 submitted) (*acts Mar. 4, 1911, vol. 36, p. 1190, sec. 1; July 16, 1914, vol. 38, p. 469, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*).....	3,000.00		
Law clerk (increase of $500 submitted) (*acts July 31, 1894, vol. 28, p. 175, sec. 1; July 16, 1914, vol. 38, p. 469, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*).....	2,500.00		
Chief of division (increase of $500 submitted) (*same acts*).....	2,500.00		
Two assistant chiefs of division, at $2,250 each (*submitted*).....	4,500.00		
Three chiefs of section, at $2,000 each (*submitted*).....	6,000.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of Auditor for Interior Department—Continued.			
Clerks:			
Eighteen of class 4 (increase of 3 submitted) (*acts July 31, 1894, vol. 28, p. 175, sec. 1; July 16, 1914, vol. 38, p. 469, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*)	$32,400.00		
Twenty of class 3 (increase of 2 submitted) (*same acts*)	32,000.00		
Twenty of class 2 (increase of 3 submitted, in lieu of 2 at $1,000 each and 1 at $900) (*same acts*)	28,000.00		
Twenty-three of class 1 (increase of 3 submitted, in lieu of 3 at $900 each) (*same acts*)	27,600.00		
Two, at $1,000 each (decrease of 2) (*same acts*)	2,000.00		
Four check assorters (unapportioned), at $1,200 each (increase of $200 each submitted) *acts July 3, 1918, vol. 40, p. 773, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*)	4,800.00		
Two messengers, at $840 each (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 469, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*)	1,680.00		
Two assistant messengers, at $720 each (*same acts*)	1,440.00		
Laborer (*same acts*)	660.00		
		$153,080.00	$129,230.00
OFFICE OF AUDITOR FOR STATE AND OTHER DEPARTMENTS.			
Salaries, Office of Auditor for State and other Departments—			
Auditor (*acts July 31, 1894, vol. 28, p. 175, sec. 1; July 16, 1914, vol. 38, p. 470, sec. 1; May 29, 1920, vol. 41, p. 648. sec. 1*)	4,000.00		
Assistant and chief clerk, (in lieu of chief clerk and chief of division; increase of $750 submitted) (*acts Mar. 4, 1911, vol. 36, p. 1191, sec. 1; July 16, 1914, vol. 38, p. 470, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*)	3,000.00		
Law clerk (increase of $500 submitted) (*acts July 31, 1894, vol. 28, p. 175, sec. 1; July 16, 1914, vol. 38, p. 470, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*)	2,500.00		
Two chiefs of division, at $2,500 each (increase of $500 each submitted) (*same acts*)	5,000.00		
Three assistant chiefs of division, at $2,250 each (*submitted*)	6,750.00		
Six chiefs of section, at $2,000 each (*submitted*)	12,000.00		
Clerks:			
Twenty-six of class 4 (3 additional submitted) (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 470, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*)	46,800.00		
One of class 4, special examiner (*same acts*)	1,800.00		
Twenty-nine of class 3, (3 additional submitted) (*same acts*)	46,400.00		
Twenty-two of class 2, (*same acts*)	30,800.00		
Thirty-six of class 1 (8 additional submitted, in lieu of 5 at $1,000 each and 3 at $900 each) (*same acts*)	43,200.00		
Five, at $1,000 each (5 omitted as above) (*same acts*)	5,000.00		
NOTE.—Three clerks at $900 omitted.			
Messenger (*same acts*)	840.00		
Three assistant messengers, at $720 each (*same acts*)	2,160.00		
Two laborers, at $660 each (*same acts*)	1,320.00	211,570.00	178,470.00
OFFICE OF AUDITOR FOR THE POST OFFICE DEPARTMENT.			
Salaries, Office of Auditor for Post Office Department—			
Auditor (*acts July 31, 1894, vol. 28, p. 176, sec. 1; July 16, 1914, vol. 38, p. 470, sec. 1; May 29, 1920, vol. 41, p. 648. sec. 1*)	5,000.00		
Assistant and chief clerk (increase of $600 submitted) (*acts Mar. 4, 1911, vol. 36, p. 1191, sec. 1; July 16, 1914, vol. 38, p. 470, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*)	3,600.00		
Law clerk (*acts Feb. 24, 1899, vol. 30, p. 860, sec. 1; July 16, 1914, vol. 38, p. 470, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*)	3,000.00		
Expert accountant (*acts Mar. 4, 1909, vol. 35, p. 865, sec. 1; July 16, 1914, vol. 38, p. 470, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*)	3,000.00		
Superintendent of settlements, postmasters' accounts (*submitted*)	3,000.00		
Superintendent, electrical accounting system (*submitted*)	3,000.00		
Four chiefs of division, at $2,700 each (increase of $450 each submitted) (*acts July 31, 1894, vol. 28, p. 205, sec. 3; July 16, 1914, vol. 38, p. 470, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*)	10,800.00		
Thirty-four skilled laborers, at $900 each (in lieu of 7 at $900 each, postal savings roll; 16 at $840 each, and 11 at $720 each) (*R. S., p. 27, secs. 167–169; acts July 31, 1894, vol. 28, p. 176, sec. 1; July 16, 1914, vol. 38, p. 470, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*)	30,600.00		
Messenger boys:			
Five, at $600 each (increase of $60 each submitted) (*same acts*)	3,000.00		
Four, at $540 each (increase of $60 each submitted) (*same acts*)	2,160.00		
Five, at $480 each (increase of $60 each submitted) (*same acts*)	2,400.00		
Forewoman (increase of $60 submitted) (*same acts*)	540.00		
Nineteen charwomen, at $300 each (increase of $60 each submitted) (*same acts*)	5,700.00		
		75,800.00	184,520.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of Auditor for Post Office Department—Continued.		
For compensation, to be fixed by the Secretary of the Treasury, of such number of employees as may be necessary to audit the accounts and vouchers of the postal service (increase of $305,640 submitted) (*R. S., p. 27, secs. 167–169; acts July 31, 1894, vol. 28, p. 176, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*)	$865,840.00	[1] $577,500.00

NOTE.—Four assistant chiefs of division at $2,500 each, 3 principal bookkeepers at $2,000 each, 25 clerks of class 4, 11 clerks of class 3, 16 clerks of class 2, 20 clerks of class 1, 6 clerks at $900 each (total 85), also 11 clerks, postal savings roll, at $1,000 each, dropped, a total of 96 employees dropped from the statutory rolls, included in lump-sum appropriation for compensation.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Clerks, per annum	$2,340.00	5	
Do, do	2,220.00	6	
Do, do	2,100.00	24	6
Do, do	1,980.00	15	
Do, do	1,860.00	25	6
Do, do	1,740.00	24	9
Do, do	1,620.00	28	17
Do, do	1,560.00		8
Do, do	1,500.00	25	14
Do, do	1,440.00	18	7
Do, do	1,380.00	30	10
Do, do	1,320.00	20	20
Do, do	1,200.00	20	19
Do, do	1,200.00	30	20
Do, do	1,140.00	19	22
Do, do	1,020.00 1,080.00	85	63
Do, do	960.00 900.00		
Operatives, per month	135.00	5	
Do, do	140.00	10	
Do, do	125.00	16	
Do, do	120.00	14	3
Do, do	115.00	20	7
Do, do	110.00	19	14
Do, do	105.00	16	17
Do, do	100.00	22	20
Do, do	95.00	23	15
Do, do	80.00–90.00	140	53
Do, do	70.00–75.00		140
		659	490
Salaries		$865,840.00	$581,700.00

OFFICE OF TREASURER OF THE UNITED STATES.

Salaries, Office of Treasurer of the United States—	
Treasurer (*R. S., p. 50, sec. 301; acts Mar. 4, 1909, vol. 35, p. 1065, sec. 7; July 16, 1914, vol. 38, p. 470, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*)	$8,000.00
Assistant Treasurer (increase of $1,400 submitted) (*R. S., p. 51, sec. 303; acts July 16, 1914, vol. 38, p. 470, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1;*	5,000.00
Deputy Assistant Treasurer (increase of $1,300 submitted) (*acts Mar. 3, 1901, vol. 31, p. 977, sec. 1; July 16, 1914, vol. 38, p. 470, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*)	4,500.00
Cashier (*R. S., p. 38, sec. 235; acts July 16, 1914, vol. 38, p. 470, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*)	3,600.00
Assistant cashier (*same acts*)	3,000.00
Chief clerk (increase of $1,100 submitted) (*same acts*)	3,600.00
Assistant chief clerk (change of designation from assistant chief of division, at $2,250 and increase of $750 submitted) (*same acts*)	3,000.00
Chiefs of divisions:	
Four, at $3,600 each (increase of $600 each for 2, at $3,000 each and increase of $1,100 each for 2, at $2,500 each, submitted) (*R. S., p. 38, sec. 235; acts July 16, 1914, vol. 38, p. 470, p. sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*)	14,400.00
One (increase of $500 submitted) (*same acts*)	3,000.00
Vault clerk (increase of $500 submitted) (*acts July 31, 1886, vol. 24, p. 183, sec. 1; July 16, 1914, vol. 38, p. 470, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*)	3,000.00
Tellers:	
Two, at $3,000 each (increase of $500 each submitted) (*R. S., p. 38, sec. 235; acts July 16, 1914, vol. 38, p. 470, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*)	6,000.00
One (change of designation from assistant teller at $2,250 and increase of $250, submitted) (*same acts*)	2,500.00
Seven, at $2,250 each (change of designation of 1 from assistant teller, and 1 from assistant chief of division, at $2,250 each, 1 from interest teller, 1 from section chief and 3 from assistant tellers, at $2,000 each, and increase for 5 of $250 each submitted) (*same acts*)	15,750.00

[1] Includes appropriation of $17,500 to cover salaries under postal savings system. These employees are included in general estimate for fiscal year 1922

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of Treasurer of the United States—Continued.			
Assistant chiefs of division:			
Two, at $3,000 each (change of designation of 1 from principal bookkeeper, at $2,500, and increase of $500, and increase of $750 for 1, at $2,250, submitted) (*R. S., p. 38, sec. 235: acts July 16, 1914, vol. 38, p. 470, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*).	$6,000.00		
One (change of designation from assistant bookkeeper at $2,100 and increase of $650 submitted) (*same acts*)	2,750.00		
Bookkeeper (change of designation from assistant bookkeeper submitted) (*same acts*)	2,100.00		
Section chiefs:			
Three, at $2,250 each (change of designation of 2 as assistant bookkeepers, at $2,000 each, and increase of $250 each, and increase of $250 for 1, at $2,000, submitted) (*same acts*)	6,750.00		
Three, at $2,000 each (decrease of 2 in lieu of 1 at $2,250 and 1 teller, at $2,250) (*same acts*)	6,000.00		
Vault clerk, Bond Division (increase of $500 submitted) (*acts May 22, 1908, vol. 35, p. 202, sec. 1; July 16, 1914, vol. 38, p. 470, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*)	2,500.00		
Clerk for Treasurer (*acts July 31, 1886, vol. 24, p. 183, sec. 1; July 16, 1914, vol. 38, p. 470, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*)	1,800.00		
Clerks:			
Twenty-five of class 4 (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 470, sec. 1: May 29, 1920; vol. 41, p. 648, sec. 1*)	45,000.00		
Thirty of class 3 (increase of 2 in lieu of 2 compositors and pressmen, at $1,600 each) (*same acts*)	48,000.00		
Eight, at $1,500 each (*same acts*)	12,000.00		
Thirty-two of class 2 (*same acts*)	44,800.00		
Eight, at $1,300 each (*same acts*)	10,400.00		
One hundred and fifteen of class 1 (*same acts*)	138,000.00		
Eighty-five, at $1,000 each (*same acts*)	85,000.00		
Expert counters:			
Forty, at $1,200 each (*same acts*)	48,000.00		
Ten, at $1,100 each (*same acts*)	11,000.00		
Forty-four, at $1,000 each (*same acts*)	44,000.00		
Ninety, at $900 each (*same acts*)	81,000.00		
NOTE.—Forty-five clerks, at $900 each; 12 expert counters, at $800 each; and 26 expert counters, at $720 each, dropped.			
Coin clerk (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 470, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*)	1,400.00		
Addressograph operator (*act May 29, 1920, vol. 41, p. 648, sec. 1*)	1,400.00		
Three skilled laborers, at $1,200 each (increase of 1 submitted) (*acts Aug. 26, 1912, vol. 37, p. 395, sec. 1; July 16, 1914, vol. 38, p. 470, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*)	3,600.00		
Silver piler (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 470, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*)	1,000.00		
Messenger:			
Four, at $1,000 each (increase of $160 each submitted) (*same acts*)	4,000.00		
Ten, at $840 each (decrease of 4 as above) (*same acts*)	8,400.00		
Eight assistant messengers, at $720 each (*same acts*)	5,760.00		
Laborers:			
Ten, at $720 each (increase of $60 each submitted) (*same acts*)	7,200.00		
Thirteen, at $660 each (decrease of 10 as above) (*same acts*)	8,580.00		
Messenger boys:			
Eight, at $600 each (*acts July 3, 1918, vol. 40, p. 774, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*)	4,800.00		
Fourteen, at $480 each (*R. S., p. 27, secs. 169–170; acts July 16, 1914, vol. 38, p. 470, sec. 1; May 29, 1920, vol. 41, p. 648, sec. 1*)	6,720.00		
Eight, at $360 each (*same acts*)	2,880.00		
		$726,190.00	$778,170.00
NOTE.—Two compositors and pressmen, at $1,600 each, dropped in lieu of 2 clerks of class 3.			
Transfer from roll "Expenses of Loans" to statutory roll:			
Assistant chief of division (increase of $750) (*submitted*)	3,000.00		
Four section chiefs, at $2,250 each (increase of $150 each and change of designation for 3 assistant bookkeepers, at $2,100 each) (*submitted*)	9,000.00		
Bookkeepers:			
Three, at $2,250 each (change of designation of 1 as assistant chief of division, of 1 as assistant bookkeeper, and of 1 as interest teller, at $2,000, and increase of 1 at $250) (*submitted*)	6,750.00		
Two, at $2,000 each (change of designation from assistant bookkeepers) (*submitted*)	4,000.00		
Teller (change of designation from assistant bookkeeper) (*submitted*)	2,000.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of Treasurer of the United States—Continued.			
Transfer from roll "Expenses of Loans" to statutory roll—Continued.			
Clerks:			
Three of class 4 (*submitted*)	$5,400.00		
Nine of class 3 (*submitted*)	14,400.00		
Four, at $1,500 each (*submitted*)	6,000.00		
Twelve of class 2 (*submitted*)	16,800.00		
Nine, at $1,300 each (*submitted*)	11,700.00		
Twenty-nine of class 1 (*submitted*)	34,800.00		
Sixteen, at $1,100 each (*submitted*)	17,600.00		
Two, at $1,000 each (*submitted*)	2,000.00		
Expert counters:			
Forty, at $1,200 each (*submitted*)	48,000.00		
Eighteen, at $1,100 each (*submitted*)	19,800.00		
One (*submitted*)	1,000.00		
Mail messenger (*submitted*)	1,200.00		
Skilled laborer (*submitted*)	1,000.00		
Messengers:			
One (*submitted*)	1,000.00		
Three, at $900 each (*submitted*)	2,700.00		
Laborers:			
Two, at $840 each (*submitted*)	1,680.00		
Three, at $720 each (*submitted*)	2,160.00		
Messenger boy (*submitted*)	360.00		
		$212,350.00	
Repairs to Canceling and Cutting Machines, Office of Treasurer of the United States—			
Repairs to canceling and cutting machines in the office of Treasurer of the United States (*act May 29, 1920, vol. 41, p. 649, sec. 1*)		200.00	$200.00
Salaries, Postal Savings System, Office of Treasurer of the United States—			
Accountant (*acts Aug. 23, 1912, vol. 37, p. 377, sec. 1; July 16, 1914, vol. 38, p. 471, sec. 1; May 29, 1920, vol. 41, p. 649, sec. 1*)	2,000.00		
Clerks:			
Three of class 2 (*same acts*)	4,200.00		
Two of class 1 (*same acts*)	2,400.00		
Three, at $1,000 each (*same acts*)	3,000.00		
Expert counter (*same acts*)	900.00		
		12,500.00	12,500.00
Salaries, Office of the Treasurer of the United States, National Currency, Reimbursable—			
For the force employed in redeeming Federal reserve and national currency, to be reimbursed by the Federal reserve and national banks, for the fiscal year 1922, as follows:			
Superintendent (increase of $1,000 submitted) (*acts Mar. 3, 1875, vol. 18, p. 399, sec. 3; May 29, 1920, vol. 41, p. 649, sec. 1*)	4,500.00		
Assistant superintendent (increase of $1,000 submitted) (*acts Nov. 4, 1919, vol. 41, p. 331, sec. 1; May 29, 1920, vol. 41, p. 649, sec. 1*)	4,000.00		
Chief of money section (increase of $250 submitted) (*same acts*)	3,000.00		
Chief of accounting section (increase of $250 submitted) (*same acts*)	3,000.00		
Bookkeeper (increase of $350 submitted) (*acts Mar. 3, 1875, vol. 18, p. 399, sec. 3; May 29, 1920, vol. 41, p. 649, sec. 1*)	2,750.00		
Teller (increase of $250 submitted) (*same acts*)	2,750.00		
Assistant tellers:			
Two, at $2,500 each (increase of $550 submitted) (*acts Mar. 1, 1919, vol. 40, p. 1230, sec. 1; July 11, 1919, vol. 41, p. 44, sec. 1; May 29, 1919, vol. 41, p. 649, sec. 1*)	5,000.00		
Two, at $2,250 each (increase of $500 submitted) (*acts Feb. 3, 1905, vol. 33, p. 648, sec. 1; July 11, 1919, vol. 41, p. 44, sec. 1; May 29, 1920, vol. 41, p. 649, sec. 1*)	4,500.00		
Assistant bookkeeper (increase of $250 submitted) (*acts Feb. 3, 1905, vol. 33, p. 648, sec. 1; May 29, 1920, vol. 41, p. 649, sec. 1*)	2,250.00		
Clerks:			
Twelve of class 4 (*R. S., p. 27, secs. 167–169; acts Mar. 1, 1919, vol. 40, p. 1230, sec. 1; July 11, 1919, vol. 41, p. 44, sec. 1; Nov. 4, 1919, vol. 41, p. 331, sec. 1; May 29, 1920, vol. 41, p. 649, sec. 1*)	21,600.00		
Fifteen of class 3 (*same acts*)	24,000.00		
Twenty counter clerks, at $1,400 each (designation changed from clerks of class 2 submitted) (*same acts*)	28,000.00		
Expert counters:			
Forty, at $1,200 each (increase of 5 submitted) (*act May 29, 1920, vol. 41, p. 649, sec. 1*)	48,000.00		
Sixty-five, at $1,100 each (decrease of 5 submitted) (*acts July 11, 1919, vol. 41, p. 44, sec. 1; Nov. 4, 1919, vol. 41, p. 331, sec. 1; May 29, 1920, vol. 41, p. 649, sec. 1*)	71,500.00		
One hundred and sixteen, at $1,000 each (*acts Mar. 1, 1919, vol. 40, p. 1230, sec. 1; Nov. 4, 1919, vol. 41, p. 331, sec. 1; May 29, 1920, vol. 41, p. 649, sec. 1*)	116,000.00		
One hundred and seventy-nine, at $900 each (increase of 35 submitted in lieu of 35, at $800) (*acts Mar. 1, 1919, vol. 40, p. 1230, sec. 1; July 11, 1919, vol. 41, p. 44, sec. 1; Nov. 4, 1919, vol. 41, p. 331, sec. 1; May 29, 1919, vol. 41, p. 649, sec. 1*)	161,100.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of the Treasurer of the United States, National Currency, Reimbursable—Contd.			
For the force employed in redeeming Federal reserve and national currency, to be reimbursed by the Federal reserve and national banks, for the fiscal year 1922, as follows—Continued.			
Two mail messengers, at $1,000 each *(submitted)*	$2,000.00		
Twelve skilled laborers, at $1,000 each *(submitted)*	12,000.00		
Five messengers, at $840 each (decrease of 2 submitted) *(acts Mar. 1, 1919, vol. 40, p. 1230, sec. 1; July 11, 1919, vol. 41, p. 44, sec. 1; Nov. 4, 1919, vol. 41, p. 331, sec. 1; May 29, 1920, vol. 41, p. 649, sec. 1)*	4,200.00		
Six assistant messengers, at $720 each *(acts Mar. 1, 1919, vol. 40, p. 1230, sec. 1; Nov. 4, 1919, vol. 41, p. 331, sec. 1; May 29, 1920, vol. 41, p. 649, sec. 1)*	4,320.00		
Three messenger boys, at $480 each (increase of 1 submitted) *(acts July 11, 1919, vol. 41, p. 44, sec. 1; Nov. 4, 1919, vol. 41, p. 331, sec. 1; May 29, 1920, vol. 41, p. 649, sec. 1)*	1,440.00		
Seven charwomen, at $240 each *(acts Mar. 1, 1919, vol. 40, p. 1230, sec. 1; Nov. 4, 1919, vol. 41, p. 331, sec. 1; May 29, 1920, vol. 41, p. 649, sec. 1)*	1,680.00		
		$527,590.00	$506,390.00
OFFICE OF COMPTROLLER OF THE CURRENCY.			
Salaries, Office of the Comptroller of the Currency—			
Comptroller *(R. S., p. 54, secs. 325–327; acts Mar. 3, 1875, vol. 18, p. 398, sec. 2; July 16, 1914, vol. 38, p. 472, sec. 1; May 29, 1920, vol. 41, p. 649, sec. 1)*	5,000.00		
Deputy comptroller (increase of $2,500 submitted) *(same acts)*	6,000.00		
Deputy comptroller (increase of $2,000 submitted) *(acts May 22, 1908, vol. 35, p. 203, sec. 1; July 16, 1914, vol. 38, p. 472, sec. 1; May 29, 1920, vol. 41, p. 649, sec. 1)*	5,000.00		
Chief clerk (increase of $1,000 submitted) *(acts July 11, 1890, vol. 26, p. 242, sec. 1; July 16, 1914, vol. 38, p. 472, sec. 1; May 29, 1920, vol. 41, p. 649, sec. 1)*	3,500.00		
Three chiefs of division, at $2,750 each (in lieu of 1 at $2,500 and 2 at $2,200 each, submitted) *(R. S., p. 55, sec. 327; acts July 16, 1914, vol. 38, p. 472, sec. 1; May 29, 1920, vol. 41, p. 649, sec. 1)*	8,250.00		
General bookkeeper (increase of $500 submitted) *(same acts)*	2,500.00		
Assistant bookkeeper (increase of $250 submitted) *(same acts)*	2,250.00		
Four assistant chiefs of division, at $2,250 each *(submitted)*	9,000.00		
Four clerks, at $2,000 each *(submitted)*	8,000.00		
Stenographer *(acts July 16, 1914, vol. 38, p. 472, sec. 1; May 29, 1920, vol. 41, p. 649, sec. 1)*	1,600.00		
Vault clerk *(act May 29, 1920, vol. 41, p. 649, sec. 1)*	2,000.00		
Clerks:			
Fifteen of class 4 (4 additional submitted) *(acts July 16, 1914, vol. 38, p. 472; sec. 1, May 29, 1920, vol. 41, p. 650, sec. 1)*	27,000.00		
Additional to bond clerk *(same acts)*	200.00		
Twenty-one of class 3 (4 additional submitted) *(same acts)*	33,600.00		
Twenty-four of class 2 (5 additional submitted) *(same acts)*	33,600.00		
Twenty-seven of class 1 *(same acts)*	32,400.00		
Thirteen, at $1,000 each *(same acts)*	13,000.00		
Seven, at $900 each *(same acts)*	6,300.00		
Multigraph operator (increase of $400 submitted) *(act May 29, 1920, vol. 41, p. 650, sec. 1)*	1,400.00		
Multigraph operator *(acts Mar. 1, 1919, vol. 40, p. 472, sec. 1; May 29, 1920, vol. 41, p. 650, sec. 1)*	1,200.00		
Two clerk-counters, at $1,400 each *(submitted)*	2,800.00		
Four clerk-counters, at $1,200 each *(submitted)*	4,800.00		
Six counters, at $840 each *(acts July 16, 1914, vol. 38, p. 472, sec. 1; May 29, 1920, vol. 41, p. 650, sec. 1)*	5,040.00		
Three messengers, at $840 each (2 additional submitted) *(same acts)*	2,520.00		
Five assistant messengers, at $720 each *(same acts)*	3,600.00		
Three laborers, at $660 each *(same acts)*	1,980.00		
Two messenger boys, at $480 each (submitted in lieu of 1 at $420 and 1 at $480) *(same acts)*.	960.00		
		223,500.00	168,560.00
Provided, That the comptroller may designate a national-bank examiner to act as Chief of Examining Division in his office, *and 5 additional examiners to analyze the reports of examinations of national banks and aid in conducting the correspondence with the banks growing out of such reports, at salaries which shall be approved, as are the salaries of all other national bank examiners by the Federal Reserve Board, and be payable from "Salaries and expenses national bank examiners, special fund" (act May 29, 1920, vol. 41, p. 650, sec. 1).*			
Special Examination of National Banks—			
For special examinations of national banks and bank plates, keeping macerator in Treasury Building in repair, and for other incidental expenses attending the working of the macerator, replacing worn-out parts, and purchase of equipment for the multigraph, mimeograph, addressograph, folding, and other labor-saving machines, and for procuring information relative to banks other than national *(act May 29, 1920, vol. 41, p. 650, sec. 1)*		5,000.00	5,000.00
Salaries, Office of the Comptroller of the Currency (National Currency Reimbursable)—			
Superintendent (increase of $250 submitted) *(R. S., p. 27, secs. 167–169; acts Mar. 3, 1875, vol. 18, p. 399, sec 3; Aug. 5, 1882, vol. 22, p. 229, sec. 1; July 11, 1890, vol. 26, p. 241, sec. 1; July 16, 1914, vol. 38, p. 472, sec. 1; May 29, 1920, vol. 41, p. 650, sec. 1)*	2,750.00		
Teller (increase of $250 submitted) *(same acts)*	2,250.00		
Principal clerk *(act May 29, 1920, vol. 41, p. 650, sec. 1)*	2,000.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of the Comptroller of the Currency (National Currency, Reimbursable)—Contd.			
Clerks:			
One of class 4 (*acts July 16, 1914, vol. 38, p. 472, sec. 1; May 29, 1920, vol. 41, p. 650, sec. 1*)	$1,800.00		
One of class 3 (*same acts*)	1,600.00		
Four of class 2 (*same acts*)	5,600.00		
Five of class 1 (*same acts*)	6,000.00		
Four, at $1,000 each (*same acts*)	4,000.00		
Five, at $900 each (*same acts*)	4,500.00		
Engineer (increase of $200 submitted) (*same acts*)	1,200.00		
Clerk-counters:			
Three, at $1,400 each (*submitted*)	4,200.00		
Three, at $1,200 each (*submitted*)	3,600.00		
Counters:			
Thirty-five, at $1,000 each (7 additional submitted) (*acts July 16, 1914, vol. 38, p. 472, sec. 1; May 29, 1920, vol. 41, p. 650, sec. 1*)	35,000.00		
Twelve, at $840 each (*same acts*)	10,080.00		
Fireman (increase of $120 submitted) (*same acts*)	840.00		
Assistant messenger (*same acts*)	720.00		
Messenger boy (increase of $60 submitted) (*same acts*)	480.00		
Two charwomen at $240 each (*same acts*)	480.00		
		$87,100.00	$71,420.00
OFFICE OF COMMISSIONER OF INTERNAL REVENUE.			
Salaries, Office of Commissioner of Internal Revenue—			
Commissioner of Internal Revenue (*R. S., p. 53, sec. 319; acts Mar. 3, 1875, vol. 18, p. 398, sec. 2; July 16, 1914, vol. 38, p. 472, sec. 1; Feb. 24, 1919, vol. 40, p. 1140, sec. 1300; May 29, 1920, vol. 41, p. 650, sec. 1*)	10,000.00		
Assistant to the commissioner (*acts Feb. 24, 1919, vol. 40, p. 1140, sec. 1300; May 29, 1920, vol. 41, p. 650, sec. 1*)	5,000.00		
Five deputy commissioners, at $5,000 each (*R. S., p. 38, sec. 235; p. 54, sec. 322; acts Mar. 3, 1875, vol. 18, p. 398, sec. 2; July 7, 1898, vol. 30, p. 654, sec. 1; Aug. 5, 1909, vol. 36, p. 112, sec. 38, p. 120, sec. 1; Oct. 3, 1913, vol. 38, p. 180, sec. 2N; July 16, 1914, vol. 38, pp. 475, 476, sec. 1; Feb. 24, 1919, vol. 40, p. 1140, sec. 1301; May 29, 1920, vol. 41, p. 650, sec. 1*)	25,000.00		
Head of division (*acts Aug. 5, 1909, vol. 36, p. 112, sec. 38, p. 120, sec. 1; Oct. 3, 1913, vol. 38, p. 180, sec. 2N; July 16, 1914, vol. 38, pp. 475, 476, sec. 1; May 29, 1920, vol. 41, p. 650, sec. 1*)	3,500.00		
Five heads of divisions, at $2,500 each (*R. S., p. 38, sec. 235; p. 54, sec. 322; acts Mar. 3, 1875, vol. 18, p. 398, sec. 2; July 16, 1914, vol. 38, p. 472, sec. 1; May 29, 1920, vol. 41, p. 650, sec. 1*)	12,500.00		
Five heads of division, at $2,250 each (*same acts*)	11,250.00		
Three assistant heads of divisions, at $2,000 each (*same acts*)	6,000.00		
Attorney (*same acts*)	3,600.00		
Law clerk (*same acts*)	2,000.00		
Insurance expert (*same acts*)	2,000.00		
Railroad expert (*same acts*)	2,000.00		
Superintendent of stamp vault (*acts Aug. 5, 1882, vol. 22, p. 230, sec. 1; July 16, 1914, vol. 38, p. 472, sec. 1; May 29, 1920, vol. 41, p. 650, sec. 1*)	2,000.00		
Private secretary (*R. S., p. 27, secs. 167–169; acts Mar. 3, 1875, vol. 18, p. 398, sec. 2; July 16, 1914, vol. 38, p. 472, sec. 1; May 29, 1920, vol. 41, p. 650, sec. 1*)	1,800.00		
Chief chemist (*acts May 22, 1908, vol. 35, p. 304, sec. 1; July 16, 1914, vol. 38, p. 472, sec. 1; May 29, 1920, vol. 41, p. 650, sec. 1*)	3,000.00		
Chemist (*acts Aug. 2, 1886, vol. 24, p 312, sec. 14; July 16, 1914, vol. 38, p. 472, sec. 1; May 29, 1920, vol. 41, p. 650, sec. 1*)	2,500.00		
Assistant chemists:			
Two, at $1,800 each (*acts June 6, 1906, vol. 34, p. 217, secs. 1–4; May 22, 1908, vol. 35, p. 204, sec. 1; July 16, 1914, vol. 38, p. 472, sec. 1; May 29, 1920, vol. 41, p. 650, sec. 1*)	3,600.00		
One (*same acts*)	1,600.00		
One (*same acts*)	1,400.00		
Clerks:			
Four, at $2,000 each (*R. S., p. 27, secs. 167–169; acts Aug. 5, 1909, vol. 36, p. 112, sec. 38, p. 120, sec. 1; Mar. 4, 1911, vol. 36, p. 1193, sec. 1; Oct. 3, 1913, vol. 38, p. 180, sec. 2N; July 16, 1914, vol. 38, p. 472, sec. 1; May 29, 1920, vol. 41, p. 650, sec. 1*)	8,000.00		
Fifty-two of class 4 (*same acts*)	93,600.00		
Sixty of class 3 (*same acts*)	96,000.00		
Ninety-eight of class 2 (*same acts*)	137,200.00		
Eighty-three of class 1 (*same acts*)	99,600.00		
Seventy-six, at $1,000 each (*same acts*)	76,000.00		
Fifty mail messengers, at $900 each (*same acts*)	45,000.00		
Forty-eight messengers, at $840 each (*same acts*)	40,320.00		
Twenty-one assistant messengers, at $720 each (*same acts*)	15,120.00		
		709,590.00	709,590.00
Salaries, Office of Commissioner of Internal Revenue (Reimbursable)—			
Stamp agent (*acts Aug. 5, 1882, vol. 22, p. 230, sec. 1; July 16, 1914, vol. 38, p. 472, sec. 1; May 29, 1920, vol. 41, p. 650, sec. 1*)		1,600.00	1,600.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
OFFICE OF THE COAST GUARD.			
Coast Guard—			
Two chiefs of division, at $3,500 each (increase of $500 each) (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 468, sec. 472; Jan. 28, 1915, vol. 38, p. 800, secs. 1–7; Mar. 4, 1915, vol. 38, p. 1014, sec. 1; May 10, 1916, vol. 39, p. 83, sec. 1; July 3, 1918, vol. 40, p. 775, sec. 1; Mar. 1, 1919, vol. 40, p. 1231, sec. 1; Mar. 6, 1920, vol. 41, p. 506, sec. 1; May 29, 1920, vol. 41, p. 651, sec. 1*)	$7,000.00		
Two assistant chiefs of division, at $2,400 each (increase of $200 each) (*same acts*)	4,800.00		
Title and contract clerk (increase of $1,000) (*same acts*)	3,000.00		
Law and contract clerk (increase of $400) (*same acts*)	2,200.00		
Electrician (*submitted*)	3,000.00		
Civil engineer (increase of $750) (*acts July 16, 1914, vol. 38, pp. 468, 472; May 29, 1920, vol. 41, p. 651, sec. 1*)	3,000.00		
Topographer and hydrographer, assistant to the civil engineer (increase of $400) (*same acts*)	2,200.00		
Topographical draftsman (increase of $100) (*same acts*)	1,600.00		
Draftsman (increase of $300) (*same acts*)	1,800.00		
Chief accountant (increase of $200) (*same acts*)	2,200.00		
Six principal clerks, at $2,000 each (*submitted*)	12,000.00		
Private secretary for Captain Commandant (increase of $400) (*acts Mar. 3, 1917, vol. 39, p. 1087, sec. 1; May 29, 1920, vol. 41, p. 651, sec. 1*)	1,800.00		
Clerks:			
Twelve of class 4 (increase of 4) (*acts July 16, 1914, vol. 38, pp. 468, 472; May 29, 1920, vol. 41, p. 651, sec. 1*)	21,600.00		
Nineteen of class 3 (increase of 5) (*same acts*)	30,400.00		
Eighteen of class 2 (increase of 2) (*same acts*)	25,200.00		
Fourteen of class 1 (decrease of 1) (*same acts*)	16,800.00		
Eight, at $1,000 each (decrease of 2) (*same acts*)	8,000.00		
Two, at $900 each (decrease of 3) (*same acts*)	1,800.00		
Two messengers, at $840 each (*same acts*)	1,680.00		
Two assistant messengers (*same acts*)	1,440.00		
Laborer (*same acts*)	660.00		
		$152,180.00	$120,130.00
The services of skilled draftsmen, and such other technical services as the Secretary of the Treasury may deem necessary may be employed only in the office of the Coast Guard in connection with the construction and repair of Coast Guard cutters to be paid from the appropriation "Repairs to Coast Guard cutters": *Provided*, That the expenditures on this account for the fiscal year 1922 shall not exceed $12,000. A statement of the persons employed hereunder, their duties, and the compensation paid to each, shall be made to Congress each year in the annual estimates.			
NOTE.—Two draftsmen, at $3,000 each per annum, and 1, at $1,800 per annum, have been appointed under this authority for the current year.			
BUREAU OF ENGRAVING AND PRINTING.			
Salaries, Bureau of Engraving and Printing—			
Director of bureau (increase of $1,000 submitted) (*R. S., p. 706, secs. 3575–3577; act May 29, 1920, vol. 41, pp. 650, 651, sec. 1*)	7,000.00		
Assistant director (increase of $1,500 submitted) (*same acts*)	5,000.00		
Chief of division of assignments and reviews (increase of $500 submitted) (*same acts*)	3,500.00		
Chief clerk (increase of $500 submitted) (*same acts*)	3,000.00		
Cost accountant (increase of $500 submitted) (*same acts*)	2,500.00		
Stenographer (*same acts*)	1,800.00		
Disbursing agent (increase of $100 submitted) (*same acts*)	2,500.00		
Clerk in charge of purchases and supplies (increase of $250 submitted) (*same acts*)	2,250.00		
Storekeeper (increase of $400 submitted) (*same acts*)	2,000.00		
Assistant storekeeper (increase of $500 submitted) (*same acts*)	1,500.00		
Clerks:			
Two, at $2,000 each (*submitted*)	4,000.00		
Four of class 4 (*R. S., p. 706, secs. 3575–3577; act May 29, 1920, vol. 41, pp. 650, 651, sec. 1*)	7,200.00		
Six of class 3 (decrease of 2) (*same acts*)	9,600.00		
Sixteen of class 2 (*same acts*)	22,400.00		
Fourteen of class 1 (*same acts*)	16,800.00		
Twelve, at $1,000 each (*same acts*)	12,000.00		
Three messengers, at $900 each (increase of $60 each submitted) (*same acts*)	2,700.00		
Five assistant messengers, at $840 each (in lieu of 7 at $720 each) (*same acts*)	4,200.00		
Nine attendants, at $875 each (increase of $275 each submitted) (*same acts*)	7,875.00		
Captain of watch (increase of $400 submitted) (*same acts*)	1,800.00		
Two lieutenants of watch, at $1,200 each (increase of $300 each submitted) (*same acts*)	2,400.00		
Eighty watchmen, at $1,000 each (increase of $280 each submitted) (*same acts*)	80,000.00		
Forewoman of day charwomen (in lieu of 1 forewoman of charwomen, at $540) (*same acts*)	720.00		
Forewoman of evening charwomen (in lieu of 1 forewoman of charwomen, at $540) (*same acts*)	540.00		
Thirty-five day charwomen, at $400 each (*same acts*)	14,000.00		
Ninety-four morning and evening charwomen, at $300 each (*same acts*)	28,200.00		
Four laborers, at $840 each (increase of $180 each submitted) (*same acts*)	3,360.00		
Eighty-five laborers, at $720 each (increase of $180 each submitted) (*same acts*)	61,200.00		
		310,045.00	297,710.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
SECRET SERVICE DIVISION.			
Salaries, Secret Service Division—			
Chief (increase of $1,500 submitted) (*acts Aug. 5, 1882, vol. 22, p. 230, sec. 1; July 16, 1914, vol. 38, p. 473, sec. 1; Mar. 3, 1917, vol. 39, p. 1088, sec. 1; May 29, 1920, vol. 41, p. 651, sec. 1*)	$6,000.00		
Assistant chief (increase of $1,000 submitted) (*same acts*)	4,500.00		
Chief clerk (*submitted*)	2,000.00		
Clerks:			
Two of class 4 (*R. S., p. 27, secs. 167–169; acts Aug. 5, 1882, vol. 22, p. 230, sec. 1; July 16, 1914, vol. 38, p. 473, sec. 1; Mar. 28, 1918, vol. 40, p. 465, sec. 1; May 29, 1920, vol. 41, p. 651, sec. 1*)	3,600.00		
Two of class 3 (1 additional submitted) (*same acts*)	3,200.00		
Two of class 2 (*same acts*)	2,800.00		
Three of class 1 (*same acts*)	3,000.00		
Messenger (*same acts*)	1,000.00		
		$26,700.00	$20,440.00
OFFICE OF THE SURGEON GENERAL PUBLIC HEALTH SERVICE.			
Salaries, Office of the Surgeon General of Public Health Service—			
Chief clerk (increase of $1,250 submitted) (*acts Aug. 14, 1912, vol. 37, p. 309, sec. 1; July 16, 1914, vol. 38, p. 473, sec. 1; May 29, 1920, vol. 41, p. 651, sec. 1*)	3,500.00		
Private secretary to the Surgeon General (increase of $500 submitted) (*same acts*)	2,500.00		
Statistician (increase of $500 submitted) (*same acts*)	2,500.00		
Executive assistant (*submitted*)	2,500.00		
Executive assistant (*submitted*)	2,200.00		
Assistant editor (increase of $400 submitted) (*acts July 16, 1914, vol. 38, p. 473, sec. 1; May 29, 1920, vol. 41, p. 651, sec. 1*)	2,200.00		
Principal bookkeeper (*acts Mar. 1, 1919, vol. 40, p. 1232, sec. 1; May 29, 1920, vol. 41, p. 651, sec. 1*)	2,000.00		
Technical assistant (*acts July 3, 1918, vol. 40, p. 776, sec. 1; May 29, 1920, vol. 41, p. 651, sec. 1*)	2,000.00		
Editorial clerk (*submitted*)	2,000.00		
Executive clerk (*submitted*)	2,000.00		
Assistant to chief clerk (*submitted*)	2,000.00		
Librarian (*acts July 3, 1918, vol. 40, p. 776, sec. 1; May 29, 1920, vol. 41, p. 651, sec. 1*)	2,000.00		
Principal files clerk (*submitted*)	2,000.00		
Clerks:			
Two, at $2,000 each (*submitted*)	4,000.00		
Four of class 4, one of whom shall be translator (decrease of 1) (*acts July 16, 1914, vol. 38, p. 473, sec. 1; May 29, 1920, vol. 41, p. 651, sec. 1*)	7,200.00		
Eleven of class 3 (5 additional submitted) (*same acts*)	17,600.00		
Fourteen of class 2 (decrease of 1) (*same acts*)	19,600.00		
Twenty of class 1 (1 additional submitted) (*same acts*)	24,000.00		
Five, at $1,000 each (decrease of 1) (*same acts*)	5,000.00		
Three, at $900 each (*same acts*)	2,700.00		
Multigraph and mimeograph operator (*submitted*)	1,200.00		
Two telephone operators, at $960 each (1 additional submitted) (*July 16, 1914, vol. 38, p. 473, sec. 1; May 29, 1920, vol. 41, p. 651, sec. 1*)	1,920.00		
Elevator conductor (*same acts*)	840.00		
Three messengers, at $840 each (*same acts*)	2,520.00		
Three assistant messengers, at $720 each (*same acts*)	2,160.00		
Three laborers, at $660 each (*same acts*)	1,980.00		
Two messenger boys, at $480 each (*submitted*)	960.00		
		121,080.00	92,970.00
MISCELLANEOUS.			
Stationery, Treasury Department—			
Stationery, including tags, labels, and index cards, printed in the course of manufacture, for the Treasury Department and its several bureaus and offices (increase of $234,600 submitted) (*act May 29, 1920, vol. 41, p. 651, sec. 1*)		449,000.00	214,400.00
And in addition thereto sums amounting to $113,100 shall be deducted from other appropriations made for the fiscal year 1922, as follows, and said sums so deducted shall be credited to and constitute, together with the first-named sum of $449,000, the total appropriation for stationery for the Treasury Department and its several bureaus and offices, with the exception of the Internal Revenue Bureau and Service and field officers located in foreign countries, for the fiscal year 1922:			
Contingent expenses:			
Mint at Philadelphia	$700.00		
Mint at San Francisco	300.00		
Mint at Denver	300.00		
Assay office at New York	700.00		
Materials and miscellaneous expenses, Bureau of Engraving and Printing	10,000.00		
Suppressing counterfeiting and other crimes	1,100.00		
Coast Guard	9,000.00		
Public Health Service	10,000.00		
General expenses of public buildings	6,000.00		
Collecting the revenue from customs	75,000.00		
Total	113,100.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Stationery, Treasury Department—Continued.

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Baskets, desk and waste	$4,000.00	$3,760.64
Baths, copying	250.00	258.18
Books:		
Copying	4,000.00	4,053.60
Stenographer's note	8,000.00	7,820.00
Bands, rubber	25,000.00	25,438.46
Binders, loose leaf, etc	75,000.00	72,634.48
Boxes, packing, etc	1,500.00	1,272.25
Calendar pads and stands	500.00	406.96
Cards:		
Index	35,000.00	35,092.78
Guide	45,000.00	53,962.58
Cots, finger	10,000.00	10,678.05
Clips:		
Board	1,000.00	993.00
Paper fastening	14,000.00	13,701.94
Cloths, copying	500.00	418.75
Crayons	500.00	491.63
Erasers:		
Rubber	3,000.00	3,210.69
Steel	5,000.00	5,100.00
Envelopes (approximately)	270,000.00	232,132.23
Folders	25,000.00	25,915.52
Files:		
Adhesive	6,000.00	5,354.79
Letter	1,500.00	1,856.63
Indexes, loose leaf, etc	100.00	79.42
Ink:		
Writing fluid	7,500.00	7,259.10
Stamp pad	1,000.00	1,029.75
Inkstands	8,000.00	7,904.32
Mimeograph supplies	23,000.00	22,840.39
Machines:		
Pencil sharpening	2,000.00	2,031.69
Stapling	6,000.00	5,752.05
Mucilage	3,000.00	2,875.00
Penholders	2,000.00	2,429.22
Pencils	50,000.00	51,102.34
Pens:		
Steel	10,000.00	12,133.13
Fountain	200.00	218.23
Paper:		
Computing machine	10,000.00	10,137.91
Blotting	15,000.00	14,473.52
Carbon	25,000.00	25,711.09
Impression	120,000.00	109,401.22
Manifolding	90,000.00	79,807.19
Onionskin	750.00	811.00
Wrapping	30,000.00	27,297.38
Writing	14,000.00	13,908.97
Miscellaneous	10,000.00	10,423.08
Cardboard and bristol board	6,500.00	6,304.60
Pads:		
Desk	1,500.00	1,482.32
Stamp	2,500.00	2,468.02
Paste	4,000.00	3,853.70
Perforators, paper	2,750.00	2,753.31
Pins	17,500.00	17,375.32
Ribbons, typewriter and adding machine	25,000.00	25,366.85
Rulers	1,500.00	1,582.61
Sponges	200.00	174.47
Staples and eyelets	6,500.00	6,386.08
Straps, binder	3,000.00	3,186.12
Seals, notarial, etc	750.00	757.97
Shears	7,000.00	7,336.71
Signals and index tabs	4,000.00	4,131.94
Tape, red, etc	7,000.00	6,896.94
Tags, shipping, etc	5,000.00	4,849.72
Twine	27,000.00	26,962.87
Wax, sealing	20,000.00	14,174.08
Miscellaneous	6,000.00	16,219.84
Total	[1] 1,110,000.00	[2] 1,064,472.63

[1] Includes estimated reimbursements of $418,000.
[2] Includes reimbursements to the amount of $558,072.63.

Statement showing estimate for stationery for each office and service for 1922 and the amount expended in 1920.

Office.	Estimated, 1922.	Expended, 1920.
Secretary and Assistant Secretaries	$2,500.00	$1,982.18
Chief clerk and superintendent	2,000.00	1,735.61
Division of Appointments	1,700.00	1,583.90
Section of Surety Bonds	150.00	101.66
Division of Bookkeeping and Warrants	1,500.00	1,464.68
Division of Customs	3,500.00	3,146.00
Division of Public Moneys	1,700.00	1,611.45
Division of Printing and Stationery (expenses of loans)	15,000.00	2,557.76

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Stationery, Treasury Department—Continued.

Statement showing estimate for stationery for each office and service for 1922 and the amount expended in 1920—Continued.

Office.	Estimated, 1922.	Expended, 1920.
Division of Loans and Currency (expenses of loans)	$75,000.00	$6.39
United States Coast Guard	6,000.00	5,547.75
Division of Mail and Files	125.00	92.97
Disbursing clerk	900.00	824.81
Government Actuary	10.00	10.29
Auditor for the Treasury Department	4,500.00	4,035.76
Auditor for the War Department	12,500.00	10,634.78
Auditor for the Interior Department	600.00	575.83
Auditor for the Navy Department	3,500.00	3,191.70
Auditor for the State and Other Departments	1,350.00	1,260.88
Auditor for the Post Office Department	3,500.00	3,469.58
Comptroller of the Currency	18,000.00	16,822.13
Comptroller of the Treasury	1,315.00	1,060.82
Treasurer of the United States	30,000.00	26,336.75
Register of the Treasury (expenses of loans)	40,000.00	76.70
Supervising Architect	7,000.00	3,333.68
Internal Revenue (inside)	200,000.00	176,342.85
Public Health Service	12,500.00	10,176.56
Director of the Mint	150.00	129.57
General Supply Committee	1,500.00	1,389.55
Secret Service Division	1,100.00	990.16
Farm Loan Bureau	2,500.00	2,359.16
Bureau of Engraving and Printing	10,000.00	8,106.82
Outside:		
Independent Treasury	----------	6,882.43
Mints and assay offices	2,000.00	1,628.17
United States Coast Guard	9,000.00	8,619.44
Public Health Service	10,000.00	8,823.22
Custodians of public buildings	5,000.00	2,070.53
Superintendents of construction	1,000.00	324.33
Customs Service	75,000.00	58,309.68
Internal Revenue	130,000.00	124,871.58
Total	692,100.00	535,488.11

Postage, Treasury Department—
For postage required to prepay matter addressed to Postal Union countries, and for postage for the Treasury Department (increase of $500 submitted) (*act May 29, 1920, vol. 41, p. 652, sec. 1*) $2,000.00 $1,500.00

Materials for Bookbinder, Treasury Department—
For materials for the use of the bookbinder located in the Treasury Department (increase of $150 submitted) (*act May 29, 1920, vol. 41, p. 652, sec. 1*) 400.00 250.00

Contingent Expenses, Treasury Department—
Newspaper clippings and books: For newspaper clippings, financial journals, law books, city directories, and other books of reference relating to the business of the department (*act May 29, 1920, vol. 41, p. 652, sec. 1*) 1,500.00 1,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Newspaper clippings and financial journals	$200.00	$195.46
Directories	100.00	66.00
Law books and books of reference	1,200.00	736.45
Total	1,500.00	997.91

Freight, telegrams, etc.: For freight, expressage, telegraph and telephone service (*same act*) 22,000.00 15,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Freight, expressage and moving furniture, etc	$1,200.00	$1,126.47
Telegraphing	4,000.00	3,273.63
Telephones	16,500.00	13,643.27
Miscellaneous supplies	300.00	180.10
Total	22,000.00	[1] 18,223.47

[1] Additional payments covering outstanding telegraphic accounts will have to be made.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30 1921.
Contingent Expenses, Treasury Department—Continued.		
For rent of buildings (*act May 29, 1920, vol. 41, p. 652, sec. 1*)	$166,459.32	$100,271.00

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Rent of buildings	$166,459.32	$96,298.88

NOTE.—For list of buildings rented in Washington, D. C., by the Treasury Department, see Appendix C.

Operating expenses, rented buildings: For fuel, electric light, removal of ashes, ice, and miscellaneous items (*same act*)	23,450.00	4,500.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
For fuel, electric light, removal of ashes, ice, and miscellaneous items	$23,450.00	$18,451.58

Horses, wagons, etc.: For the purchase, exchange, maintenance, and repair of motor trucks; purchase, exchange, and maintenance of horses, including shoeing; purchase and repair of wagons, horse-drawn passenger-carrying vehicles, and harness, all to be used for official purposes only: *Provided*, That on the passage of this act the Secretary of War shall transfer without payment therefor to the Secretary of the Treasury for use of the Treasury Department three light motor trucks (*same act*)	5,000.00	5,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Repairs to carriages, harness, etc.	$500.00	$267.00
Maintenance, including forage and care of horses	1,700.00	1,733.83
Robes, harness, etc	100.00	21.00
Maintenance and repairs to motor trucks	2,700.00	1,899.32
Part purchase of one 2-ton motor truck		963.75
Total	5,000.00	4,884.90

File holders and cases: For purchase of file holders and file cases (*same act*)	25,000.00	12,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
File holders and cases	$25,000.00	$11,908.18

Fuel, etc.: For purchase of coal, wood, engine oils and grease, grates, grate baskets and fixtures, blowers, coal hods, coal shovels, pokers, and tongs (*same act*)	35,000.00	22,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Coal	$34,500.00	$25,538.77
Oils, grease, and compounds	300.00	235.28
Miscellaneous fixtures, shovels, etc	200.00	37.98
Total	35,000.00	25,862.03

Gas, etc.: For purchase of gas, electric current for lighting and power purposes, gas and electric light fixtures, electric light wiring and material, candles, candlesticks, drop-lights and tubing, gas burners, gas torches, globes, lanterns, and wicks (*same act*)	26,000.00	24,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Electricity for light and power	$22,700.00	$21,950.88
Gas for light and power	300.00	285.11
Electric-light fixtures, wiring, lamps, and material	3,000.00	2,771.05
Total	26,000.00	25,007.04

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Contingent Expenses, Treasury Department—Continued.		
Miscellaneous items: For washing and hemming towels, purchase of awnings and fixtures, window shades and fixtures, alcohol, benzine, turpentine, varnish, baskets, belting, bellows, bowls, brooms, buckets, brushes, canvas, crash, cloth, chamois skins, cotton waste, door and window fasteners, dusters; flower-garden, street, and engine hose; lace leather, lye, nails, oils, plants, picks, pitchers, powders, stencil plates, hand stamps and repairs of same, spittoons, soap, matches, match safes, sponges, tacks, traps, thermometers, toilet paper, tools, towels, towel racks, tumblers, wire, zinc, and for blacksmithing, repairs of machinery, removal of rubbish, sharpening tools, street car fares not exceeding $500; advertising for proposals, and for sales at public auction in Washington, D. C., of condemned property belonging to the Treasury Department, payment of auctioneer fees, and other absolutely necessary expenses not hereinbefore provided for, including traveling expenses (*act May 29, 1920, vol. 41, p. 652, sec. 1*)	$27,500.00	$20,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Miscellaneous articles, including those noted above with other necessary articles and service	$20,000.00	$15,073.01
Advertising	500.00	430.13
Washing towels	5,000.00	4,787.39
Traveling expenses	1,500.00	167.16
Street car tickets	500.00	249.88
Total	27,500.00	20,707.57

Labor-saving machines: For purchase of labor-saving machines and supplies for same, including the purchase and exchange of registering accountants, numbering machines, and other machines of a similar character, including time stamps for stamping date of receipt of official mail and telegrams, and repairs thereto, and purchase of supplies for photographic copying machines (*same act*)	15,000.00	10,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Adding, computing, listing, and other machines	$9,000.00	$9,965.19
Repairs for labor-saving machines	3,000.00	2,987.52
Supplies for labor-saving machines	3,000.00	1,768.95
Total	15,000.00	14,721.66

Carpets, and repairs: For purchase of carpets, carpet border and lining, linoleum, mats, rugs, matting, and repairs, and for cleaning, cutting, making, laying, and relaying of the same, by contract (*same act*)	3,000.00	3,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Carpets, linoleum, lining, rugs, and repairs	$3,000.00	$2,997.51

Furniture, etc.: For purchase of boxes, book rests, chairs, chair cane, chair covers, desks, bookcases, clocks, cloth for covering desks, cushions, leather for covering chairs and sofas, locks, lumber, screens, tables, typewriters, including the exchange of same, wardrobe cabinets, washstands, water coolers, and stands, and for replacing other worn and unserviceable articles (*same act*)	18,000.00	15,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Furniture, etc	$13,000.00	$13,142.41
Typewriters and repairs	5,000.00	4,764.69
Total	18,000.00	17,907.10

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Contingent Expenses, Treasury Department—Continued.		
Operating expenses, Arlington Building (*act May 29, 1920, vol. 41, p. 652, sec. 1*)	$70,000.00	$60,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Electricity	$21,000.00	$19,809.76
Fuel	21,550.00	16,124.24
Lamps, supplies, etc	5,000.00	4,982.36
Miscellaneous items	22,450.00	16,598.99
Total	70,000.00	57,515.35

Operating expenses, Treasury Annex No. 1 (Pennsylvania Avenue and Madison Place NW.) (*same act*)	20,000.00	15,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Fuel	$6,000.00	$4,426.00
Electricity, gas, etc	7,000.00	6,159.26
Electric lamps and fixtures	1,000.00	910.17
Miscellaneous items	6,000.00	4,355.31
Total	20,000.00	15,850.74

Operating expenses, Treasury Department Annex No. 2 (Fourteenth and B Streets NW.) (*same act*)	48,000.00	44,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Heat	$30,000.00	$21,401.33
Electricity and gas	6,500.00	6,147.34
Electric lamps, fixtures, etc	1,500.00	527.31
Miscellaneous items	10,000.00	9,993.15
Total	48,000.00	38,069.13

Operating expenses, Darby Building (*same act*)	7,000.00	6,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Fuel	$2,600.00	$1,854.86
Electricity	2,400.00	2,245.60
Electric lamps, etc	200.00	162.00
Miscellaneous items	1,800.00	1,348.94
Total	7,000.00	5,611.40

Operating expenses, Liberty Loan Building (now being paid from "Expenses of Loans") (*submitted*)	13,500.00	

Objects of expenditure.	Estimated, 1922.
Fuel	$3,200.00
Electricity	4,800.00
Electric lamps, etc	1,500.00
Miscellaneous items	4,000.00
Total	13,500.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Contingent and Miscellaneous Expenses, Office of Auditor for Post Office Department— For miscellaneous items, including purchase, repair, and exchange of typewriters and adding machines, of which not exceeding $500 may be used for furniture and repairs, not exceeding $975 may be used for rental of telephones, and not exceeding $200 may be used for the purchase of law books, books of reference, and city directories, $9,500, to be expended under the direction of the Auditor for the Post Office Department under rules and regulations to be prescribed by the Secretary of the Treasury and to operate as a specific exception of the said office from the appropriation for contingent expenses, Treasury Department, unless otherwise provided by law (increase of $500 submitted, telephones) *(act May 29, 1920, vol. 41, p. 653, sec. 1)*	$9,500.00	$9,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Miscellaneous items	$1,500.00	$1,091.65
Towels and toilet paper	1,000.00	863.75
Furniture	500.00	491.32
Adding machines	2,500.00	1,161.54
Typewriters	200.00	219.47
Telephones	975.00	742.94
Books	200.00	19.60
Hardware, lumber, and paints	275.00	131.27
Electrical supplies	200.00	87.11
Rubber stamps	200.00	125.73
Miscellaneous office supplies	750.00	595.50
Maintenance motor trucks	1,200.00	922.16
Purchase of motor trucks		1,047.96
Total	9,500.00	7,500.00

Tabulating Equipment, Office of Auditor for the Post Office Department— For purchase of cards and tabulating equipment for use in auditing accounts and vouchers of the postal service, including exchange and repairs, $346,500 (increase of of $127,500 submitted), to be expended under the direction of the Auditor for the Post Office Department, under rules and regulations to be prescribed by the Secretary of the Treasury: *Provided*, That not exceeding $44,000 may be expended for the rental of tabulating and card-sorting machines *(acts Aug. 23, 1912, vol. 37, p. 381, sec. 1; May 29, 1920, vol. 41, p. 653, sec. 1)*	346,500.00	219,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Tabulating cards, boxes, etc	$302,500.00	$199,598.00
Rental of machines	44,000.00	19,397.50
Total	346,500.00	218,995.50

Total, Treasury Department proper	31,290,044.32	19,797,521.00

INTERNAL REVENUE.

Salaries and Expenses of Collectors, etc., of Internal Revenue— For salaries and expenses of collectors of internal revenue, deputy collectors, gaugers, storekeepers and storekeeper-gaugers, clerks, messengers, and janitors in internal revenue offices; rent of offices, telephone service, injuries to horses not exceeding $250 for any horse crippled or killed, expenses of seizure and sale, and any other necessary miscellaneous expenses incident to collecting internal revenue taxes, $4,288,000: *Provided*, That no part of this amount be used in defraying the expenses of any officer, designated above, subpœnaed by the United States court to attend any trial before a United States court or preliminary examination before any United States commissioner, which expenses shall be paid from the appropriation for "Fees of witnesses, United States courts" *(R. S., p. 602, sec. 3145; p. 603, secs. 3148, 3150; p. 604, sec. 3153; p. 605, sec. 3157; p. 630, sec. 3264; acts Mar. 3, 1875, vol. 23, p. 404, sec. 1; June 7, 1906, vol. 34, p. 217, secs. 1–4; Mar. 4, 1907, vol. 34, p. 1375, sec. 1; July 16, 1914, vol. 38, p. 475, sec. 1; Sept. 8, 1916, vol. 39, p. 803, sec. 1; May 29, 1920, vol. 41, p. 653, sec. 1)*	4,288,000.00	4,288,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Collectors of internal revenue	per annum	$6,000.00	24	21
Do	do	5,900.00	1	1
Do	do	5,800.00	3	1
Do	do	5,700.00	5	3
Do	do	5,600.00	6	2
Do	do	5,500.00	5	5
Do	do	5,400.00	3	4

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Salaries and Expenses of Collectors, etc., of Internal Revenue—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Collectors of internal revenue	per annum	$5,300.00	2	4
Do	do	5,200.00	2	6
Do	do	5,100.00	1	2
Do	do	5,000.00	5	3
Do	do	4,900.00	1	1
Do	do	4,800.00	1	2
Do	do	4,700.00		3
Do	do	4,600.00	2	1
Do	do	4,500.00	3	5
Deputy collectors	do	4,500.00	1	1
Do	do	3,600.00	8	8
Do	do	3,500.00	2	2
Do	do	3,250.00	2	2
Do	do	3,000.00	14	14
Do	do	2,750.00	6	6
Do	do	2,500.00	24	24
Do	do	2,250.00	25	25
Do	do	2,000.00	64	64
Do	do	1,800.00	102	102
Do	do	1,600.00	131	131
Do	do	1,500.00	350	350
Do	do	1,400.00	151	151
Do	do	1,200.00	342	342
Do	do	1,000.00	104	104
Do	do	900.00 50.00	92	120
Clerk	do	4,000.00	1	1
Do	do	2,500.00	2	1
Do	do	2,250.00	4	1
Do	do	2,000.00	8	4
Do	do	1,800.00	12	6
Do	do	1,600.00	17	8
Do	do	1,500.00	84	38
Do	do	1,400.00	110	102
Do	do	1,200.00	170	130
Do	do	1,000.00	92	27
Messengers and janitors	do	900.00 360.00	6	6
Gaugers	per diem	3.00 5.00	54	54
Storekeeper-gaugers	do	3.00 4.00	400	503
Salaries			$3,773,000.00	$3,809,695.31
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses			465,000.00	366,731.45
Seizure, sale, and miscellaneous expenses			50,000.00	18,066.64
Total			4,288,000.00	4,194,493.40

Collecting the War Revenue—

For expenses of assessing and collecting the internal-revenue taxes, as provided by the revenue act of 1918, including the employment of necessary officers, attorneys, experts, agents, accountants, inspectors, deputy collectors, clerks, janitors, and messengers in the District of Columbia and the several collection districts, to be appointed as provided by law; telegraph and telephone service; rental of quarters outside the District of Columbia; postage, freight, express, and other necessary miscellaneous expenses; and the purchase of such supplies, equipment, furniture, mechanical devices, printing, stationery, law books, and books of reference, and such other articles as may be necessary for use in the District of Columbia and the several collection districts, $33,000,000: *Provided*, That not more than $500,000 of the total amount appropriated herein may be expended by the Commissioner of Internal Revenue for detecting and bringing to trial persons guilty of violating the internal-revenue laws or conniving at the same, including payments for information and detection of such violation, and this amount is to be available for advances to be made by special disbursing agents, when authorized by the Commissioner of Internal Revenue and approved by the Secretary of the Treasury, the provisions of sec. 3648 of the Revised Statutes to the contrary notwithstanding. The act of Apr. 6, 1914 (Stat. L., vol. 38, p. 316), providing that no officer or employee of the United States shall be allowed or paid in excess of $5 per day for actual and necessary expenses for subsistence while traveling on duty away from his designated post of duty, is hereby modified so that employees of the Internal-Revenue Service may be paid actual and necessary expenses incurred for subsistence while officially employed away from their designated posts of duty not in excess of $7 a day under such regulations as may be issued by the Commissioner of Internal-Revenue and approved by the Secretary of the Treasury. Hereafter agents and inspectors in the Internal-Revenue Service may be granted 30 days annual leave with pay in any one calendar year, which leave shall be exclusive of Sundays and days declared public holidays by law or Executive order, and in exceptional and meritorious cases

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Collecting the War Revenue—Continued. where an agent or inspector is personally ill and where to limit the annual leave to 30 days in any one calendar year would work a peculiar hardship, it may be extended in the discretion of the Commissioner of Internal Revenue not exceeding 30 days in any one case or in any one calendar year (*acts Feb. 24, 1919, vol. 40, p. 1140, sec. 1300; May 29, 1920, vol. 41, pp. 653, 654, sec. 1: June 5, 1920, vol. 41, p. 883, sec. 1*)	$33,000,000.00	$21,000,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
FIELD FORCE.		*Number.*	*Number.*
Agents in charge	per annum	$6,000.00	1	1
Do	do	5,000.00	1	
Do	do	4,800.00	4	2
Do	do	4,500.00	13	4
Do	do	4,250.00	15	14
Do	do	4,000.00		13
Do	do	3,600.00	1	
Do	do	2,500.00		1
Agents	do	4,500.00	1	1
Do	do	4,250.00	3	3
Do	do	4,000.00	20	20
Do	do	3,800.00	9	9
Do	do	3,600.00	108	108
Do	do	3,300.00	120	120
Do	do	3,000.00	222	222
Do	do	2,750.00	107	107
Do	do	2,500.00	295	295
Do	do	2,250.00	247	247
Do	do	2,000.00	277	277
Inspectors	do	2,400.00	1	1
Do	do	1,800.00	298	298
Do	do	1,600.00	4	4
Do	do	1,500.00	19	19
Do	do	1,400.00	15	15
Do	do	1,200.00	3	3
Auditors	do	2,000.00	500	
Assistant supervisors of collectors' offices	do	4,000.00	6	1
Do	do	3,750.00	1	1
Do	do	3,600.00	4	7
Do	do	3,300.00	1	
Do	do	3,000.00	16	16
Do	do	2,500.00	10	
Valuation and appraisal engineer	do	4,800.00	2	2
Do	do	4,500.00	2	2
Do	do	4,000.00	22	2
Do	do	3,600.00	2	2
Do	do	3,300.00	2	2
Do	do	3,000.00	2	2
Do	do	2,700.00	2	2
Do	do	2,500.00	3	3
Do	do	2,000.00	5	5
Agents clerks	do	1,600.00	12	12
Do	do	1,500.00	45	45
Do	do	1,400.00	77	52
Do	do	1,200.00	160	110
Do	do	1,000.00	6	6
Deputy collectors	do	4,000.00	1	1
Do	do	3,600.00	2	2
Do	do	3,500.00	4	4
Do	do	3,250.00	5	5
Do	do	3,000.00	17	17
Do	do	2,750.00	13	13
Do	do	2,500.00	53	53
Do	do	2,250.00	57	57
Do	do	2,000.00	218	218
Do	do	1,800.00	576	576
Do	do	1,600.00	338	338
Do	do	1,500.00	990	990
Do	do	1,400.00	642	642
Do	do	1,200.00	1,050	1,050
Do	do	1,100.00	147	147
Do	do	1,000.00	241	241
Do	do	900.00	130	130
Do	do	840.00 / 180.00	20	20
Clerks	do	3,000.00	4	2
Do	do	2,500.00	13	6
Do	do	2,250.00	23	13
Do	do	2,000.00	29	19
Do	do	1,800.00	78	65
Do	do	1,600.00	140	124
Do	do	1,500.00	190	160
Do	do	1,400.00	194	124
Do	do	1,200.00	229	219
Do	do	1,000.00	97	146
Do	do	900.00 / 600.00	3	3
Janitors	do	1,200.00	2	2
Messengers	do	1,000.00	4	4
Do	do	900.00	4	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Collecting the War Revenue—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
BUREAU FORCE.		*Number.*	*Number.*
Chairman, committee appeals and reviews	per annum	$7,500.00	1	1
Tax reviewer to commissioner	per month	600.00	1	1
Tax reviewers	per annum	6,000.00	2	2
Auditors	do	4,500.00	2	3
Do	do	4,200.00	4	2
Do	do	4,000.00	18	20
Do	do	3,800.00	20	8
Do	do	3,600.00	103	43
Do	do	3,300.00	56	32
Do	do	3,000.00	119	69
Do	do	2,750.00	7	16
Do	do	2,500.00	174	116
Do	do	2,250.00	170	131
Do	do	2,000.00	865	154
Do	do	1,800.00	221	266
Do	do	1,600.00	117	130
Do	do	1,400.00	116	124
Do	do	1,200.00	55	68
Do	do	1,100.00	1	2
Attorneys	do	6,000.00	2	2
Do	do	5,000.00	3	6
Do	do	4,800.00	2	.....
Do	do	4,500.00	5	2
Do	do	4,000.00	6	8
Do	do	3,800.00	.....	1
Do	do	3,600.00	5	4
Do	do	3,300.00	1	2
Do	do	3,250.00	1	1
Do	do	3,000.00	1	1
Do	do	2,750.00	4	2
Do	do	2,500.00	1	2
Do	do	2,250.00	1	2
Law clerks	do	3,300.00	2	.....
Do	do	3,000.00	4	2
Do	do	2,500.00	2	5
Do	do	2,250.00	3	1
Do	do	2,000.00	3	5
Supervisor of collectors' offices	do	5,000.00	1	1
Assistant supervisor	do	3,000.00	1	1
Do	do	2,500.00	1	1
Head of division	do	7,500.00	1	.....
Do	do	5,500.00	2	2
Do	do	4,800.00	2	2
Do	do	4,500.00	3	1
Do	do	4,200.00	2	.....
Do	do	4,000.00	4	4
Do	do	3,600.00	8	13
Do	do	3,300.00	1	1
Do	do	3,000.00	5	9
Do	do	2,500.00	1	1
Assistant head of division	do	5,000.00	1	1
Do	do	4,000.00	1	1
Do	do	3,600.00	5	3
Do	do	3,300.00	1	.....
Do	do	3,000.00	2	3
Do	do	2,750.00	1	.....
Do	do	2,500.00	2	5
Do	do	2,250.00	2	2
Valuation and appraisal engineers	do	5,000.00	2	1
Do	do	4,800.00	3	1
Do	do	4,500.00	10	12
Do	do	4,200.00	6	5
Do	do	4,000.00	1	3
Do	do	3,600.00	7	3
Do	do	3,300.00	3	2
Do	do	3,000.00	2	6
Do	do	2,500.00	3	4
Do	do	2,250.00	2	2
Do	do	2,000.00	3	1
Structural engineer	do	3,000.00	1	1
Senior signal engineer	do	2,000.00	1	1
Economist	do	5,000.00	1	1
Assistant in Assistant Secretary's office	do	4,500.00	1	1
Assistant deputy commissioner	do	3,600.00	1	1
Supervisor of accounts	do	4,800.00	1	.....
Accountant	do	3,300.00	1	1
Do	do	3,000.00	2	2
Do	do	2,500.00	1	1
Do	do	2,000.00	1	1
Do	do	1,800.00	1	12
Section chiefs and supervisory clerks	do	4,800.00	1	.....
Do	do	4,500.00	2	.....
Do	do	4,200.00	8	.....
Do	do	4,000.00	5	3
Do	do	3,800.00	3	.....
Do	do	3,600.00	4	2
Do	do	3,300.00	18	4
Do	do	3,000.00	16	13
Do	do	2,750.00	3	.....
Do	do	2,500.00	18	25
Do	do	2,250.00	12	14
Do	do	2,000.00	9	6

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Collecting the War Revenue—Continued.		

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
BUREAU FORCE—continued.		*Number.*	*Number.*
Senior clerks	per annum	$3,600.00	1	
Do	do	3,300.00	2	
Do	do	3,000.00	15	15
Do	do	2,750.00	2	2
Do	do	2,500.00	35	22
Do	do	2,250.00	73	35
Clerks	do	2,000.00	136	90
Do	do	1,800.00	144	130
Do	do	1,600.00	348	245
Do	do	1,400.00	944	601
Do	do	1,200.00	1,759	984
Do	do	1,100.00	623	811
Do	do	1,000.00	92	234
Do	do	900.00	2	3
Examiners	do	3,300.00	1	
Do	do	3,000.00	1	1
Do	do	2,500.00	2	1
Do	do	2,250.00	19	2
Do	do	2,000.00	3	16
Do	do	1,800.00	1	7
Do	do	1,600.00	4	5
Do	do	1,200.00	1	1
Card-punching operators	do	1,200.00	4	
Do	do	1,100.00	2	
Office and business manager	do	2,500.00	1	1
Do	do	1,800.00	2	2
Statistician	do	2,000.00	1	1
Draftsman	do	2,000.00	1	1
Do	do	1,600.00	1	1
Bookkeepers	do	2,000.00	1	
Do	do	1,800.00	1	
Do	do	1,600.00	4	2
Do	do	1,400.00	1	
Do	do	1,200.00	1	2
Typist	do	1,200.00	1	1
Attendant, relief room	do	1,400.00	1	1
Mechanics	do	1,600.00	1	2
Electrician	do	2,000.00	1	1
Do	do	1,200.00	1	1
Carpenter	do	1,600.00	1	1
Do	do	1,200.00	1	1
Do	do	1,000.00	1	1
Photostat operators	do	1,200.00	3	4
Wireman	do	1,200.00	1	1
Addressograph operators	do	1,100.00	7	3
Operatives	do	1,000.00	11	0
Plumber	do	1,200.00	1	1
Do	do	1,000.00	1	1
Foreman of laborers	do	1,000.00	1	1
Laborers	do	840.00	30	22
Do	do	720.00	8	6
Do	do	660.00	17	7
Mail messengers	do	1,200.00	2	0
Do	do	1,100.00	3	2
Messengers	do	1,000.00	11	7
Do	do	900.00	15	27
Do	do	840.00	1	48
Do	do	720.00	10	19
Do	do	600.00	1	1
Chauffeur	do	840.00	1	1
Lieutenant of watch	do	900.00	1	1
Watchmen	do	720.00	11	10
Auto mechanic	do	1,000.00	1	1
Telephone operators	do	840.00	2	2
Elevator conductors	do	720.00	2	2
Salaries			$26,774,000.00	$18,370,580.61
OTHER OBJECTS OF EXPENDITURE.				
Fraud fund			500,000.00	31,354.09
Traveling expenses			3,933,600.00	2,202,785.08
Stationery, printing, and binding			640,000.00	644,728.48
Rent of rooms outside of District of Columbia			300,000.00	196,016.80
Equipment and miscellaneous			852,400.00	871,733.11
Total			33,000,000.00	22,317,198.17

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Enforcement of the Narcotic and National Prohibition Acts— For expenses to enforce the provisions of the national prohibition act and the act entitled "An act to provide for the registration of, with collectors of internal revenue, and to impose a special tax upon, all persons who produce, import, manufacture, compound, deal in, dispense, sell, distribute, or give away opium or cocoa leaves, their salts, derivatives, or preparations, and for other purposes," approved Dec. 17, 1914, as amended by the revenue act of 1918, including the employment of executive officers, agents, inspectors, chemists, assistant chemists, supervisors, clerks, and messengers in the field and in the Bureau of Internal Revenue in the District of Columbia, to be appointed as authorized by law; the securing of evidence of violations of the acts, and for the purchase of such supplies, equipment, mechanical devices, laboratory supplies, books, necessary printing and binding, and such other expenditures as may be necessary in the District of Columbia and several field offices, and for rental of necessary quarters, $7,500,000: *Provided*, That not to exceed $49,500 of the foregoing sum shall be expended for rental of quarters in the District of Columbia: *Provided further*, That not to exceed $750,000 of the foregoing sum shall be expended for enforcement of the provisions of the said act of Dec. 17, 1914: *Provided further*, That not to exceed $50,000 of the total amount appropriated shall be available for advances to be made by special disbursing agents when authorized by the Commissioner of Internal Revenue and approved by the Secretary of the Treasury, the provisions of section 3648 of the Revised Statutes to the contrary notwithstanding *(acts Dec. 17, 1914, vol. 38, p. 789, sec. 11; Feb. 24, 1919, vol. 40, p. 1140, sec. 1300; May 29, 1920, vol. 41, p. 654, sec. 1; June 5, 1920, vol. 41, p. 883, sec. 1)*	$7,500,000.00	$5,500,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
FIELD FORCE.		*Number.*	*Number.*
Directors	per annum	$5,000.00	7	7
Do	do	4,500.00	10	10
Do	do	4,000.00	17	17
Do	do	3,500.00	9	9
Do	do	3,000.00	5	5
Supervising agents	do	5,000.00	6	6
Do	do	4,500.00	2	2
Do	do	4,000.00	3	3
Assistant supervising agents	do	2,000.00	6	6
Agents	do	4,000.00	1	1
Do	do	3,600.00	2	2
Do	do	3,300.00	1	1
Do	do	3,000.00	12	12
Do	do	2,750.00	4	4
Do	do	2,500.00	56	56
Do	do	2,250.00	48	48
Do	do	2,000.00	45	45
Do	do	1,800.00	212	212
Do	do	1,600.00	46	46
Do	do	1,500.00	690	570
Do	do	1,400.00	8	8
Do	do	1,200.00	12	12
Agents (warehouse)	do	1,500.00	424	424
Inspectors	do	3,750.00	1	1
Do	do	3,000.00	13	13
Do	do	2,500.00	29	29
Do	do	2,250.00	42	42
Do	do	2,000.00	71	47
Do	do	1,800.00	136	136
Do	do	1,600.00	8	8
Do	do	1,500.00	31	31
Clerks	do	2,100.00	1	1
Do	do	2,000.00	3	3
Do	do	1,800.00	10	10
Do	do	1,600.00	4	4
Do	do	1,500.00	10	10
Do	do	1,400.00	43	43
Do	do	1,200.00	201	152
Do	do	1,000.00	16	16
Do	do	900.00	5	5
BUREAU FORCE.				
Federal prohibition commissioner	per annum	7,500.00	1	1
Assistant prohibition commissioner	do	5,000.00	1	1
Attorneys	do	5,000.00	1	1
Do	do	4,500.00	2	2
Do	do	3,000.00	1	1
Law clerk	do	2,250.00	1	1
Heads of divisions	do	4,000.00	1	1
Do	do	3,600.00	2	2
Do	do	2,250.00	1	1
Assistant heads of divisions	do	3,000.00	2	2
Do	do	2,500.00	1	1
Do	do	2,000.00	1	1
Head of narcotic field force	do	5,000.00	1	1
Assistant head of narcotic field force	do	3,000.00	1	1
Do	do	2,500.00	1	1
Section chiefs and supervisory clerks	do	3,300.00	1	1
Do	do	3,000.00	1	1
Do	do	2,750.00	1	1
Do	do	2,500.00	3	3
Do	do	2,250.00	8	8

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Enforcement of the Narcotic and National Prohibition Acts—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
BUREAU FORCE—continued.			
		Number.	*Number.*
Chemists and pharmacists	per annum	$2,750.00	1	1
Do	do	2,500.00	1	1
Do	do	2,050.00	3	3
Do	do	2,000.00	5	5
Do	do	1,800.00	4	4
Do	do	1,400.00	2	2
Clerks	do	2,000.00	13	13
Do	do	1,800.00	33	33
Do	do	1,600.00	66	66
Do	do	1,400.00	97	67
Do	do	1,200.00	115	115
Do	do	1,100.00	49	49
Do	do	1,000.00	11	11
Operatives	do	1,000.00	11	11
Do	do	900.00	1	1
Mail messengers	do	1,100.00	1	1
Do	do	900.00 / 720.00	12	12
Watchmen, elevator conductors, chauffeurs	do	720.00	7	7
Laborers	do	660.00	7	7
Charwomen	do	660.00 / 240.00	26	26
Salaries			$5,135,300.00	$1,657,405.55
OTHER OBJECTS OF EXPENDITURES.				
Traveling expenses			1,553,700.00	548,079.13
Stationery, printing, and binding			350,000.00	130,965.90
Rent, outside of the District of Columbia			200,000.00	18,621.12
Equipment and miscellaneous			261,000.00	165,529.86
Total			7,500,000.00	2,520,601.56

Refunding Internal-Revenue Collections—

To enable the Secretary of the Treasury to refund money covered into the Treasury as internal-revenue collections under the provisions of the act approved May 27, 1908 (*acts May 27, 1908, vol. 35, p. 325, sec. 1; May 10, 1916, vol. 39, p. 85, sec. 1; May 29, 1920, vol. 41, p. 654, sec. 1*) ..... $250,000.00 | $250,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Claims for rejected offers in compromise, etc	$250,000.00	$162,109.70

Refunding Taxes Illegally Collected—

For refunding taxes illegally collected, and to pay judgments against internal-revenue officers, including interest and costs, under the provisions of secs. 3320 and 3689 Revised Statutes, as amended by the act of Feb. 24, 1919, $12,000,000, of which not to exceed $8,000,000 may be used for the payment of such claims accruing prior to July 1, 1920, without special authorization and appropriation by Congress in each individual case (*acts Feb. 24, 1919, vol. 40, p. 1145, sec. 1316, a and c; May 29, 1920, vol. 41, p. 654, sec. 1*) ..... 12,000,000.00 | 12,000,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Current claims	$4,000,000.00	$15,460,572.16
Certified claims over 3 years old	8,000,000.00	1,512,938.50
Total	12,000,000.00	16,973,510.66

Total, Internal Revenue ..... 57,038,000.00 | 43,038,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
MINTS AND ASSAY OFFICES.			
OFFICE OF THE DIRECTOR OF THE MINT.			
Salaries, Office of the Director of the Mint—			
Director of the Mint (*R. S., p. 27, secs. 167–169; p. 58, secs. 343–345; acts July 16, 1914, vol. 38, p. 473, sec. 1; May 29, 1920, vol. 41, p. 651, sec. 1*)	$5,000.00		
Examiner (*same acts*)	3,000.00		
Assayer (*same acts*)	2,200.00		
Chief clerk (in lieu of computer and adjuster of accounts, at $2,200 increase of $800 submitted) (*same acts*)	3,000.00		
Clerks:			
Two of class 4 (*same acts*)	3,600.00		
One of class 3 (*same acts*)	1,600.00		
One of class 1 (*same acts*)	1,200.00		
Private secretary (*same acts*)	1,400.00		
Assistant in laboratory (increase of $200 submitted) (*same acts*)	1,400.00		
Messenger (increase of $160 submitted) (*same acts*)	1,000.00		
Assistant messenger (increase of $180 submitted) (*same acts*)	900.00		
Skilled laborer (increase of $180 submitted) (*same acts*)	900.00		
		$25,200.00	$23,680.00
Freight on Bullion and Coin, Mints and Assay Offices—			
Freight on bullion and coin between mints and assay offices, by registered mail or otherwise (*act May 29, 1920, vol. 41, p. 651, sec. 1*)		15,000.00	15,000.00
Contingent Expenses, Office of Director of the Mint—			
For contingent expenses of the Bureau of the Mint, to be expended under the direction of the director; for assay laboratory chemicals, fuel, materials, balances, weights, and other necessaries, including books, periodicals, specimens of coins, ores, and incidentals (decrease of $600) (*act May 29, 1920, vol. 41, p. 651, sec. 1*)	1,000.00		
For examinations of mints, expenses in visiting mints for the purpose of superintending the annual settlements, and for special examinations, and for the collection of statistics relative to the annual production and consumption of the precious metals in the United States (increase of $1,200 submitted) (*act May 29, 1920, vol. 41, p. 651, sec. 1*)	6,000.00		
		7,000.00	6,400.00

Object of expenditures.	Estimated, 1922.	Expended, 1920.
Examination of mints	$6,000.00	$4,537.62
Nonpersonal services	650.00	486.29
Equipment and parts	150.00	91.79
Miscellaneous	200.00	107.90
Total contingent	7,000.00	5,223.60

MINT AT CARSON.			
Salaries, Mint at Carson—			
Assayer in charge, who shall also perform the duties of melter (increase of $600 submitted) (*R. S., p. 694, secs. 3496–3498; acts July 16, 1914, vol. 38, p. 477, sec. 1; May 29, 1920, vol. 41, p. 656, sec. 1*)	2,400.00		
Assistant assayer (increase of $200 submitted) (*same acts*)	1,400.00		
Chief clerk (increase of $200 submitted) (*same acts*)	1,400.00		
		5,200.00	4,200.00
Wages of Workmen, Mint at Carson—			
Wages of workmen and other employees (increase of $2,400 submitted) (*act May 29, 1920, vol. 41, p. 656, sec. 1*)		4,400.00	2,000.00

Employees.	Per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Melter	$1,400.00	1	.....
Helper	1,000.00	1	1
Watchmen	1,000.00	2	1
	.....	4	2
Total wages	.....	$4,400.00	$2,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Contingent Expenses, Mint at Carson—		
Incidental and contingent expenses (increase of $300 submitted) (*act May 29, 1920, vol. 41, p. 656, sec. 1*)	$1,800.00	$1,500.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Equipment and parts	$435.00	$357.67
Telephone, telegraph, etc	65.00	57.27
Repairs	50.00	10.50
Miscellaneous	400.00	397.54
Water	300.00	264.00
Light, power, and electric supplies	250.00	71.53
Gas	300.00	170.20
Total contingent	1,800.00	1,328.71

MINT AT DENVER.

Salaries, Mint at Denver—			
Superintendent (increase of $500 submitted) *R. S., p. 694, secs. 3496–3498; acts Feb. 20, 1895, vol. 23, p. 673, secs. 1–3; July 16, 1914, vol. 38, p. 477, sec. 1; May 29, 1920, vol. 41, p. 657, sec. 1)*	$5,000.00		
Assayer (*same acts*)	3,000.00		
Superintendent of melting and refining department (*same acts*)	3,000.00		
Superintendent of coining department (increase of $500 submitted) (*same acts*)	3,000.00		
Chief clerk (increase of $500 submitted (*same acts*)	3,000.00		
Cashier (*same acts*)	2,500.00		
Deposit weigh clerk (*same acts*)	2,000.00		
Bookkeeper (increase of $200 submitted) (*same acts*)	2,200.00		
Assistant assayer (*same acts*)	2,200.00		
Assayer's assistant (*same acts*)	2,000.00		
Assistant cashier (increase of $200 submitted) (*same acts*)	2,000.00		
Clerks:			
Two, at $2,000 each (*same acts*)	4,000.00		
Three, at $1,800 each (*same acts*)	5,400.00		
Three, at $1,600 each (*same acts*)	4,800.00		
One (*same acts*)	1,400.00		
Private secretary (increase of $200 submitted) (*same acts*)	1,400.00		
		46,900.00	46,000.00

NOTE.—One clerk at $1,200 omitted.

Wages of Workmen, Mint at Denver—			
Wages of workmen and other employees (*act May 29, 1920, vol. 41, p. 657, sec. 1*)		110,000.00	110,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Foreman of machinery and electrician	per diem	$8.00	1	
Do	do	7.00		1
Foreman deposit melting room	do	6.00	1	1
Foreman press room	do	6.50	1	1
Foreman refinery	do	6.00		1
Foreman ingot room	do	6.00		1
Do	do	6.50	1	
Foreman rolling room	do	5.50		1
Do	do	6.00	1	
Foreman bleaching room	do	5.50	1	1
Mechanic	do	6.00	3	1
Do	do	5.50	6	3
Do	do	5.00	10	17
Do	do	4.50	12	13
Do	do	4.00	5	1
Do	per annum	1,800.00	1	1
Melters	per diem	5.00	7	7
Weighers (assay)	per annum	1,800.00	3	3
Laborers	per diem	4.00	1	1
Do	do	3.50	3	3
Captain of the watch	per annum	1,600.00	1	1
Telephone operator	per diem	3.50	1	1
Watchmen, laborers, helpers (less than $1,000)			9	9
Miscellaneous temporary help			19	26
Total			87	94
Total wages			$110,000.00	$117,554.22

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Contingent Expenses, Mint at Denver—		
Incidental and contingent expenses, including new machinery and repairs, wastage in melting and refining department and in coining department, and loss on sale of sweeps arising from the treatment of bullion and the manufacture of coin (*act May 29, 1920, vol. 41, p. 657, sec. 1*)	$90,000.00	$90,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Supplies, including acids, chemicals, etc.	$21,000.00	$17,276.59
Graphite goods	19,000.00	18,371.42
Electric power, light, fuel, gas, oil	20,000.00	19,196.38
Coal	3,000.00	2,543.57
Miscellaneous, including wastage, alloy copper	26,000.00	23,912.58
Transportation	1,000.00	916.34
Total contingent	90,000.00	82,216.88

MINT AT NEW ORLEANS.

Salaries, Mint at New Orleans—			
Assayer in charge, who shall also perform the duties of melter (*R. S., p. 694, secs. 3496–3498; acts July 16, 1914, vol. 38, p. 673, sees. 1–3; May 29, 1920, vol. 41, p. 657, sec. 1*)	$2,500.00		
Assistant assayer (increase of $200 submitted) (*same acts*)	1,700.00		
Chief clerk, who shall also perform the duties of cashier (increase of $200 submitted) (*same acts*)	1,700.00		
		5,900.00	5,500.00
Wages of Workmen, Mint at New Orleans—			
Wages of workmen and other employees (*act May 29, 1920, vol. 41, p. 657, sec. 1*)		6,250.00	6,250.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Melter	$1,100.00	1	
Do	1,000.00		1
Skilled workmen	1,100.00	1	
Do	1,000.00		1
Captain of watch	1,000.00	1	
Do	900.00		1
Watchmen	900.00	2	
Do	800.00		2
Yardman, charwoman, $800 to $350		2	2
		7	7
Total wages		$6,250.00	$5,533.00

Contingent Expenses, Mint at New Orleans—			
Incidental and contingent expenses (increase of $650 submitted) (*act May 29, 1920, vol. 41, p. 657, sec. 1*)		2,650.00	2,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Telegrams, telephones, laundry, etc.	$150.00	$108.00
Acids, chemicals, graphite goods, fuel, etc.	1,500.00	1,755.80
Equipment and repairs	1,000.00	115.88
Total contingent	2,650.00	1,979.68

MINT AT PHILADELPHIA.

Salaries, Mint at Philadelphia—			
Superintendent (increase of $500 submitted) (*R. S., p. 694, secs. 3496, 3498; acts July 16, 1914, vol. 38, p. 673, sec. 1; May 29, 1920, vol. 41, p. 657, sec. 1*)	5,000.00		
Engraver (*same acts*)	4,000.00		
Assayer (*same acts*)	3,000.00		
Superintendent melting and refining department (*same acts*)	3,000.00		
Superintendent of coining department (increase of $500 submitted) (*same acts*)	3,000.00		
Chief clerk (increase of $500 submitted) (*same acts*)	3,000.00		
Assistant assayer (*same acts*)	2,200.00		
Cashier (*same acts*)	2,500.00		
Bookkeeper (*same acts*)	2,500.00		
Assistant bookkeeper (increase of $200 submitted) (*same acts*)	2,200.00		
Deposit weigh clerk (*same acts*)	2,000.00		
Assistant cashier (*same acts*)	1,800.00		
Curator (increase of $200 submitted) (*same acts*)	2,000.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Mint at Philadelphia—Continued.			
Clerks:			
Two, at $2,000 each (increase of 1 submitted) (*R. S., p. 694, secs. 3496, 3498; acts July 16, 1914, vol. 38, p. 673, sec. 1; May 29, 1920, vol. 41, p. 657, sec. 1*)	$4,000.00		
Three, at $1,800 each (increase of 2, and 1 in lieu of 1 at $1,700 submitted) (*same acts*)	5,400.00		
Eight, at $1,600 each (*same acts*)	12,800.00		
One (*same acts*)	1,500.00		
Six, at $1,400 each (*same acts*)	8,400.00		
One (*same acts*)	1,300.00		
Three, at $1,200 each (*same acts*)	3,600.00		
NOTE.—Three at $1,000 omitted.		$73,200.00	$68,600.00
Wages of Workmen, Mint at Philadelphia—			
Wages of workmen and other employees (decrease of $90,000) (*act May 29, 1920, vol. 41, p. 657, sec. 1*)		350,000.00	440,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Superintendent of building	per annum	$1,900.00	1	
Do	do	1,800.00		1
Captain of the watch	do	1,200.00	1	1
Assistant captains of watch	do	1,100.00	2	2
Foreman of machinists	per diem	8.00	1	1
Technical assistants	do	7.00	2	
Foremen	do	7.00	2	
Die sinker	do	7.00	1	
Weighers	do	6.50		2
Foreman medal room	do	6.50	1	
Assistant foreman machine shop	do	6.50	1	
Skilled workman	do	6.50	1	
Foremen	do	6.25	4	1
Assistant foreman	do	6.18	1	
Lead burner	do	6.18	1	
Blacksmith	do	6.18	1	
Carpenter	do	6.18	3	
Electricians	do	6.18	2	
Plumber	do	6.18	1	
Adjuster of scales	do	6.18	1	
Machinists' toolmaker	do	6.18	1	
Machinists	do	6.18	11	
Foreman	do	6.00	1	1
Diemakers	do	6.00	2	
Skilled workman	do	6.00	8	1
Foremen	do	5.75		1
Do	do	5.50	3	3
Assistant foremen	do	5.50	2	
Skilled workmen	do	5.50	7	
Painters	do	5.50	2	
Diemakers	do	5.50	4	
First assistant engineer	do	5.50	1	
Electric melters	do	5.50	7	6
Machinist	do	5.50	7	
Foremen	do	5.25	1	
Skilled workman	do	5.25	1	
Die sinker	do	5.00		1
Die makers	do	5.00		2
Foremen	do	5.00	1	3
Assistant foremen	do	5.00	1	1
Assistant electric melter	do	5.00	4	4
Melters	do	5.00	15	
Electricians' helpers	do	5.00	3	
Skilled workmen	do	5.00	8	4
Ingot rollers	do	5.00	12	
Assistant engineers	do	5.00	4	
Skilled workman	do	4.75	3	1
Blacksmith	do	4.75		1
Lead burner	do	4.75		1
Assistant foreman	do	4.75		2
Machinists	do	4.75		18
Painters	do	4.75		2
Carpenters	do	4.75		3
Electricians	do	4.75		1
Plumbers	do	4.75		1
Machinists' toolmakers	do	4.75		1
Adjuster of scales	do	4.75		1
Helper	do	4.75		1
Coin counters	do	4.75	3	
Rollers	do	4.75	7	
Provers	do	4.75	5	
Melters	do	4.50		10
Foreman of engineers	do	4.50	1	
Cutters	do	4.50	3	
Annealers	do	4.50	6	
Skilled workmen	do	4.50	4	6
Foremen	do	4.50		2
Assistant foremen	do	4.50		2
Diemakers	do	4.50		3
Helpers	do	4.50	166	7
Foreman	do	4.25		1
Skilled workman	do	4.25		1
Forewoman	do	4.00	1	
Foreman	do	4.00		1
Assistant fireman engineer	do	4.00		1
Coin counters	do	4.00		3
Melters	do	4.00		16

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Wages of Workmen, Mint at Philadelphia—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Helpers	per diem $4.00		3
Skilled workmen	do 4.00		5
Elevator conductors	do 4.00	4	
Firemen	do 4.00	3	
Helpers	do 3.75	1	180
Rollers	do 3.75		9
Cutters	do 3.75		4
Provers	do 3.75		2
Annealers	do 3.75		6
Assistant engineers	do 3.75		4
Skilled workmen	do 3.75		4
Foreman	do 3.50		1
Fireman engineer	do 3.50		1
Helpers	do 3.50	1	4
Laborers	do 3.50	15	
Assistant sewing woman	do 3.50	1	
Forewoman	do 3.25		1
Elevator conductors	do 3.25		3
Sewing women	do 3.25	12	
Selectors	do 3.25	15	
Temporary electric helpers	do 4.75	2	2
Temporary helpers	do 3.75	10	13
Miscellaneous and temporary labor (less than $1,000 per annum)	per annum 900.00–840.00	15	14
Do	per diem 3.00– 1.50		57
Do	do 3.00– 2.00	10	
		421	434
Total wages		$350,000.00	$618,669.85

Contingent Expenses, Mint at Philadelphia—

Incidental and contingent expenses, including new machinery and repairs, cases and enameling for medals manufactured, expenses of the annual assay commission, wastage in melting and refining and in coining departments, and loss on sale of sweeps arising from the treatment of bullion and the manufacture of coins, and not exceeding $1,000 in value of specimen coins and ores for the cabinet of the mint *(act May 29, 1920, vol. 41, p. 657, sec. 1)* $140,000.00 $177,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Wastage and loss on sweeps	$3,000.00	$4,498.43
Stationery	700.00	1,257.28
Transportation	500.00	357.28
Assay commission	2,000.00	1,850.45
Equipment and material	28,000.00	176,389.94
Telegraph and telephone	1,200.00	1,263.12
Fuel	53,000.00	50,518.46
Coin boxes, etc	2,000.00	2,639.88
Repairs	1,000.00	3,894.72
Alloy copper	5,000.00	5,775.00
Coins for cabinet	1,000.00	999.97
Laboratory, electricians', mechanics', and furnace supplies	30,000.00	32,990.62
Electric power	6,000.00	15,723.87
Miscellaneous items	6,600.00	7,143.33
Total contingent	140,000.00	305,302.35

MINT AT SAN FRANCISCO.

Salaries, Mint at San Francisco—

Superintendent (increase of $500 submitted) *(R. S., p. 694, secs. 3496–3498; act July 14, 1914, vol. 38, p. 477, sec. 1; May 29, 1920, vol. 41, p. 657, sec. 1)*	$5,000.00	
Assayer *(same acts)*	3,000.00	
Superintendent of melting and refining department *(same acts)*	3,000.00	
Superintendent of coining department (increase of $500 submitted) *(same acts)*	3,000.00	
Chief clerk (increase of $500 submitted) *(same acts)*	3,000.00	
Cashier *(same acts)*	2,500.00	
Bookkeeper (increase of $200 submitted) *(same acts)*	2,200.00	
Assistant assayer (increase of $300 submitted) *(same acts)*	2,500.00	
Assayer's assistant (increase of $200 submitted) *(same acts)*	2,200.00	
Assistant cashier (increase of $200 submitted) *(same acts)*	2,000.00	
Assistant bookkeeper *(same acts)*	1,800.00	
Deposit weigh clerk *(same acts)*	2,000.00	
Clerks:		
Two, at $2,000 each (increase of 1 submitted) *(same acts)*	4,000.00	
Four, at $1,800 each (increase of 1 submitted) *(same acts)*	7,200.00	
Five, at $1,600 each (increase of 1 submitted) *(same acts)*	8,000.00	
Two, at $1,400 each (increase of 1 submitted) *(same acts)*	2,800.00	
Private secretary *(same acts)*	1,400.00	
	55,600.00	48,400.00

NOTE.—Two clerks, at $1,000 each, omitted.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30 1921.
Wages of Workmen, Mint at San Francisco—		
Wages of workmen and other employees (*act May 29, 1920, vol. 41, p. 657, sec. 1*)	$200.000.00	$200,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Foreman of laboratory	per annum	$1,900.00	1	1
Weighers	do	1,800.00	4	4
Superintendent of building and captain of watch	do	1,800.00	1	1
Skilled workmen	do	1,600.00	1	1
Do	do	1,500.00	2	2
Watchman and chief doorkeeper	do	1,000.00	1	1
Watchmen, guides	do	900.00	12	12
Telephone operator	do	750.00	1	1
Superintendent of machinery	per diem	8.00	1	.....
Do	do	7.25	.....	1
Assistant superintendent of machinery	do	7.00	1	.....
Do	do	5.75	.....	1
Foreman machinists	do	6.18	.....	1
Machinist	do	6.18	1	1
Blacksmith	do	6.18	1	1
Plumber	do	6.18	1	1
Electricians	do	6.18	2	1
Engineers	do	5.25	2	.....
Do	do	4.75	.....	2
Scale adjuster	do	5.50	1	1
Foreman of refinery	do	7.00	1	.....
Do	do	6.25	.....	1
Foreman of ingot room	do	7.00	1	.....
Do	do	6.00	.....	1
Foreman of sweeps cellar	do	5.25	1	1
Electric melters	do	5.50	3	.....
Melters	do	5.00	10	6
Do	do	4.50	.....	4
Deposit melter	do	6.00	1	1
Foreman	do	6.75	1	1
Foreman of adjusting room	do	5.50	1	1
Assistant foreman	do	6.00	1	.....
Do	do	5.50	.....	1
Foreman pressroom	do	6.25	1	.....
Do	do	5.75	.....	1
Roller	do	5.50	1	.....
Do	do	5.00	.....	1
Skilled workmen	do	7.00	1	.....
Do	do	6.18	3	2
Do	do	6.50	1	.....
Do	do	6.00	.....	2
Do	do	5.50	2	.....
Do	do	5.00	9	8
Do	do	4.50	1	4
Helpers	do	4.50	50	12
Do	do	4.00	20	41
Do	do	3.50	.....	5
Selectors	do	3.50	2	.....
Janitors, laborers, selectors	do	3.00	.....	4
Miscellaneous temporary labor, overtime	.....	.....	10	15
	.....	.....	154	145
Total wages	.....	.....	$170,000.00	$212,163.97

Contingent Expenses, Mint at San Francisco—

Incidental and contingent expenses, including new machinery and repairs, wastage in the melting and refining department and the coining department, and loss on the sale of sweeps arising from the treatment of bullion and the manufacture of coin (*act May 29, 1921, vol. 41, p. 657, sec. 1*) 75,000.00 75,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Wastage	$2,000.00	$1,737.36
Transportation, telegrams, telephones	2,000.00	2,183.50
Equipment, including castings, etc	15,000.00	19,680.00
Supplies, including graphite goods, acids, chemicals, etc	25,000.00	34,889.20
Power, light, fuel, gas	21,000.00	25,232.10
Miscellaneous, including alloy copper	10,000.00	15,778.05
Total contingent	75,000.00	99,500.21

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ASSAY OFFICE AT BOISE.			
Salaries, Assay Office at Boise—			
Assayer in charge, who shall also perform the duties of melter (increase of $600 submitted) (*R. S., p. 702, secs. 3559, 3560; acts July 16, 1914, vol. 38, p. 478, sec. 1; May 29, 1920, vol. 41, p. 657, sec. 1*)	$2,400.00		
Chief clerk, who shall also perform the duties of cashier (increase of $400 submitted) (*same acts*)	1,600.00		
Assistant assayer (increase of $200 submitted) (*same acts*)	1,400.00		
		$5,400.00	$4,200.00
Wages of Workmen, Assay Office at Boise—			
Wages of workmen and other employees (*act May 29, 1920, vol. 41, p. 657, sec. 1*)		2,000.00	2,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Helper	$1,080.00	1	1
Laborer as required	1,080.00	1	1
	.....	2	2
Total wages	.....	$2,000.00	$1,986.00

Contingent Expenses, Assay Office at Boise—			
Incidental and contingent expenses (*act May 29, 1920, vol. 41, p. 657, sec. 1*)		1,300.00	1,300.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Fuel, gas, light, power	$280.00	$271.90
Telephone, telegrams, etc	100.00	92.19
Water, laundry	300.00	308.00
Acids, chemicals, graphite goods	220.00	210.40
Equipment and repairs	250.00	186.11
Miscellaneous supplies	150.00	95.00
Total contingent	1,300.00	1,163.51

ASSAY OFFICE AT DEADWOOD.			
Salaries, Assay Office at Deadwood—			
Assayer in charge, who shall also perform the duties of melter (increase of $600 submitted) (*acts Feb. 10, 1897, vol. 29, p. 559, sec. 1; July 16, 1914, vol. 28, p. 479, sec. 1; May 29, 1920, vol. 41, p. 657, sec. 1*)	2,400.00		
Assistant assayer (increase of $200 submitted) (*same acts*)	1,400.00		
Clerk (increase of $200 submitted) (*same acts*)	1,200.00		
		5,000.00	4,000.00
Wages of Workmen, Assay Office at Deadwood—			
Wages of workmen and other employees (*act May 29, 1920, vol. 41, p. 657, sec. 1*)		3,000.00	2,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Melter	$1,100.00	1	.....
Do	1,000.00	.....	1
Helper	1,000.00	1	.....
Do	150.00	.....	1
Watchman	900.00	1	.....
Do	850.00	.....	1
	.....	3	3
Total wages	.....	$3,000.00	$2,000.00

Contingent Expenses, Assay Office at Deadwood—			
Incidental and contingent expenses (*act May 29, 1920, vol. 41, p. 657, sec. 1*)		1,200.00	1,200.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Telegrams, telephone, laundry, etc	$90.00	$60.95
Equipment and repairs	950.00	630.50
Miscellaneous, including supplies, acids, fuel	160.00	54.44
Total contingent	1,200.00	745.89

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ASSAY OFFICE AT HELENA.			
Salaries, Assay Office at Helena—			
Assayer in charge, who shall also perform the duties of melter (increase of $600 submitted) (*R. S., p. 702, secs. 3558-3560; acts July 16, 1914, vol. 38, p. 478, sec. 1; May 29, 1920, vol. 41, p. 657, sec. 1*)	$2,400.00		
Chief clerk, who shall also perform the duties of cashier (increase of $200 submitted) (*same acts*)	1,600.00		
Assistant assayer (increase of $200 submitted) (*same acts*)	1,400.00		
		$5,400.00	$4,400.00
Wages of Workmen, Assay Office at Helena—			
Wages of workmen and other employees (*act May 29, 1920, vol. 41, p. 657, sec. 1*)		3,000.00	2,500.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Melter	$1,500.00	1	
Do	1,250.00		1
Helper	1,500.00	1	
Do	1,250.00		1
		2	2
Total wages		$3,000.00	$2,500.00

Contingent Expenses, Assay Office at Helena—			
Incidental and contingent expenses (*act May 29, 1920, vol. 41, p. 657, sec. 1*)		1,600.00	1,600.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Fuel	$900.00	$778.81
Electricity	200.00	127.35
Graphite goods, acids, chemicals, water	250.00	122.90
Miscellaneous, including repairs, telegrams	250.00	135.80
Total contingent	1,600.00	1,164.86

ASSAY OFFICE AT NEW YORK.			
Salaries, Assay Office at New York—			
Superintendent (*R. S., p. 702, secs. 3554-3556; acts July 16, 1914, vol. 38, p. 478, sec. 1; May 29, 1920, vol. 41, p. 657, sec. 1*)	5,000.00		
Assayer (increase of $500 submitted) (*same acts*)	3,500.00		
Superintendent of melting and refining department (*same acts*)	3,500.00		
Chief clerk (increase of $500 submitted) (*same acts*)	3,000.00		
Cashier (increase of $250 submitted) (*same acts*)	2,750.00		
Deposit weigh clerk (increase of $250 submitted) (*same acts*)	2,750.00		
Assistant assayer (*same acts*)	2,500.00		
Assayer's assistant (increase of $350 submitted) (*same acts*)	2,350.00		
Bookkeeper (increase of $150 submitted) (*same acts*)	2,500.00		
Assistant cashier (*same acts*)	1,800.00		
Clerks:			
Four, at $2,000 each (increase of 2 submitted) (*same acts*)	8,000.00		
Five, at $1,800 each (*same acts*)	9,000.00		
Two, at $1,600 each (increase of 1 submitted) (*same acts*)	3,200.00		
One (*same acts*)	1,500.00		
Six, at $1,250 each (increase of 5 submitted) (*same acts*)	7,500.00		
NOTE.—Seven clerks, at $1,000 each omitted.			
Private secretary (*same acts*)	1,400.00		
		60,250.00	53,400.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Wages of Workmen, Assay Office at New York—		
Wages of workmen and other employees (decrease of $24,800) (*act May 29, 1920, vol. 41, p. 657, sec. 1*)	$145,200.00	$170,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Superintendent of building	per annum $1,600.00	1	1
Captain assay office guard	do 1,400.00	1	1
Lieutenants assay office guard	do 1,200.00	1	2
Head messenger	do 1,000.00	1	.....
Helper	do 1,000.00	1	1
Superintendent of platinum operations	per diem 9.50	1	.....
Superintendent of machinery	do 7.00	1	1
Foreman of refinery	do 7.50	1	1
Foreman of deposit melting room	do 7.00	1	1
Platinum refinery chemist	do 6.50	1	.....
Foreman of bar department	do 6.50	1	.....
Foreman of gold room	do 6.50	1	1
Foreman of silver room	do 6.50	1	1
Foreman of refinery melting room	do 6.50	1	.....
Foreman of make-up room	do 6.50	1	1
Foreman of refinery laboratory	do 6.50	1	.....
Foreman of sweeps cellar	do 6.50	1	1
Foreman of laboratory	do 6.50	1	1
Skilled workman	do 6.50	1	1
Technical assistant	do 7.00	1	1
Do	do 6.00	1	1
Assistant foreman of laboratory	do 6.00	1	1
Weighers	do 7.00	4	4
Do	do 5.50	2	2
Skilled workmen	do 6.00	1	1
Do	do 5.50	3	7
Do	do 5.00	5	4
Do	do 5.50	1	1
Melters	do 5.50	9	9
Do	do 5.50	2	3
Helpers	do 4.50	6	6
Do	do 4.00	10	23
Stampers	do 5.50	2	2
Storekeeper	do 5.00	1	1
Adjuster of scales	do 5.50	1	1
Carpenter	do 5.50	1	1
Plumber and steam fitter	do 5.50	1	1
Special vault guard	do 4.50	1	.....
Inspector of bullion shipments	do 4.00	1	.....
Skilled laborer	do 4.00	1	1
Do	do 3.50	1	1
Unskilled laborers	do 3.50	2	2
Assay office guards	do 3.50	10	19
Elevator conductors, charwomen, messengers, $900 to $500, per annum	.....	6	7
	.....	93	112
Total wages	.....	$145,200.00	$170,000.00

Contingent Expenses, Assay Office at New York—		
Incidental and contingent expenses, including new machinery and repairs, wastage in the melting and refining department, and loss on sale of sweeps arising from the treatment of bullion (decrease of $34,500) (*act May 29, 1920, vol. 41, p. 657, sec. 1*)	115,500.00	150,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Telephone, telegrams, laundry, etc.	$3,000.00	$3,847.75
Loss on sale of sweeps, melting, and refining wastage	4,500.00	10,109.10
Supplies, including acids, chemicals, graphite goods	70,000.00	104,527.36
Power, light, fuel, steam, gas, electricity	38,000.00	29,236.07
Total contingent	115,500.00	147,720.28

ASSAY OFFICE AT SALT LAKE CITY.

Salaries, Assay Office at Salt Lake City—		
Assayer in charge, who shall also perform the duties of melter, chief clerk and cashier (increase of $600 submitted) (*R. S., p. 702, secs. 3558–3560; acts July 16, 1914, vol. 38, p. 479, sec. 1; May 29, 1920, 41, p. 656, sec. 1*)	2,400.00	1,800
Wages of Workmen, Assay Office at Salt Lake City—		
Wages of workman (*act May 29, 1920, vol. 41, p. 656, sec. 1*)	1,500.00	1,500

Employees.	Per annum.	Estimated, 1922.	Expendod, 1920.
		Number.	*Number.*
Skilled workman	$1,500.00	1	1
Total wages	.....	$1,500.00	$1,500.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30 1921.
Contingent Expenses, Assay Office at Salt Lake City—		
Incidental and contingent expenses (*act May 29, 1920, vol. 41, p. 656, sec. 1*)	$600.00	$600.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Equipment and material	$250.00	$143.50
Telephone, telegrams, etc	80.00	74.54
Miscellaneous, including acids, chemicals	270.00	163.80
Total contingent	600.00	381.84

ASSAY OFFICE AT SEATTLE.

Salaries, Assay Office at Seattle—			
Assayer in charge, who shall also perform the duties of melter (*acts May 21, 1918, vol. 30, p. 420, sec. 1; July 16, 1914, vol. 38, p. 478, sec. 1; May 29, 1920, vol. 41, p. 658, sec. 1*)	$2,750.00		
Assistant assayer (increase of $400 submitted) (*same acts*)	2,400.00		
Chief clerk, who shall also perform the duties of cashier (increase of $400 submitted) (*same acts*)	2,400.00		
Clerks:			
One (increase of $100 submitted) (*same acts*)	1,800.00		
One (increase of $100 submitted) (*same acts*)	1,700.00		
One (increase of $100 submitted) (*same acts*)	1,500.00		
		12,550.00	11,450.00
Wages of Workmen, Assay Office at Seattle—			
Wages of workmen and other employees (increase of $2,200 submitted) (*act May 29, 1920, vol. 41, p. 658, sec. 1*)		17,200.00	15,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Weighers	$1,800.00	2	
Do	1,600.00		2
Foreman melting department	1,900.00	1	
Do	1,700.00		1
Melters	1,800.00	2	
Do	1,600.00		2
Assistant melter	1,600.00	1	
Do	1,400.00		1
Skilled workman	1,900.00	1	
Do	1,700.00		1
Watchman and helper	1,300.00	1	
Do	1,100.00		1
Watchmen	1,100.00	3	
Do	900.00		3
		11	11
Total wages		$17,200.00	$14,687.64

Contingent Expenses, Assay Office, Seattle—		
Incidental and contingent expenses, including rent of building (increase of $300 submitted) (*act May 29, 1920, vol. 41, p. 658, sec. 1*)	6,000.00	5,700.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Rent of building	$2,100.00	$2,100.00
Telephone, telegrams, laundry, vault protection	525.00	506.88
Equipment and parts	650.00	416.68
Supplies, including acids, chemicals, graphite goods	575.00	450.01
Electricity (for light, power), fuel, gas, coal	1,500.00	1,313.54
Miscellaneous, including transportation, repairs, etc	650.00	831.38
Total contingent	6,000.00	5,618.49

Total, Mints and Assay Offices	1,603,200.00	1,754,180.00
Total, Treasury Department	89,931,244.32	64,589,701.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
STATE, WAR, AND NAVY DEPARTMENT BUILDINGS.			
Salaries, Office of Superintendent, State, War, and Navy Department Buildings—			
Office of superintendent, for the following employee for the administration of the force under the superintendent: Assistant to superintendent (increase of $480 submitted) *(act May 29, 1920, vol. 41, p. 641, sec. 1)*		$4,080.00	$3,600.00
State, War, and Navy Department Building, for the following employees for maintenance and protection:			
Assistant superintendent (increase of $480 submitted) *(R. S., p. 27, secs. 167–169; acts Mar. 3, 1883, vol. 22, p. 533, sec. 1; July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, pp. 661–663, sec. 1)*	$2,480.00		
Two clerks, at $1,680 each (in lieu of 2 class 1, increase of $480 each submitted) *(same acts)*	3,360.00		
Clerk (increase of $480 submitted) *(same acts)*	1,480.00		
Chief engineer (increase of $480 submitted) *(same acts)*	2,280.00		
Five assistant engineers, at $1,680 each (increase of $480 each submitted) *(same acts)*	8,400.00		
Electrical machinist (increase of $480 submitted) *(same acts)*	1,680.00		
Captain of the watch (increase of $480 submitted) *(same acts)*	1,680.00		
Two lieutenants of the watch, at $1,320 each (increase of $480 each submitted) *(same acts)*	2,640.00		
Forty-two watchmen, at $1,200 each (increase of $480 each submitted) *(same acts)*	50,400.00		
Carpenter (increase of $480 submitted) *(same acts)*	1,480.00		
Chief electrician (increase of $480 submitted) *(same acts)*	1,880.00		
Electrician (increase of $480 submitted) *(same acts)*	1,680.00		
Machinist (increase of $480 submitted) *(same acts)*	1,480.00		
Painter (increase of $480 submitted) *(same acts)*	1,480.00		
Plumber (increase of $480 submitted) *(same acts)*	1,480.00		
Three dynamo tenders, at $1,380 each (increase of $480 each submitted) *(same acts)*	4,140.00		
Eight skilled laborers or general mechanics, at $1,320 each (increase of $480 each submitted) *(same acts)*	10,560.00		
Bricklayer (increase of $480 submitted) *(same acts)*	1,680.00		
Messenger (increase of $240 submitted) *(same acts)*	1,080.00		
Chauffeur *(submitted)*	1,380.00		
Foreman of laborers (increase of $480 submitted) *(acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, pp. 661–663, sec. 1)*	1,320.00		
Sixteen firemen, at $1,200 each (increase of $480 each submitted) *(same acts)*	19,200.00		
Eighteen elevator conductors (increase of $240 each, and decrease of 2 submitted) *(same acts)*	17,280.00		
Two foremen or forewomen, at $1,020 each (increase of $240 each submitted) *(same acts)*	2,040.00		
Eight laborers, at $1,140 each (increase of $480 each submitted) *(same acts)*	9,120.00		
Forty-seven laborers, at $900 each (increase of $240 each submitted) *(same acts)*	42,300.00		
Two second-class firemen, at $1,140 each (increase of $480 each submitted) *(same acts)*	2,280.00		
Gardener (increase of $480 submitted) *(same acts)*	1,200.00		
Three attendants, at $720 each (increase of $240 each submitted) *(same acts)*	2,160.00		
		199,620.00	133,680.00
Walker-Johnson Building, 1734 New York Avenue, for the following employees for maintenance and operation:			
Engineer (increase of $480 submitted) *(acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, pp. 661–663, sec. 1)*	1,680.00		
Four firemen, at $1,200 each (increase of $480 each submitted) *(same acts)*	4,800.00		
Four elevator conductors, at $960 each (increase of $240 each submitted) *(same acts)*	3,840.00		
Seven watchmen, at $1,200 each (increase of $480 each submitted) *(same acts)*	8,400.00		
General mechanic or skilled laborer (increase of $480 submitted) *(same acts)*	1,320.00		
Seven laborers, at $900 each (increase of $240 each submitted) *(same acts)*	6,300.00		
Attendant (increase of $240 submitted) *(same acts)*	720.00		
		27,060.00	17,940.00
Potomac Park Buildings (Navy and Munitions), for the following employees for maintenance and operation:			
Assistant superintendent (increase of $480 submitted) *(acts Mar. 28, 1918, vol. 40, p. 483, sec. 1; May 29, 1920, vol. 41, pp. 661–663, sec. 1)*	2,480.00		
Clerk (in lieu of class 4, increase of $480 submitted) *(same acts)*	2,280.00		
Two clerks, at $2,080 each (in lieu of 2 class 3, increase of $480 each submitted) *(same acts)*	4,160.00		
Two clerks, at $1,880 each (in lieu of 2 class 2, increase of $480 each submitted) *(same acts)*	3,760.00		
Four clerks, at $1,680 each (in lieu of 4 class 1, increase of $480 each submitted) *(same acts)*	6,720.00		
Four clerks, at $1,480 each (increase of $480 each submitted) *(same acts)*	5,920.00		
Four messengers, at $960 each (increase of $240 each submitted) *(same acts)*	3,840.00		
Chief engineer (increase of $480 submitted) *(same acts)*	2,280.00		
Assistant engineer (increase of $480 submitted) *(same acts)*	2,080.00		
Six assistant engineers, at $1,880 each (increase of $480 each submitted) *(same acts)*	11,280.00		
Storekeeper (increase of $480 submitted) *(same acts)*	1,680.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of Superintendent, State, War, and Navy Department Buildings—Continued.			
Potomac Park Buildings—Continued.			
Chief electrician (increase of $480 submitted) (*acts Mar. 28, 1918, vol. 40, p. 483, sec. 1; May 29, 1920, vol. 41, pp. 661–663, sec. 1*)	$2,080.00		
Four electricians, at $1,880 each (increase of $480 each submitted) (*same acts*)	7,520.00		
Four electricians, at $1,680 each (increase of $480 each submitted) (*same acts*)	6,720.00		
Foreman carpenter (increase of $480 submitted (*same acts*)	2,080.00		
Three carpenters, at $1,880 each (increase of $480 each submitted) (*same acts*)	5,640.00		
Seven carpenters, at $1,680 each (increase of $480 each submitted (*same acts*)	11,760.00		
Foreman painter (*submitted*)	1,880.00		
Three painters, at $1,680 each (increase of $480 each submitted) (*acts Mar. 28, 1918, vol. 40, p. 483, sec. 1; May 29, 1920, vol. 41, pp. 661–663, sec. 1*)	5,040.00		
Two painters, at $1,480 each (increase of $480 each submitted) (*same acts*)	2,960.00		
Plumber (increase of $480 submitted) (*same acts*)	1,880.00		
Four plumbers, at $1,680 each (increase of $480 each submitted) (*same acts*)	6,720.00		
Two steam fitters, at $1,880 each (increase of $480 each submitted) (*same acts*)	3,760.00		
Two steam fitters, at $1,680 each (increase of $480 each submitted) (*same acts*)	3,360.00		
Machinist (increase of $480 submitted) (*same acts*)	1,880.00		
Four switchboard operators, at $1,680 each (increase of $480 each submitted) (*same acts*)	6,720.00		
Six general mechanics, at $1,480 each (increase of $480 each submitted) (*same acts*)	8,880.00		
Captain of guard (increase of $480 submitted) (*same acts*)	2,080.00		
Three lieutenants of guard, at $1,560 each (increase of $480 each submitted)(*same acts*)	4,680.00		
Three sergeants of guard, at $1,410 each (increase of $480 each submitted) (*same acts*)	4,230.00		
Thirty guards, at $1,260 each (increase of $480 each submitted) (*same acts*)	37,800.00		
Thirty guards, at $1,200 each (increase of $480 each submitted) (*same acts*)	36,000.00		
Fire marshal (increase of $480 submitted) (*same acts*)	1,560.00		
Foreman of laborers (increase of $480 submitted) (*same acts*)	1,880.00		
Assistant foreman of laborers (increase of $720 submitted) (*same acts*)	1,680.00		
Assistant foreman of laborers (increase of $480 submitted) (*same acts*)	1,440.00		
Seven foremen or forewomen, at $1,020 each (increase of $240 each submitted) (*same acts*)	7,140.00		
Twenty-five laborers, at $1,140 each (increase of $480 each submitted) (*same acts*)	28,500.00		
One hundred fifteen laborers, at $900 each (increase of $240 each submitted) (*same acts*)	103,500.00		
One hundred and ninety-six laborers, at $900 each (change of designation; increase of $240 each and decrease of $640 submitted) (*same acts*)	176,400.00		
Twenty-two female laborers, at $720 each (increase of $240 each submitted) (*same acts*)	15,840.00		
		$548,090.00	$385,330.00
Mall office buildings (Units A, B, C, D, E, and F) located in Henry Park, Seaton Park, and Smithsonian Grounds, for the following employees for the maintenance and operation of temporary buildings:			
Assistant superintendent (increase of $480 submitted) (*same acts*)	2,480.00		
Chief clerk (increase of $480 submitted) (*same acts*)	2,280.00		
Clerk (in lieu of class 3; increase of $480 submitted) (*same acts*)	2,080.00		
Two clerks, at $1,880 each (in lieu of 2 class 2; increase of $480 each submitted) (*same acts*)	3,760.00		
Five clerks, at $1,680 each (in lieu of 5 class 1; increase of $480 each submitted) (*same acts*)	8,400.00		
Four clerks, at $1,480 each (increase of $480 each submitted) (*same acts*)	5,920.00		
Four messengers, at $960 each (increase of $240 each submitted) (*same acts*)	3,840.00		
Chief engineer (increase of $480 submitted) (*same acts*)	2,280.00		
Assistant to chief engineer (increase of $480 submitted) (*same acts*)	2,080.00		
Four assistant engineers, at $1,680 each (increase of $480 each submitted) (*same acts*)	6,720.00		
Storekeeper (increase of $480 submitted) (*same acts*)	1,680.00		
Foreman carpenter (increase of $480 submitted) (*same acts*)	2,080.00		
Four carpenters, at $1,880 each (increase of $480 each submitted) (*same acts*)	7,520.00		
Six carpenters, at $1,680 each (increase of $480 each submitted) (*same acts*)	10,080.00		
Two carpenters, at $1,480 each (increase of $480 each submitted (*same acts*)	2,960.00		
Chief electrician (increase of $480 submitted) (*same acts*)	2,080.00		
Two electricians, at $1,880 each (increase of $480 each submitted) (*same acts*)	3,760.00		
Six electricians, at $1,680 each (increase of $480 each submitted) (*same acts*)	10,080.00		
Three electricians, at $1,480 each (increase of $480 each submitted) (*same acts*)	4,440.00		
Three switchboard operators, at $1,480 each (increase of $480 each submitted) (*same acts*)	4,440.00		
Foreman plumber (increase of $480 submitted) (*same acts*)	1,880.00		
Four plumbers, at $1,680 each (increase of $480 each submitted) (*same acts*)	6,720.00		
Two steamfitters, at $1,680 each (increase of $480 each submitted) (*same acts*)	3,360.00		
Steamfitter (increase of $480 submitted) (*same acts*)	1,560.00		
Machinist (increase of $480 submitted) (*same acts*)	1,680.00		
Foreman painter (*submitted*)	1,880.00		
Four painters, at $1,680 each (increase of $480 each submitted) (*acts Mar. 28, 1918, vol. 40, p. 483, sec. 1; May 29, 1920, vol. 41, p. 661–663, sec. 1*)	6,720.00		
Fourteen general mechanics, at $1,480 each (increase of $480 each submitted) (*same acts*)	20,720.00		
Seven foremen, at $1,320 each (increase of $480 each submitted) (*same acts*)	9,240.00		
Eleven firemen, at $1,20 0each (increase of $480 each submitted) (*same acts*)	13,200.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries. Office of Superintendent, State, War, nad Navy Department Buildings—Continued.			
Mall office buildings—Continued.			
Captain of guard (increase of $480 submitted) (*acts Mar. 28, 1918, vol. 40, p. 483, sec. 1; May 29,1920, vol. 41, pp. 661-663, sec. 1*)	$2,080.00		
Three lieutenants of guard, at $1,560 each (increase of $480 each submitted) (*same acts*)	4,680.00		
Fire marshal (increase of $480 submitted) (*same acts*)	1,560.00		
Six sergeants of guard, at $1,410 each (increase of $480 each submitted) (*same acts*)	8,460.00		
Three sergeants of guard,at $1,320 each (increase of $480 each submitted)(*same acts*)	3,960.00		
Ninety guards, at $1,260 each (increase of $480 each submitted) (*same acts*)	113,400.00		
Thirty guards, at $1,200 each (increase of $480 each submitted) (*same acts*)	36,000.00		
Foreman of laborers (increase of $480 submitted) (*same acts*)	1,880.00		
Assistant foreman of laborers (increase of $720 submitted) (*same acts*)	1,680.00		
Assistant foreman of laborers (increase of $480 submitted) (*same acts*)	1,440.00		
Twelve foremen or forewomen, at $1,020 each (increase of $240 each submitted) (*same acts*)	12,240.00		
Twenty-eight laborers, at $1,140 each (increase of $480 each submitted) (*same acts*)	31,920.00		
One hundred thirty-two laborers, at $900 each (increase of $240 each submitted) (*same acts*)	118,800.00		
One hundred twenty-one laborers, at $900 each (change of designation; increase of $240 each, and decrease of $140, submitted) (*same acts*)	108,900.00		
Sixteen female laborers, at $720 each (increase of $240 each submitted) (*same acts*)	11,520.00		
		$614,440.00	$419,740.00
Temporary office building (1800 Virginia Avenue, N. W.) for the following employees for maintenance and operation:			
Clerk (in lieu of class 1; increase of $480 submitted) (*same acts*)	1,680.00		
Chief engineer (increase of $880 submitted) (*same acts*)	2,280.00		
Assistant engineer (increase of $480 submitted) (*same acts*)	1,480.00		
Six firemen, at $1,320 each (increase of $480 each submitted) (*same acts*)	7,920.00		
Four coal passers, at $1,200 each (increase of $480 each submitted) (*same acts*)	4,800.00		
Electrician (increase of $480 submitted) (*same acts*)	1,680.00		
Carpenter (increase of $480 submitted) (*same acts*)	1,680.00		
NOTE.—Painter at $1,000 omitted.			
General mechanic (increase of $480 submitted) (*same acts*)	1,480.00		
Three sergeants of guard, at $1,410 each (increase of $480 each submitted) (*same acts*)	4,230.00		
Eighteen privates, at $1,260 each (increase of $480 each submitted) (*same acts*)	22,680.00		
Foreman of laborers (increase of $480 submitted) (*same acts*)	1,320.00		
Foreman or forewoman (increase of $240 submitted) (*same acts*)	1,020.00		
Three laborers, at $1,140 each (increase of $480 each submitted) (*same acts*)	3,420.00		
Nine laborers, at $900 each (increase of $240 each submitted) (*same acts*)	8,100.00		
Nine laborers, at $900 each (change of designation; increase of $240 each, decrease of $60, submitted) (*same acts*)	8,100.00		
Three female laborers, at $720 each (increase of $240 each submitted) (*same acts*)	2,160.00		
		74,030.00	49,730.00
Temporary office buildings: For employees for the maintenance and operation of temporary office buildings known as follows: Building No. 1 (formerly known as the Food Administration Building No. 1, between Eighteenth and Nineteenth Streets and C and D Streets NW.); building No. 2 (formerly known as Food Administration Building No. 2, between New York Avenue and D Street and Nineteenth and Twentieth Streets NW.); building No. 3 (known as H. L. Pettus Building, on Nineteenth Street, between Virginia Avenue and D Street NW.); building No. 4 (formerly known as Fuel Administration Building No. 3 on D Street, between Twentieth and Twenty-first Streets NW.); building No. 5 (formerly known as War Trade Building, between B and C Streets and Twentieth and Twenty-first Streets NW.); building No. 7 (formerly known as Fuel Administration Buildings Nos. 1 and 2, bounded by Virginia Avenue, Eighteenth and C Streets NW.); and Archie Butt Building, 1725 New York Avenue NW.:			
Assistant superintendent (increase of $480 submitted) (*acts July 11, 1919, vol. 41, pp. 47, 48, sec. 1; May 29, 1920, vol. 41, pp. 661-663, sec. 1*)	2,480.00		
Principal clerk (increase of $480 submitted) (*same acts*)	2,480.00		
Clerk (in lieu of class 3; increase of $480 submitted) (*same acts*)	2,080.00		
Clerk (in lieu of class 2; increase of $480 submitted) (*same acts*)	1,880.00		
Three clerks, at $1,680 each (in lieu of 3, class 1; increase of $480 each submitted) (*same acts*)	5,040.00		
Two messengers, at $1,080 each (increase of $240 each submitted) (*same acts*)	2,160.00		
Chief electrician (increase of $480 submitted) (*same acts*)	2,080.00		
Electrician (increase of $480 submitted) (*same acts*)	1,880.00		
Four electricians, at $1,680 each (increase of $480 each submitted) (*same acts*)	6,720.00		
Foreman carpenter (increase of $480 submitted) (*same acts*)	2,080.00		
Carpenter (increase of $480 submitted) (*same acts*)	1,880.00		
Five carpenters, at $1,680 each (increase of $480 each submitted) (*same acts*)	8,400.00		
Plumber (increase of $480 submitted) (*same acts*)	1,880.00		
Three plumbers, at $1,680 each (increase of $480 each submitted) (*same acts*)	5,040.00		
Steamfitter (increase of $480 submitted) (*same acts*)	1,880.00		
Three painters, at $1,680 each (increase of $480 each submitted) (*same acts*)	5,040.00		
NOTE.—Painter at $1,000 omitted.			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of Superintendent, State, War, and Navy Department Buildings—Continued.			
Temporary office buildings—Continued.			
Six general mechanics, at $1,480 each (increase of $480 each, decrease of 2 submitted) (*acts July 11, 1919, vol. 41, pp. 47, 48, sec. 1; May 29, 1920, vol. 41, pp. 661–663, sec. 1*)	$8,880.00		
Assistant engineer (increase of $480 submitted) (*same acts*)	1,880.00		
Three assistant engineers, at $1,680 each (increase of $480 each submitted) (*same acts*)	5,040.00		
Fifteen firemen, at $1,320 each (increase of $480 each, decrease of 3 submitted) (*same acts*)	19,800.00		
Eleven coal passers, at $1,200 each (increase of $480 each submitted) (*same acts*)	13,200.00		
Captain of guard (increase of $480 submitted) (*same acts*)	2,080.00		
Three lieutenants of guard, at $1,560 each (increase of $480 each submitted) (*same acts*)	4,680.00		
Twelve sergeants, at $1,380 each (increase of $480 each submitted) (*same acts*)	16,560.00		
One hundred and four privates, at $1,260 each (increase of $480 each, decrease of 16 submitted) (*same acts*)	131,040.00		
Fire marshal (increase of $480 submitted) (*same acts*)	1,680.00		
Foreman of laborers (increase of $680 submitted) (*same acts*)	1,680.00		
Two assistant foremen of laborers, at $1,320 each (increase of $480 each submitted) (*same acts*)	2,640.00		
Seven foremen or forewomen, at $960 each (increase of $240 each submitted) (*same acts*)	6,720.00		
Seventeen laborers, at $1,140 each (increase of $480 each submitted) (*same acts*)	19,380.00		
Forty-three laborers, at $900 each (increase of $240 each submitted) (*same acts*)	38,700.00		
Five female laborers, at $720 each (increase of $240 each, decrease of 1 submitted) (*same acts*)	3,600.00		
Sixty-five laborers, at $900 each (change of designation; increase of $240 each, decrease of $16,620 submitted) (*same acts*)	58,500.00		
Two charwomen, at $384 each (change of designation; increase of $144 each submitted) (*same acts*)	768.00		
		$389,828.00	$296,760.00
Total, salaries, Office of Superintendent		1,857,148.00	1,306,780.00
Fuel, Lights, etc., State, War, and Navy Department Buildings—			
For fuel, lights, repairs, miscellaneous items, printing, city directory, and fee for disbursing officer's bond (*R. S., p. 27, secs. 167–169; acts Mar. 3, 1883, vol. 22, p. 533, sec. 1; July 16, 1914, vol. 38, p. 483, sec. 1; Mar. 1, 1919, vol. 40, p. 1240, sec. 1; May 29, 1920, vol. 41, pp. 661–663, sec. 1*)		66,500.00	77,400.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Fuel	$52,128.00	$38,124.49
Electricity	1,600.00	3,606.20
Plumbing and steam fitting supplies	1,200.00	1,268.07
Painters' supplies	1,200.00	1,202.30
Carpenters' supplies	500.00	555.03
Electrical supplies	950.00	932.34
Cleaning supplies	1,500.00	1,510.18
Lamp renewals	900.00	997.00
Building material, boiler and engineer supplies	3,500.00	3,750.30
Tools and equipment	140.00	139.68
Miscellaneous	2,762.00	2,816.62
Printing	85.00	85.72
Directory	10.00	10.00
Bond ($25,000) for disbursing officer	25.00	.....
Total	66,500.00	54,997.93

Walker-Johnson Building, for fuel, lights, repairs, and miscellaneous items (*acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, pp. 661–663, sec. 1*) 10,950.00 8,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Fuel	$7,832.60	$5,613.37
Electricity	1,700.00	1,859.64
Plumbing and steam fitting supplies	120.00	136.65
Painters' supplies	150.00	139.85
Carpenters' supplies	60.00	51.66
Electrical supplies	100.00	96.09
Cleaning supplies	165.00	159.19
Lamp renewals	210.00	211.18
Building material, boiler and engineers' supplies	340.00	348.81
Tools and equipment	20.00	12.96
Miscellaneous	252.40	255.05
Total	10,950.00	8,875.45

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Fuel, Lights, etc., State, War, and Navy Department Buildings—Continued.		
Potomac Park buildings, for fuel, lights, repairs, miscellaneous items, printing and city directory, including maintenance, repair, exchange, and operation of one motor-propelled passenger-carrying vehicle to be used for official purposes only: *Provided*, That the Secretary of War is authorized and directed to transfer without cost to the Superintendent of the State, War, and Navy Department Buildings, one passenger-carrying automobile (*acts Mar. 28, 1918, vol. 40, p. 483, sec. 1; May 29, 1920, vol. 41, pp. 661–663, sec. 1*)	$245,700.00	$196,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Heat	$141,722.12	$103,565.65
Electricity	33,500.00	33,552.23
Plumbing and steam fitting	9,000.00	9,130.52
Painters' supplies	4,500.00	4,751.39
Carpenters' supplies	9,000.00	9,469.24
Electrical supplies	10,000.00	11,083.87
Cleaning supplies	16,000.00	16,615.63
Lamp renewals	6,000.00	7,741.34
Building material, boiler and engineer supplies	3,500.00	3,826.56
Tools and equipment	2,000.00	9,667.34
Miscellaneous	9,967.88	9,246.00
Printing	500.00	480.62
Directory	10.00	10.00
Total	245,700.00	219,141.29

Mall office buildings, for fuel, lights, repairs, motor cycle and truck repairs, supplies and exchange of same, miscellaneous items, printing and city directory (*same acts*)	229,750.00	200,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Fuel	$96,574.52	$69,790.32
Electricity	37,000.00	36,844.01
Plumbing and steam fitting supplies	12,000.00	11,792.11
Paints and oils	3,500.00	3,675.61
Carpenters' supplies	13,225.00	13,210.28
Electrical supplies	10,920.00	10,918.62
Cleaning supplies	20,350.00	20,341.12
Lamp renewals	4,300.00	4,299.59
Building material, boiler and engineer supplies	8,000.00	8,003.52
Tools and equipment	2,400.00	7,396.36
Miscellaneous	20,570.48	20,795.74
Directory	10.00	10.00
Printing	900.00	890.30
Total	229,750.00	207,967.58

1800 Virginia Avenue NW., for fuel, lights, repairs, ground rent, miscellaneous items, printing, and directory (*same acts*)	28,370.00	27,500.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Fuel	$7,096.09	$5,276.01
Electricity	5,100.90	5,066.14
Plumbing and steam fitting supplies	750.00	1,019.25
Painters' supplies	700.00	1,720.98
Carpenters' supplies	1,000.00	2,051.30
Electrical supplies	800.00	1,396.32
Cleaning supplies	1,300.00	2,061.09
Lamp renewals	500.00	500.00
Building material, boiler and engineers' supplies	1,100.00	1,311.23
Tools and equipment	250.00	724.63
Miscellaneous	1,200.61	1,793.56
Printing	40.00	31.28
Directory	10.00	30.00
Ground rent	8,523.30	.....
Total	28,370.00	22,981.79

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Fuel, Lights, etc., State, War, and Navy Department Buildings—Continued.			
Temporary office buildings, for fuel, lights, repairs, ground rent, miscellaneous items, printing, and city directories (*acts July 11, 1919, vol. 41, p. 48, sec. 1; May 29, 1920, vol. 41, pp. 661–663, sec. 1*)		$145,150.00	$150,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Heat	$33,623.28	$31,097.43
Electricity	20,798.54	26,438.14
Plumbing and steam fitting supplies	4,015.08	5,084.70
Painters' supplies	4,818.09	7,687.40
Carpenters' supplies	5,621.12	7,183.60
Electrical supplies	4,015.08	5,088.95
Cleaning supplies	7,227.14	8,148.52
Lamp renewals	2,007.54	2,185.56
Building material, boiler and engineers' supplies	6,424.13	7,085.82
Tools and equipment	1,204.52	1,854.47
Miscellaneous	5,616.66	6,182.00
Printing	200.75	224.98
Directories	20.00	20.00
Ground rent	49,558.07	54,151.17
Total	145,150.00	162,432.74

Mall group:			
For replacing corridor flooring in buildings C, D, and E (*submitted*)	$9,000.00		
For replacing defective posts and footing blocks under buildings A, B, C, D, and F (*submitted*)	75,000.00		
For painting exterior framework of buildings C and D (*submitted*)	12,000.00		
State, War, and Navy Department Building:			
For painting exterior metal work, including window sash (*submitted*)	22,000.00		
For installing safety appliances on elevator doors (*submitted*)	4,000.00		
For installing heavy wire grills over subbasement windows and doorframes (*submitted*)	4,000.00		
For reboring cylinder of elevator No. 5 (*submitted*)	2,500.00		
For replacing canvas covers (*submitted*)	1,700.00		
For replacing obsolete steam engine on ash hoist with electric motor with automatic control (*submitted*)	3,500.00		
For repair parts for stokers on boilers 1 and 2 (*submitted*)	1,500.00		
Walker-Johnson Building: For replacing canvas covers (*submitted*)	400.00		
		135,600.00	
Total, fuel, lights, etc		862,020.00	685,900.00
Total, State, War, and Navy Department Buildings		2,719,168.00	1,965,680.00

WAR DEPARTMENT.

OFFICE OF SECRETARY OF WAR.

Salaries, Office of Secretary of War—			
Secretary of War (*R. S., p. 35, sec. 214; acts June 20, 1874, vol. 18, p. 99, sec. 1; May 29, 1920, vol. 41, p. 658, sec. 1*)	12,000.00		
Assistant Secretary (*acts Aug. 5, 1882, vol. 22, p. 237, sec. 1; May 29, 1920, vol. 41, p. 658, sec. 1; June 4, 1920, vol. 41, p. 764, sec. 5; June 5, 1920, vol. 41, p. 1025, sec. 1*)	10,000.00		
Assistant and chief clerk, who shall sign such official papers and documents as the Secretary may direct (increase of $1,000 submitted) (*R. S., p. 35, sec. 215; acts June 20, 1874, vol. 18, p. 99, sec. 1; May 10, 1917, vol. 39, p. 90, sec. 1; May 29, 1920, vol. 41, p. 658, sec. 1*)	5,000.00		
Private secretary to the Secretary (increase of $250 submitted) (*acts June 22, 1906, vol. 34, p. 417, sec. 1; May 29, 1920, vol. 41, p. 658 sec. 1*)	2,750.00		
Clerk to Secretary (*acts Mar. 15, 1898, vol. 30, p. 298, sec. 1; May 29, 1920, vol. 41, p. 658, sec. 1*)	2,000.00		
Stenographer to the Secretary (increase of $250 submitted) (*acts Feb. 26, 1907, vol. 34, p. 963, sec. 1; May 29, 1920, vol. 41, p. 658, sec. 1*)	2,250.00		
Clerk to the Assistant Secretary (increase of $350 submitted) (*acts July 31, 1894, vol. 28, p. 186, sec. 1; May 29, 1920, vol. 41, p. 658, sec. 1*)	2,750.00		
Assistant chief clerk (increase of $600 submitted) (*acts Aug. 23, 1912, vol. 37, p. 386, sec. 1; May 29, 1920, vol. 41, p. 658, sec. 1*)	3,000.00		
Disbursing clerk (increase $250 submitted) (*R. S., p. 35, sec. 215; act May 29, 1920, vol. 41, p. 658, sec. 1*)	3,000.00		
NOTE.—Appointment clerk, at $2,250, omitted.			
Chief, Civilian Personnel Division (*submitted*)	2,750.00		
Principal clerk (*submitted*)	2,750.00		
Deputy disbursing clerk (*submitted*)	2,400.00		
Two principal clerks, at $2,400 each (*submitted*)	4,800.00		
Two chiefs of division, at $2,400 each (*submitted*)	4,800.00		
Three chiefs of division, at $2,250 each (*submitted*)	6,750.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of Secretary of War—Continued.			
Four chiefs of division, at $2,000 each (*acts June 20, 1874, vol. 18, p. 99, sec. 1; May 29, 1920, vol. 41, p. 658, sec. 1*)	$8,000.00		
Two principal clerks, at $2,000 each (*submitted*)	4,000.00		
NOTE.—Chief telegrapher, at $1,800, omitted.			
Clerks:			
Ten of class 4 (increase of 4 submitted) (*R. S., p. 27, secs. 167–169; acts June 20, 1874, vol. 18, p. 99, sec. 1; May 29, 1920, vol. 41, p. 658, sec. 1*)	18,000.00		
Fourteen of class 3 (increase of 7 submitted) (*same acts*)	22,400.00		
Sixteen of class 2 (increase of 1 submitted) (*R. S., p. 27, secs. 167–169; acts June 19, 1878, vol. 20, p. 195; sec. 1; May 29, 1920, vol. 41, p. 658, sec. 1*)	22,400.00		
Thirty-three of class 1 (increase of 13 submitted) (*same acts*)	39,600.00		
Two, at $1,000 each (decrease of 3) (*same acts*)	2,000.00		
NOTE.—Two clerks, at $900 each, omitted.			
Three telegraphers, at $1,400 each (*submitted*)	4,200.00		
Foreman (increase of $300 submitted) (*R. S., p. 27, secs. 167–169; acts Mar. 3, 1883, vol. 22, p. 550, sec. 1; May 29, 1920, vol. 41, p. 658, sec. 1*)	1,500.00		
Two carpenters, at $1,400 each (increase of $200 for 1 and $320 for 1, submitted) (*R. S., p. 27, secs. 167–169; acts July 16, 1892, vol. 27, p. 206, sec. 1; May 29, 1920, vol. 41, p. 658, sec. 1*)	2,800.00		
Engineer (*submitted*)	1,400.00		
Foreman (*submitted*)	1,200.00		
Three chief messengers, at $1,000 each (increase of 2 submitted) (*R. S. p. 27, secs. 167–169; acts Feb. 3, 1905, vol. 33, p. 658, sec. 1; May 29, 1920, vol. 41, p. 658, sec. 1*)	3,000.00		
Assistant engineer (*submitted*)	900.00		
Two skilled laborers, at $900 each (decrease of $180 to 1, and 1 additional submitted) (*R. S., p. 27, secs. 167–169; acts Feb. 26, 1907, vol. 34, p. 963, sec. 1; May 29, 1920, vol. 41, p. 658, sec. 1*)	1,800.00		
Fireman (*submitted*)	900.00		
Ten messengers, at $900 each (increase of $60 each to 6, and 4 additional submitted) (*R. S., p. 27, secs. 167–169; acts Mar. 3, 1881, vol. 21, p. 402, sec. 1; May 29, 1920, vol. 41, p. 658, sec. 1*)	9,000.00		
Two elevator conductors, at $840 each (*submitted*)	1,680.00		
Nine watchmen, at $840 each (*submitted*)	7,560.00		
Ten assistant messengers, at $800 each (increase of $80 each to 9, and 1 additional submitted) (*R. S., p. 27, secs. 167–169; acts June 19, 1878, vol. 20, p. 195, sec. 1; May 29, 1920, vol. 41, p. 658, sec. 1*)	8,000.00		
Twenty telephone switchboard operators, at $840 each (increase of $120 each to 2, and 18 additional submitted) (*R. S., p. 27, secs. 167–169; acts Feb. 3, 1905, vol. 33, p. 658, sec. 1; May 29, 1920, vol. 41, p. 658, sec. 1*)	16,800.00		
Eight laborers, at $720 each (increase of $60 each submitted) (*R. S., p. 27, secs. 167–169; acts June 19, 1878, vol. 20, p. 195, sec. 1; May 29, 1920, vol. 41, p. 658, sec. 1*)	5,760.00		
Two chauffeurs, at $1,000 each (increase of $160 each submitted) (*acts Mar. 1, 1919, vol. 40, p. 1237, sec. 1; May 29, 1920, vol. 41, p. 658, sec. 1*)	2,000.00		
Messenger boy (*submitted*)	480.00		
Forewoman (*submitted*)	300.00		
Four charwomen, at $240 each (*submitted*)	960.00		
Superintendent of buildings outside of State, War, and Navy Department Building, in addition to compensation as chief of division (*acts Apr. 17, 1900, vol. 31, p. 113, sec. 1; May 29, 1920, vol. 41, p. 658, sec. 1*)	500.00		
Five welfare workers, at $1,600 each (*submitted*)	8,000.00		
Welfare worker (*submitted*)	1,500.00		
Eight welfare workers, at $1,400 each (*submitted*)	11,200.00		
		$274,840.00	$151,880.00
THE ADJUTANT GENERAL'S OFFICE.			
Salaries, Adjutant General's Office—			
Chief clerk (increase of $1,250 submitted) (*R. S., p. 35, sec. 215; acts June 19, 1878, vol. 20, p. 195, sec. 1; May 29, 1920, vol. 41, p. 659, sec. 1*)	4,000.00		
Two assistant chief clerks, at $3,500 each (*submitted*)	7,000.00		
Five chiefs of division, at $3,000 each (*submitted*)	15,000.00		
Eleven chiefs of division, at $2,500 each (increase of $500 each to 10, and 1 additional submitted) (*acts Apr. 17, 1900, vol. 31, p. 114, sec. 1; May 29, 1920, vol. 41, p. 659, sec. 1*)	27,500.00		
Clerks:			
One (*submitted*)	2,000.00		
Eighty-nine of class 4 (increase of 31 submitted) (*R. S., p. 27, secs. 167–169; acts June 19, 1878, vol. 20, p. 195, sec. 1; May 29, 1920, vol. 41, p. 659, sec. 1*)	160,200.00		
Ninety-five of class 3 (increase of 21 submitted) (*same acts*)	152,000.00		
One hundred and sixty-six of class 2 (increase of 50 submitted) (*same acts*)	232,400.00		
Fifteen hundred of class 1 (increase of 1269 submitted) (*same acts*)	1,800,000.00		
NOTE.—93 clerks, at $1,000 each, omitted.			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Adjutant General's Office—Continued.			
Engineer (*R. S., p. 27, secs. 167–169; acts June 22, 1906, vol. 34, p. 418, sec. 1; May 29, 1920, vol. 41, p. 659, sec. 1*)	$1,400.00		
NOTE.—Assistant engineer, at $900 omitted.			
Skilled mechanic (increase of $400 submitted) (*same acts*)	1,400.00		
Typewriter repairer (*submitted*)	1,200.00		
Two firemen, at $1,000 each (increase of $280 each submitted) (*R. S., p. 27, sec. 167–169; acts June 15, 1880, vol. 21, p. 227, sec. 1; May 29, 1920, vol. 41, p. 659, sec. 1*)	2,000.00		
Foreman (*submitted*)	1,000.00		
Twenty-three messengers, at $900 each (increase of $60 each to 11, and 12 additional submitted) (*R. S., p. 27, secs. 167–169; acts Mar. 3, 1883, vol. 22, p. 550, sec. 1; May 29, 1920, vol. 41, p. 659, sec. 1*)	20,700.00		
One hundred and one assistant messengers, at $800 each (increase of $80 each to 61, and 40 additional submitted) (*R. S., p. 27, secs. 167–169; acts June 15, 1880, vol. 21, p. 227, sec. 1; May 29, 1920, vol. 41, p. 659, sec. 1*)	80,800.00		
Five watchmen, at $800 each (increase of $80 to 4, and 1 additional submitted) (*same acts*)	4,000.00		
Six skilled laborers, at $840 each (*submitted*)	5,040.00		
Forty-four laborers, at $720 each (increase of $60 each to 21, and 23 additional submitted) (*R. S., p. 27, secs. 167–169; acts June 15, 1880, vol. 21, p. 227, sec. 1; May 29, 1920, vol. 41, p. 659, sec. 1*)	31,680.00		
Nineteen messenger boys, at $480 each (*submitted*)	9,120.00		
Eleven charwomen, at $240 each (*submitted*)	2,640.00		
		$2,561,080.00	$852,790.00
OFFICE OF INSPECTOR GENERAL.			
Salaries, Office of Inspector General—			
Chief clerk (*submitted*)	2,500.00		
Clerks:			
Three, at $2,000 each (*submitted*)	6,000.00		
One of class 4 (*R. S., p. 27, secs. 167–169; acts June 20, 1874, vol. 18, p. 100, sec. 1; July 16, 1914, vol. 38, p 480, sec. 1; Mar. 3, 1917, vol. 39, p. 1095, sec. 1; July 3, 1918, vol. 40, p. 784, sec. 1; Mar. 1, 1919, vol. 40, p. 1238, sec. 1; May 29, 1920, vol. 41, p. 659, sec. 1*)	1,800.00		
One of class 3 (decrease of 1) (*same acts*)	1,600.00		
Three of class 2 (*same acts*)	4,200.00		
Seven of class 1 (increase of 3 submitted) (*same acts*)	8,400.00		
NOTE.—Two clerks, at $1,000 each, omitted.			
Messengers:			
One (*same acts*)	840.00		
Two assistants, at $720 each (increase of 1 submitted) (*same acts*)	1,440.00		
		26,780.00	18,160.00
NOTE.—Messenger, at $600, omitted.			
OFFICE OF THE JUDGE ADVOCATE GENERAL.			
Salaries, Office of Judge Advocate General, United States Army—			
Chief clerk and solicitor (*R. S., p. 27, secs. 167–169; acts July 11, 1890, vol. 26, p. 251, sec. 1; Feb. 26, 1907, vol. 34, p. 964, sec. 1; May 29, 1920, vol. 41, p. 659, sec. 1*)	2,500.00		
Law clerks:			
One (*acts Mar. 31, 1917, vol. 39, p. 1095, sec. 2; May 29, 1920, vol. 41, p. 659, sec. 1*)	2,400.00		
One (*same acts*)	2,000.00		
Clerks:			
Four of class 4 (increase of 2 submitted) (*R. S., p. 27, secs. 167–169; acts Feb. 24, 1899, vol. 30, p. 871, sec. 3; May 29, 1920, vol. 41, p. 659, sec. 1*)	7,200.00		
Six of class 3 (increase of 3 submitted) (*R. S., p. 27, secs. 167–169; acts June 19, 1878, vol. 20, p. 195, sec. 1; May 29, 1920, vol. 41, p. 659, sec. 1*)	9,600.00		
Ten of class 2 (increase of 6 submitted) (*R. S., p. 27, secs. 167–169; acts July 11, 1890, vol. 26, p. 251, sec. 1; May 29, 1920, vol. 41, p. 659, sec. 1*)	14,000.00		
Thirty-four of class 1 (increase of 26 submitted) (*R. S., p. 27, secs. 167–169; acts June 19, 1878, vol. 20, p. 195, sec. 1; May 29, 1920, vol. 41, p. 659, sec. 1*)	40,800.00		
NOTE.—Two clerks, at $1,000 each, omitted.			
Four messengers, at $900 each (increase of $60 each to 3, and 1 additional submitted) (*R. S., p. 27, secs. 167–169; acts Mar. 3, 1883, vol. 22, p. 550, sec. 2; May 29, 1920, vol. 41, p. 659, sec. 1*)	3,600.00		
Four assistant messengers, at $800 each (increase of $80 to 1, and 3 additional submitted) (*R. S., p. 27, secs. 167–169; acts June 19, 1878, vol. 20, p. 195, sec. 1; May 29, 1920, vol. 41, p. 659, sec. 1*)	3,200.00		
Two messenger boys, at $480 each (*submitted*)	960.00		
Four charwomen, at $240 each (*submitted*)	960.00		
		87,220.00	35,740.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
OFFICE OF THE CHIEF SIGNAL OFFICER.			
Salaries, Signal Office—			
Chief clerk (increase of $1,000 submitted) (*R. S., p. 27, secs. 167–169; acts Apr. 17, 1900, vol. 31, p. 114, sec. 1; May 29, 1920, vol. 41, p. 659, sec. 1*)	$3,000.00		
Four principal clerks, at $2,000 each (*submitted*)	8,000.00		
Clerks:			
Five of class 4 (increase of one submitted) (*R. S., p. 27, secs. 167–169; act May 29, 1920, vol. 41, p. 659, sec. 1*)	9,000.00		
Three of class 3 (*same acts*)	4,800.00		
Fifteen of class 2 (increase of 10 submitted) (*same acts*)	21,000.00		
Twelve of class 1 (increase of 4 submitted) (*same acts*)	14,400.00		
NOTE.—Nine clerks at $1,000 each omitted.			
Five messengers, at $840 each (*same acts*)	4,200.00		
Seven assistant messengers, at $720 each (increase of 4 submitted) (*same acts*)	5,040.00		
Mimeograph operator (*submitted*)	1,200.00		
Blue printing machine operator (*submitted*)	1,200.00		
Laborer (*submitted*)	720.00		
		$72,560.00	$45,960.00

The services of skilled draftsmen and such other services as the Secretary of War may deem necessary may be employed only in the Signal Office to carry into effect the various appropriations for fortifications and other works of defense, and for the Signal Service of the Army, to be paid from such appropriations, in addition to the foregoing employees appropriated for in the Signal Office: *Provided*, That the entire expenditures for this purpose for the fiscal year 1922 shall not exceed $53,280, and the Secretary of War shall each year in the annual estimates report to Congress the number of persons so employed, their duties, and the amount paid to each (*act May 29, 1920, vol. 41, p. 659, sec. 1*).

Statement showing the number of persons employed in the office of the Chief Signal Officer and paid from various appropriations for fortifications and other works of defense, and for the Signal Service of the Army, their duties and the amount paid to each, during the fiscal year ending June 30, 1921.

Employees.	Rate.	Expended, 1920.	
		Number.	Amount.
[Lump-sum allotment, $53,280.]			
Salaries:			
Chief engineer	$3,300.00	1	$128.33
Do	3,000.00	1	2,883.33
Electrical instrument maker	3,000.00	1	1,922.24
Do	2,200.00	1	85.56
Do	1,500.00	1	187.50
Associate engineer	2,800.00	1	827.21
Patent expert	2,400.00	1	426.67
Electrical engineer	2,200.00	1	85.56
Do	2,000.00	1	1,922.22
Electrical machinist	2,000.00	1	88.89
Draftsman	2,000.00	1	77.78
Do	1,800.00	1	1,730.00
Electrical draftsman	1,800.00	1	630.00
Do	1,500.00	1	170.83
Radio laboratory assistant	1,300.00	1	245.56
Civilian assistant	2,400.00	1	2,400.00
Accountant	1,400.00	1	676.67
Clerks	1,800.00	1	440.00
Do	1,400.00	20	15,215.30
Do	1,300.00	5	3,560.44
Do	1,200.00	31	17,969.99
Do	1,100.00	5	320.83
Operative	1,200.00	1	110.00
Do	1,000.00	1	91.67
Chief messenger	1,000.00	1	1,000.00
Total		88	53,196.58

OFFICE OF THE CHIEF OF AIR SERVICE.			
Salaries, Office of Chief of Air Service—			
Chief clerk (*submitted*)	2,500.00		
Expert in business administration (*submitted*)	2,500.00		
Five experts in business administration, at $2,400 each (*submitted*)	12,000.00		
Five principal clerks, at $2,250 each (*submitted*)	11,250.00		
Six principal clerks, at $2,000 each (*submitted*)	12,000.00		
Clerks:			
Thirty of class 4 (*submitted*)	54,000.00		
Fifty of class 3 (*submitted*)	80,000.00		
Eighty of class 2 (*submitted*)	112,000.00		
Three hundred and fifteen of class 1 (*submitted*)	378,000.00		
Two senior cost accountants, at $3,500 each (*submitted*)	7,000.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of Chief of Air Service—Continued.			
Senior cost accountant (*submitted*)	$3,000.00		
Two junior cost accountants, at $1,800 each (*submitted*)	3,600.00		
Two auditors, at $1,800 each (*submitted*)	3,600.00		
Six aviation supply experts, at $2,500 each (*submitted*)	15,000.00		
Six aviation supply experts, at $2,250 each (*submitted*)	13,500.00		
Translator (*submitted*)	2,000.00		
Librarian (*submitted*)	1,800.00		
Traffic assistant (*submitted*)	1,800.00		
Two addressograph operators, at $1,000 each (*submitted*)	2,000.00		
Chief messenger (*submitted*)	1,000.00		
Messengers:			
One (*submitted*)	900.00		
Fourteen, at $840 each (*submitted*)	11,760.00		
Twenty-six, at $720 each (*submitted*)	18,720.00		
Sixteen, at $480 each (*submitted*)	7,680.00		
Two skilled laborers, at $960 each (*submitted*)	1,920.00		
Laborers:			
One (*submitted*)	900.00		
Two, at $840 each (*submitted*)	1,680.00		
Three, at $720 each (*submitted*)	2,160.00		
Five, at $660 each (*submitted*)	3,300.00		
Two multigraph operators, at $1,200 each (*submitted*)	2,400.00		
Two mimeograph operators, at $1,200 each (*submitted*)	2,400.00		
		$772,370.00	
The services of aeronautical engineers, skilled draftsmen, and such other services as the Secretary of War may deem necessary may be employed only in the Office of the Chief of Air Service to carry into effect the various appropriations for aeronautical purposes, to be paid from such appropriations, in addition to the foregoing employees appropriated for in the Office of the Chief of Air Service: *Provided*, That the entire expenditures for this purpose for the fiscal year 1922 shall not exceed $135,550, and the Secretary of War shall each year in the annual estimates report to Congress the number of persons so employed, their duties, and the amount paid to each (*submitted*).			
OFFICE OF THE QUARTERMASTER GENERAL.			
Salaries, Office of Quartermaster General—			
Chief clerk (increase of $250 submitted) (*R. S., p. 35, sec. 215; acts June 19, 1878, vol. 20, p. 196, sec. 1; May 29, 1920, vol. 41, p. 659, sec. 1*)	3,000.00		
Three supervisory clerks, at $2,400 each (*submitted*)	7,200.00		
Five principal clerks, at $2,250 each (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 480, sec. 1; May 29, 1920, vol. 41, p. 659, sec. 1*)	11,250.00		
Ten principal clerks, at $2,000 each (increase of 7 submitted) (*R. S., p. 27, secs. 167–169; acts July 3, 1918, vol. 40, p. 784, sec. 1; May 29, 1920, vol. 41, p. 659, sec. 1*)	20,000.00		
Clerks:			
Twenty of class 4 (increase of 5 submitted) (*R. S., p. 27, secs. 167–169; acts June 19, 1878, vol. 20, p. 195, sec. 1; May 29, 1920, vol. 41, p. 659, sec. 1*)	36,000.00		
Eighty of class 3 (increase of 51 submitted) (*same acts*)	128,000.00		
One hundred and forty-eight of class 2 (increase of 98 submitted) (*same acts*)	207,200.00		
Three hundred of class 1 (increase of 207 submitted) (*same acts*)	360,000.00		
Fifty, at $1,100 each (*submitted*)	55,000.00		
NOTE.—39 clerks at $1,000 each and 10 at $900 each omitted.			
Draftsmen:			
One (*submitted*)	2,400.00		
One (*submitted*)	2,100.00		
One (*submitted*)	2,000.00		
Four, at $1,800 each (increase of 1 submitted) (*R. S., p. 27, secs. 167–169; acts Mar. 3, 1881, vol. 21, p. 402, sec. 1; May 29, 1920, vol. 41, p. 659, sec. 1*)	7,200.00		
Five, at $1,600 each (decrease of 2) (*R. S., p. 27, secs. 167–169; acts July 31, 1886, vol. 24, p. 194, sec. 1; May 29, 1920, vol. 41, p. 659, sec. 1*)	8,000.00		
Two, at $1,400 each (decrease of 3) (*R. S., p. 27, secs. 167–169; acts July 11, 1888, vol. 25, p. 279, sec. 1; May 29, 1920, vol. 41, p. 659, sec. 1*)	2,800.00		
Electrical engineer (increase of $250 submitted) (*R. S., p. 27, secs. 167–169; acts Apr. 28, 1902, vol. 32, p. 150, sec. 1; May 29, 1920, vol. 41, p. 659, sec. 1*)	2,250.00		
Marine engineer (increase of $1,500 submitted) (*R. S., p. 27, secs. 167–169; acts Feb. 3, 1905, vol. 33, p. 660, sec. 1; May 29, 1920, vol. 41, p. 659, sec. 1*)	5,000.00		
NOTE.—Sanitary and hydraulic engineer at $2,000, civil engineer at $1,800, electrical and mechanical engineer at $2,250, and sanitary and heating engineer at $1,800 omitted.			
Motor engineer (*submitted*)	5,000.00		
Supervising architect and engineer (*submitted*)	5,000.00		
Executive assistant (*submitted*)	4,500.00		
Food chemist, technical adviser and buyer (*submitted*)	3,600.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of Quartermaster General—Continued.			
Engineer (*submitted*)	$3,600.00		
Two engineers, at $3,300 each (*submitted*)	6,600.00		
Engineer (*submitted*)	3,000.00		
Motor expert (*submitted*)	3,000.00		
Grain expert (*submitted*)	3,000.00		
Textile expert (*submitted*)	3,000.00		
Shoe and leather expert (*submitted*)	3,000.00		
Designer and chief cutter (*submitted*)	3,000.00		
Engineer (*submitted*)	2,800.00		
Engineer (*submitted*)	2,500.00		
Paint expert and chemist (*submitted*)	2,500.00		
Oil expert (*submitted*)	2,500.00		
Two accountants, at $2,400 each (*submitted*)	4,800.00		
Expert freight rate and traffic clerk (*submitted*)	2,400.00		
Fuel expert (*submitted*)	2,400.00		
Engineer (*submitted*)	2,400.00		
Marine draftsman (*submitted*)	2,000.00		
Traffic clerk (*submitted*)	2,000.00		
Tariff file clerk (*submitted*)	2,000.00		
Two marine draftsmen, at $1,800 each (*submitted*)	3,600.00		
Mechanical draftsman (*submitted*)	1,800.00		
Blue-print foreman (*submitted*)	1,800.00		
Typewriter repairman (*submitted*)	1,400.00		
Blue-print operator (*submitted*)	1,400.00		
Photostat operator (*submitted*)	1,400.00		
Photostat operator (*submitted*)	1,200.00		
Three blue-print operators, at $900 each (*submitted*)	2,700.00		
Photostat operator (*submitted*)	900.00		
Ten messengers, at $840 each (increase of 4 submitted) (*R. S., p. 27, secs. 167–169; acts June 19, 1878, vol. 20, p. 195, sec. 1; May 29, 1920, vol. 41, p. 659, sec. 1*)	8,400.00		
Twenty-four assistant messengers, at $720 each (increase of 10 submitted) (*same acts*)	17,280.00		
Thirty-six laborers, at $720 each (increase of $60 each to 12, and 24 additional submitted) (*R. S., p. 27, secs. 167–169; acts June 19, 1878, vol. 20, p. 195, sec. 1; May 29, 1920, vol. 41, p. 659, sec. 1*)	25,920.00		
		$1,001,800.00	$383,590.00
NOTE.—One laborer at $600 omitted.			
OFFICE OF THE CHIEF OF FINANCE.			
Salaries, Office of Chief of Finance—			
Assistant to Chief of Finance (*acts May 29, 1920, vol. 41, p. 658, sec. 1; June 4, 1920, vol. 41, p. 766, sec. 1; June 5, 1920, vol. 41, p. 893, sec. 1*)	5,000.00		
One chief of division (*acts June 4, 1920, vol. 41, p. 766, sec. 1; June 5, 1920, vol. 41, p. 893, sec. 1*)	3,000.00		
Chief clerk (*same acts; submitted*)	2,750.00		
Two chiefs of divisions, at $2,750 each (*same acts; submitted*)	5,500.00		
One principal clerk (*same acts; submitted*)	2,250.00		
One assistant chief of division (*same acts; submitted*)	2,250.00		
Two assistant chiefs of division, at $2,000 each (*same acts; submitted*)	4,000.00		
Four principal clerks, at $2,000 each (*same acts; submitted*)	8,000.00		
Clerks:			
Forty of class 4 (*same acts; submitted*)	72,000.00		
Twenty-five of class 3 (*same acts; submitted*)	40,000.00		
Ninety-five of class 2 (*same acts; submitted*)	133,000.00		
Seventy of class 1 (*same acts; submitted*)	84,000.00		
Ten messengers, at $840 each (*same acts; submitted*)	8,400.00		
Auditors for Red Cross accounts:			
One (*acts Jan. 5, 1905, vol. 33, p. 599, sec. 6; Feb. 27, 1917, vol. 39, p. 946, sec. 1; May 29, 1920, vol. 41, p. 658, sec. 1*)	3,500.00		
One (*same acts*)	3,000.00		
Four, at $2,750 each (*same acts*)	11,000.00		
		87,650.00	183,000.00
Provided, That the American National Red Cross annually shall reimburse the War Department for auditing the accounts of the American National Red Cross, as required by the act approved Feb. 27, 1917, and the sum so paid shall be covered into the Treasury of the United States as a miscellaneous receipt (*act May 29, 1920, vol. 41, p. 659, sec. 1*)			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
OFFICE OF THE SURGEON GENERAL.			
Salaries, Office of Surgeon General—			
Chief clerk (increase of $750 submitted) (*R. S., p. 35, sec. 215; acts July 16, 1914, vol. 38, pp. 480, 509, secs. 1, 6; Mar. 4, 1915, vol. 38, pp. 1022, 1049, secs. 1, 6; May 29, 1920, vol. 41, p. 659, sec. 1*)	$3,000.00		
Principal clerk (*submitted*)	2,500.00		
Two principal clerks, at $2,250 each (*submitted*)	4,500.00		
Three principal clerks, at $2,000 each (increase of 2 submitted) (*R. S., p. 27, secs. 167–169; act May 29, 1920, vol. 41, p. 659, sec. 1*)	6,000.00		
Clerks:			
Ten of class 4 (decrease of 4) (*R. S., p. 27, secs. 167–169; act May 29, 1920, vol. 41, p. 659, sec. 1*)	18,000.00		
Fifteen of class 3 (increase of 2 submitted) (*same acts*)	24,000.00		
Forty-two of class 2 (increase of 16 submitted) (*same acts*)	58,800.00		
Sixty-seven of class 1 (increase of 31 submitted) (*same acts*)	80,400.00		
Nine, at $1,000 each (decrease of 4) (*same acts*)	9,000.00		
One (decrease of 1) (*same acts*)	900.00		
Principal assistant librarian (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, pp. 480, 509, secs. 1, 6; Mar. 4, 1915, vol. 38, pp. 1022, 1049; secs. 1, 6; May 29, 1920, vol. 41, p. 659, sec. 1*)	2,250.00		
Two assistant librarians, at $1,800 each (increase of 1 submitted) (*same acts*)	3,600.00		
NOTE—Chemist at $2,100 and assistant chemist at $1,600 omitted.			
Pathologist (*same acts*)	1,800.00		
Microscopist (*same acts*)	1,800.00		
Anatomist (*same acts*)	1,600.00		
Entomologist (*R. S., p. 27, secs. 167–169; acts July 3, 1918, vol. 40, p. 784, sec. 1; May 29, 1920, vol. 41, p. 659, sec. 1*)	1,600.00		
Photographer (*same acts*)	1,500.00		
Translator (decrease of 1) (*R. S., p. 27, secs. 167–169; acts Mar. 4, 1915, vol. 38, pp. 1022, 1049, secs. 1, 6; May 10, 1916, vol. 39, p. 91, sec. 1; May 29, 1920, vol. 41, p. 659, sec. 1*)	1,800.00		
Two operatives, at $1,200 each (*submitted*)	2,400.00		
Multigraph operator (*submitted*)	1,200.00		
Engineer (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, pp. 480, 509, secs. 1, 6; Mar. 4, 1915, vol. 38, pp. 1022, 1049, secs. 1, 6; May 29, 1920, vol. 41, p. 659, sec. 1*)	1,400.00		
Skilled mechanic (*same acts*)	1,000.00		
Chief messenger (*submitted*)	1,000.00		
Four messengers, at $900 each (increase of $60 each to 2, and 2 additional submitted) (*same acts*)	3,600.00		
Fifteen assistant messengers, at $800 each (increase of $80 each to 11, and 4 additional submitted) (*same acts*)	12,000.00		
Messenger girl (*submitted*)	480.00		
Three firemen, at $720 each (*same acts*)	2,160.00		
Three watchmen, at $720 each (*same acts*)	2,160.00		
Six laborers, at $660 each (*same acts*)	3,960.00		
Four charwomen, at $240 each (*same acts*)	960.00		
Superintendent of building (Army Medical Museum and Library) (*same acts*)	200.00		
		$255,570.00	$185,710.00
OFFICE OF CHIEF OF ORDNANCE.			
Salaries, Office of Chief of Ordnance—			
Chief Clerk (increase of $500 submitted) (*R. S., p. 35, sec. 215; acts July 16, 1914, vol. 38, p. 480, sec. 1; May 29, 1920, vol. 41, p. 660, sec. 1*)	3,000.00		
Five chiefs of divisions, at $2,250 each (increase of $250 to 1, and 4 additional submitted) (*R. S., p. 27, secs. 167–169; acts June 17, 1910, vol. 36, p. 503, sec. 1; July 16, 1914, vol. 38, p. 480, sec. 1; May 29, 1920, vol. 41, p. 660, sec. 1*)	11,250.00		
Thirteen principal clerks, at $2,000 each (increase of 12 submitted) (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 480, sec. 1; May 29, 1920, vol. 41, p. 660, sec. 1*)	26,000.00		
Clerks:			
Fourteen of class 4 (increase of 6 submitted) (*R. S., p. 27, secs. 167–169; acts June 19, 1878, vol. 20, p. 196, sec. 1; May 29, 1920, vol. 41, p. 660, sec. 1*)	25,200.00		
Nineteen of class 3 (increase of 9 submitted) (*same acts*)	30,400.00		
Fifty of class 2 (increase of 33 submitted) (*same acts*)	70,000.00		
Ninety of class 1 (increase of 54 submitted) (*same acts*)	108,000.00		
NOTE.—Twelve clerks, at $1,000 each, and 5, at $900 each, omitted.			
Five messengers, at $840 each (increase of 3 submitted) (*R. S., p. 27, secs. 167–169; acts Mar. 3, 1883, vol. 22, p. 550, sec. 2; May 29, 1920, vol. 41, p. 660, sec. 1*)	4,200.00		
Assistant messenger (*R. S., p. 27, secs. 167–169; acts June 19, 1878, vol. 20, p. 196, sec. 1; May 29, 1920, vol. 41, p. 660, sec. 1*)	720.00		
Two messengers, at $780 each (*R. S., p. 27, secs. 167–169; acts Feb. 3, 1905, vol. 33, p. 661, sec. 2; May 29, 1920, vol. 41, p. 660, sec. 1*)	1,560.00		
Five messengers, at $720 each (increase of 3 submitted) (*same acts*)	3,600.00		
Laborer (increase of $39 submitted to meet minimum-wage law) (*R. S., p. 27, secs. 167–169; acts June 19, 1878, vol. 20, p. 196, sec. 1; May 29, 1920, vol. 41, p. 660, sec. 1*)	699.00		
		284,629.00	126,460.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

The services of skilled draftsmen, and such other services as the Secretary of War may deem necessary, may be employed only in the office of the Chief of Ordnance to carry into effect the various appropriations *made available for the use of the Ordnance Department*, to be paid from such appropriation: *Provided*, That the entire expenditures for this purpose for the fiscal year 1922 shall not exceed *$660,000*, and the Secretary of War shall each year in the annual estimates report to Congress the number of persons so employed, their duties, and the amount paid to each (*acts Mar. 18, 1904, vol. 33 p. 115, sec. 1; May 29, 1920, vol. 41, p. 660, sec. 1*).

The number of men employed under the authority contained in the act approved Mar. 1, 1919, the character of their duties, and the amount paid out of the $400,000, authorized during the fiscal year ended June 30, 1920, are as follows:

1 automotive tracer, at	$1,100.00
1 apprentice draftsman, at	1,162.23
Do	1,021.67
1 chief of division, at	1,008.33
1 apprentice draftsman, at	989.17
1 clerk, at	2,017.77
Do	600.00
Do	536.67
Do	525.00
8 clerks, at $460	3,680.00
1 clerk, at	376.67
2 clerks, at $226.11	452.22
1 clerk, at	210.00
Do	194.43
Do	103.33
Do	89.44
Do	50.00
1 computer, at	307.22
1 copyist draftsman, at	1,240.56
1 draftsman, at	3,462.25
2 draftsmen, at $3,243.33	6,484.66
3 draftsmen, at $3,162.23	9,486.69
1 draftsman, at	3,029.16
Do	2,702.78
3 draftsmen, at $2,562.24	7,686.72
1 draftsman, at	2,500.00
Do	2,481.12
2 draftsmen, at $2,443.34	4,886.68
2 draftsmen, at $2,402.77	4,805.54
2 draftsmen, at $2,362.22	4,724.44
1 draftsman, at	2,301.67
Do	2,281.10
Do	2,226.95
Do	2,221.66
Do	2,162.21
4 draftsmen, at $2,081.11	8,324.44
2 draftsmen, at $2,080.95	4,161.90
2 draftsmen, at $2,000	4,000.00
3 draftsmen, at $1,962.23	5,886.69
1 draftsman, at	1,952.44
Do	1,960.01
5 draftsmen, at $1,921.67	9,608.35
1 draftsman, at	1,884.44
3 draftsmen, at $1,881.12	5,643.39
1 draftsman, at	1,880.99
Do	1,879.65
Do	1,863.62
Do	1,840.57
Do	1,821.51
Do	1,805.14
Do	1,800.00
Do	1,799.64
3 draftsmen, at $1,781.12	5,343.36
4 draftsmen, at $1,762.23	6,286.69
3 draftsmen, at $2,643.34	7,930.02
1 draftsman, at	1,723.33
2 draftsmen, at $1,721.68	3,443.36
19 draftsmen, at $1,681.11	31,941.09
1 draftsman, at	1,676.11
Do	1,611.11
Do	1,628.90
3 draftsmen, at $1,621.67	4,865.01
1 draftsman, at	1,596.33
Do	1,588.33
Do	1,581.12
6 draftsmen, at $1,562.22	9,373.32
1 draftsman, at	1,559.17
Do	1,533.33
18 draftsmen, at $1,481.12	26,660.16
2 draftsmen, at $1,440.50	2,881.00
1 draftsman, at	1,421.67
Do	1,417.50
2 draftsmen, at $1,400	2,800.00
1 draftsman, at	1,393.00
Do	1,381.10
Do	1,355.82
Do	1,345.00
Do	1,335.56
Do	1,334.99
Do	1,321.66
6 draftsmen, at $1,281.12	7,686.72
1 draftsman, at	1,253.89
Do	1,250.16
1 draftsman at	$1,240.56
Do	1,200.00
Do	1,197.88
Do	1,197.23
Do	1,163.33
Do	1,162.23
Do	1,161.26
Do	1,160.04
Do	1,158.61
4 draftsmen, at $1,140.55	4,562.20
1 draftsman, at	1,136.68
Do	1,115.00
Do	1,104.45
Do	1,100.00
Do	1,096.11
Do	1,085.18
2 draftsmen, at $1,081.12	2,162.24
2 draftsmen, at $1,081.11	2,162.22
1 draftsman, at	1,078.33
Do	1,065.55
Do	1,060.00
Do	1,054.44
Do	1,050.00
Do	1,049.52
Do	1,046.66
Do	1,041.95
Do	1,038.32
2 draftsmen, at $1,021.67	2,043.34
1 draftsman, at	1,012.22
Do	999.99
Do	963.33
Do	931.12
Do	904.90
Do	900.00
Do	899.27
Do	885.55
Do	881.12
Do	878.88
Do	877.77
Do	875.56
Do	867.21
Do	833.57
Do	833.34
Do	824.44
Do	798.65
2 draftsmen, at $706.66	1,413.32
1 draftsman, at	688.88
Do	680.56
Do	675.54
Do	650.01
Do	649.45
Do	636.67
Do	614.44
Do	594.44
Do	594.01
Do	583.33
Do	573.33
Do	560.00
Do	541.67
Do	532.00
Do	516.67
Do	500.00
Do	487.50
Do	480.00
Do	473.05
Do	466.67
Do	460.00
Do	455.56
2 draftsmen, at $450	900.00
1 draftsman, at	425.00
3 draftsmen, at $400	1,200.00
1 draftsman, at	389.79
Do	377.22
Do	373.33
Do	361.67
Do	353.88
2 draftsmen, at $350	700.00
1 draftsman, at	342.21
Do	331.44
2 draftsmen, at $333.33	666.66
1 draftsman, at	328.88
Do	312.50
Do	311.11

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.				Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
2 draftsmen, at $300	$600.00	1 draftsman, at	$66.11		
1 draftsman, at	275.54	Do	61.67		
Do	272.22	Do	31.11		
Do	266.66	Do	15.11		
Do	249.99	1 electrician, at	264.44		
Do	245.00	1 expert in business adminstration, at	881.94		
Do	230.00	1 executive clerk, at	1,153.33		
Do	228.33	1 expert chemist, at	449.17		
Do	225.00	1 laborer, at	900.00		
Do	220.00	Do	224.00		
Do	212.49	Do	147.00		
Do	202.21	Do	64.00		
Do	178.88	3 laborers, at $55	165.05		
Do	174.99	1 laborer, at	51.33		
Do	158.34	1 mechanic, at	435.55		
Do	141.66	2 mechanical draftsmen, at $333.34	666.68		
Do	139.99	1 mechanical engineer, at	526.67		
Do	120.55	2 experts in motor-vehicle standardization, at $920	1,840.00		
Do	116.66	1 messenger, at	276.00		
Do	108.89	1 office inspector of leather, at	915.00		
Do	100.00	3 ordnance engineers, at $4,202.77	12,608.31		
Do	90.00	1 ordnance engineer, at	3,762.23		
Do	87.50	Do	3,759.83		
Do	85.83	Do	3,421.67		
Do	84.44	1 photostat operator, at	373.33		
Do	80.00	1 statistical clerk, at	303.33		
Do	77.77				
Do	75.55				
2 draftsmen, at $66.67	133.34	Total	394,060.98		

In all, 327 different persons received compensation under the authority above referred to and were paid the total of $394,060.98.

OFFICE OF CHIEF OF ENGINEERS.

Salaries, Office of Chief of Engineers—

Chief clerk (increase of $500 submitted) (*R. S., p. 35, sec. 215; acts June 19, 1878, vol. 20, p. 196, sec. 1; July 16, 1914, vol. 38, p. 481, sec. 1; May 29, 1920, vol. 41, p. 660, sec. 1*) $2,750.00

Two chiefs of division, at $2,000 each (*acts June 22, 1906, vol. 34, p. 420, sec. 1; July 16, 1914, vol. 38, p. 481, sec. 1; May 29, 1920, vol. 41, p. 660, sec. 1*) 4,000.00

Clerks:

Eight of class 4 (*R. S., p. 27, secs. 167–169; acts June 19, 1878, vol. 20, p. 196, sec. 1; July 16, 1914, vol. 38, p. 481, sec. 1; May 29, 1920, vol. 41, p. 660, sec. 1*) 14,400.00

Thirteen of class 3 (increase of 1 submitted) (*same acts*) 20,800.00

Seventeen of class 2 (increase of 2 submitted) (*same acts*) 23,800.00

Thirty-one of class 1 (increase of 11 submitted) (*same acts*) 37,200.00

Thirteen, at $1,000 each (decrease of 1) (*same acts*) 13,000.00

NOTE.—Six clerks, at $900 each omitted.

Mechanical copyist (*submitted*) 1,400.00

Carpenter (*submitted*) 1,200.00

Three messengers, at $1,000 each (*submitted*) 3,000.00

Six messengers, at $840 each (*acts June 22, 1906, vol. 34, p. 420, sec. 1; July 16, 1914, vol. 38, p. 481, sec. 1; May 29, 1920, vol. 41, p. 660, sec. 1*) 5,040.00

Four assistant messengers, at $720 each (increase of 1 submitted) (*R. S., p. 27, secs. 167–169; acts June 19, 1878, vol. 20, p. 196, sec. 1; July 16, 1914, vol. 38, p. 481, sec. 1; May 29, 1920, vol. 41, p. 660, sec. 1*) 2,880.00

Two laborers, at $720 each (increase of $60 to 1, and 1 additional submitted) (*same acts*) .. 1,440.00

NOTE.—Messenger boy, at $400 omitted.

$130,910.00 $112,510.00

The services of skilled draftsmen, civil engineers, and such other services as the Secretary of War may deem necessary, may be employed only in the Office of the Chief of Engineers, to carry into effect the various appropriations for rivers and harbors, surveys, preparation for and the consideration of river and harbor estimates and bills, fortifications, *engineer equipment of troops, engineer operations in the field, and other military purposes*, to be paid from such appropriations: *Provided*, That the expenditures on this account for the fiscal year 1922 shall not exceed $200,000; the Secretary of War shall each year, in the annual estimates, report to Congress the number of persons so employed, their duties, and the amount paid to each (*acts June 17, 1910, vol. 36, p. 503, sec. 1; Mar. 4, 1911, vol. 36, p. 1205, sec. 1; Aug. 23, 1912, vol. 37, p. 387, sec. 1; July 16, 1914, vol. 38, p. 481, sec. 1; Mar. 4, 1915, vol. 38, p. 1023, sec. 1; July 11, 1919, vol. 41, p. 123, sec. 1; May 29, 1920, vol. 41, p. 660, sec. 1; June 5, 1920, vol. 41, p. 969, sec. 1*).

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Statement showing the number of persons employed in the Office of the Chief of Engineers and paid from various appropriations for rivers and harbors, fortifications, and surveys, and the amount paid to each, during the fiscal year ending June 30, 1920 (40 Stats., p. 1239).

Number, designation, and time employed.	Rate per annum.	Amount paid.	Total.
1 assistant engineer, Nov. 1 to 25, 1919	$3,000.00	$208.33	$208.33
1 assistant engineer, Nov. 26, 1919, to June 30, 1920	3,600.00	2,150.00	2,150.00
1 assistant engineer, July 1, 1919, to June 30, 1920	3,000.00	3,000.00	3,000.00
1 assistant engineer, July 1, 1919, to Nov. 25, 1920	3,000.00	1,208.33	1,208.33
1 assistant engineer, Nov. 26, 1919, to June 30, 1920	3,300.00	1,970.83	1,970.83
1 assistant engineer, July 1 to 17, 1919	2,700.00	120.11	120.11
1 law officer, July 1, 1919, to June 30, 1920	3,000.00	3,000.00	3,000.00
1 executive clerk, July 1, 1919, to June 30, 1920	2,450.00	2,450.00	2,450.00
1 assistant engineer, July 1, 1919, to June 30, 1920	2,400.00	2,400.00	2,400.00
1 chief accountant, July 1, 1919, to June 30, 1920	2,200.00	2,200.00	2,200.00
1 chief of division, July 1, 1919, to June 30, 1920	2,200.00	2,200.00	2,200.00
4 chiefs of divisions, July 1, 1919, to June 30, 1920	2,200.00	8,800.00	8,800.00
1 chief of division, July 1, 1919, to June 30, 1920	2,000.00	2,000.00	2,000.00
1 chief of division, July 1, 1919, to June 30, 1920	2,000.00	2,000.00	2,000.00
1 law clerk, July 1, 1919, to June 30, 1920	2,200.00	2,200.00	2,200.00
1 law clerk, July 1, 1919, to May 18, 1920	2,000.00	1,768.65	1,768.65
1 topographical draftsman, July 1 to Sept. 30, 1919	2,000.00	500.00	500.00
1 topographical draftsman, July 1, 1919, to June 30, 1920	1,800.00	1,800.00	1,800.00
1 clerk, July 1, 1919, to June 30, 1920	1,900.00	1,900.00	1,900.00
1 clerk, July 1 to Aug. 31, 1919	1,900.00	316.66	316.66
1 clerk, Mar. 27 to June 30, 1920	1,800.00	470.00	470.00
1 junior engineer draftsman, July 1 to 17, 1919	1,600.00	71.10	71.10
1 draftsman, July 1 to 17, 1919	1,400.00	62.22	62.22
1 mechanical copyist, July 1, 1919, to June 30, 1920	1,400.00	1,400.00	1,400.00
1 mechanical copyist, July 1, 1919, to Mar. 25, 1920	1,400.00	1,031.50	
Deduct for absence without pay		18.34	
			1,013.16
1 clerk, Mar. 27 to June 30, 1920	1,200.00	313.33	313.33
1 messenger, July 1, 1919, to June 30, 1920	1,000.00	1,000.00	1,000.00
Total			46,522.72

Statement showing the number of persons employed in the Office of the Chief of Engineers and paid from various appropriations for "Engineer equipment of troops," "Engineer operations in the field," and other military appropriations, and the amount paid to each, during the fiscal year ending June 30, 1920 (Stats., 41, p. 123).

Number, designation, and time.	Rate per annum.	Amount paid.	Total.
1 physicist, Oct. 10, 1919, to June 4, 1920	$3,200.00	$2,088.51	$2,088.51
1 physicist, June 5, 1920, to June 30, 1920	3,600.00	260.00	260.00
1 assistant engineer, July 17, 1919, to Apr. 27, 1920	3,000.00	2,341.67	2,341.67
1 assistant engineer, Apr. 28, 1920, to June 30, 1920	3,300.00	577.50	577.50
1 mechanical engineer, Sept. 15, 1919, to June 30, 1920	2,700.00	2,137.50	2,137.50
1 mechanical engineer, Oct. 13, 1919, to May 11, 1920	2,700.00	1,567.50	1,567.50
1 mechanical engineer, Sept. 24, 1919, to May 28, 1920	2,640.00	1,796.66	1,796.66
1 electrical engineer, Oct. 13, 1919, to June 30, 1920	2,640.00	1,892.00	1,892.00
1 electrical engineer, Oct. 21, 1919, to June 30, 1920	2,640.00	1,833.35	1,833.35
1 electrical engineer, Nov. 1, 1919, to June 30, 1920	2,500.00	1,666.67	1,666.67
1 chief draftsman, Sept. 15, 1919, to June 30, 1920	2,400.00	1,900.00	1,900.00
1 camoufleur, Sept. 25, 1919, to Feb. 29, 1920	2,400.00	1,040.00	1,040.00
1 patent law clerk, Sept. 15, 1919, to Sept. 27, 1919	2,100.00	70.00	70.00
1 patent law clerk, Oct. 2, 1919, to June 30, 1920	2,100.00	1,569.17	1,569.17
1 mechanical draftsman, Sept. 15, 1919, to June 30, 1920	2,100.00	1,662.50	1,662.50
1 draftsman, Sept. 15, 1919, to June 30, 1920	2,100.00	1,662.50	1,662.50
1 junior engineer, Aug. 18, 1919, to June 30, 1920	2,100.00	1,825.83	1,825.83
1 junior engineer, Sept. 25, 1919, to Dec. 5, 1919	2,100.00	414.17	414.17
1 topographic draftsman, Oct. 1, 1919, to Apr. 21, 1920	2,000.00	1,116.67	1,116.67
1 topographic draftsman, Apr. 22, 1919, to June 30, 1920	2,100.00	402.50	402.50
1 chief of division, Sept. 16, 1919, to Feb. 27, 1920	2,000.00	1,888.89	1,888.89
1 chief of division, Feb. 28, 1919, to June 30, 1920	2,100.00	729.17	729.17
1 purchasing clerk, Jan. 20, 1920, to Mar. 21, 1920	2,100.00	361.67	361.67
1 engineer draftsman, Sept. 16, 1919, to Apr. 11, 1920	1,800.00	1,030.00	1,030.00
1 engineer draftsman, Apr. 12, 1920, to June 30, 1920	2,000.00	438.88	438.88
1 topographic draftsman, Oct. 1, 1919, to June 30, 1920	2,000.00	1,500.00	1,500.00
1 engineer draftsman, Dec. 1, 1919, to June 30, 1920	2,000.00	1,166.67	1,166.67
1 engineer draftsman, Sept. 25, 1919, to Jan. 5, 1920	1,800.00	505.00	505.00
1 engineer draftsman, Oct. 1, 1919, to Oct. 15, 1919	1,800.00	75.00	75.00
1 engineer draftsman, Oct. 1, 1919, to June 30, 1920	1,800.00	1,350.00	1,350.00
1 engineer draftsman, Apr. 8, 1920, to June 30, 1920	1,800.00	615.00	615.00
1 expert mechanic, Oct. 1, 1919, to June 30, 1920	1,800.00	1,350.00	1,350.00
1 clerk, Nov. 12, 1919, to June 30, 1920	1,800.00	1,145.00	1,145.00
1 clerk, Apr. 28, 1920, to June 30, 1920	1,800.00	315.00	315.00
1 draftsman, July 17, 1919, to Sept. 3, 1919	1,400.00	192.10	192.10
1 draftsman, Sept. 4, 1919, to June 30, 1920	1,600.00	1,320.00	1,320.00
1 junior engineer draftsman, July 17, 1919, to June 30, 1920	1,600.00	1,538.18	1,538.18
1 mechanical draftsman, Nov. 1, 1919, to Feb. 11, 1920	1,600.00	448.89	448.89
1 engineer draftsman, Sept. 22, 1919, to Apr. 7, 1920	1,600.00	871.10	871.10
1 mechanical draftsman, Sept. 16, 1919, to Sept. 30, 1919	1,500.00	62.50	62.50
1 mechanical draftsman, Oct. 1, 1919, to Jan. 1, 1920	1,600.00	404.44	404.44
1 mechanical draftsman, Mar. 22, 1920, to June 30, 1920	1,500.00	412.50	412.50
1 clerk, Apr. 6, 1920, to June 30, 1920	1,500.00	354.17	354.17

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of Chief of Engineers—Continued.		
Statement showing the number of persons employed in the Office of the Chief of Engineers, etc.—Continued.		

Number, designation, and time.	Rate per annum.	Amount paid.	Total.
1 clerk, Sept. 16, 1919, to May 30, 1920	$1,400.00	$991.67	
Deduct for absence without pay		4.23	
			$987 44
1 clerk, Sept. 16, 1919, to June 30, 1920	1,400.00	1,108.33	1,108.33
1 clerk, Sept. 16, 1919, to June 30, 1920	1,400.00	1,108.33	
Deduct for absence without pay		2.64	
			1,105.69
1 copyist draftsman, Feb. 6, 1920, to June 30, 1920	1,400.00	680.57	680.57
1 copyist draftsman, May 16, 1920, to June 30, 1920	1,400.00	408.33	408.33
1 copyist draftsman, Mar. 17, 1920, to June 30, 1920	1,400.00	404.44	404.44
1 copyist draftsman, Jan. 6, 1920, to Feb. 4, 1920	1,400.00	122.78	122.78
1 clerk, Dec. 23, 1919, to June 30, 1920	1,400.00	831.11	831.11
1 clerk, Mar. 27, 1920, to June 30, 1920	1,400.00	365.56	365.56
1 topographic draftsman, Oct. 1, 1919, to June 30, 1920	1,320.00	990.00	990.00
1 clerk, Sept. 16, 1919, to June 30, 1920	1,300.00	1,029.16	1,029.16
2 clerks, Nov. 15, 1919, to June 30, 1920	1,200.00	1,506.66	1,506.66
1 clerk, Dec. 1, 1919, to Apr. 12, 1920	1,200.00	440.00	440.00
1 clerk, Dec. 3, 1919, to Jan. 21, 1920	1,200.00	163.33	163.33
1 copyist draftsman, Dec. 17, 1919, to June 30, 1920	1,200.00	646.67	646.67
1 clerk, Dec. 16, 1919, to June 30, 1920	1,200.00	650.00	650.00
1 copyist draftsman, Jan. 10, 1920, to June 30, 1920	1,200.00	570.00	570.00
1 clerk, Jan. 5, 1920, to June 30, 1920	1,200.00	586.67	586.67
1 copyist draftsman, Dec. 30, 1919, to June 10, 1920	1,200.00	536.66	536.66
1 clerk, Sept. 15, 1919, to June 30, 1920	1,200.00	350.00	350.00
4 clerks, Sept. 16, 1919, to June 30, 1920	1,200.00	3,800.00	3,800.00
1 clerk, Sept. 16, 1919, to Apr. 12, 1920	1,200.00	686.67	686.67
1 clerk, Sept. 16, 1919, to Dec. 16, 1919	1,200.00	300.00	300.00
1 clerk, Sept. 16, 1919, to Feb. 4, 1920	1,200.00	463.33	463.33
1 clerk, Sept. 16, 1919, to Apr. 15, 1920	1,200.00	700.00	700.00
1 clerk, Sept. 16, 1919, to May 5, 1920	1,200.00	766.67	766.67
3 clerks, Sept. 16, 1919, to June 20, 1920	1,200.00	2,850.00	2,850.00
1 clerk, Sept. 16, 1919, to Dec. 15, 1919	1,200.00	300.00	300.00
1 copyist draftsman, Jan. 16, 1920, to June 30, 1920	1,200.00	550.00	550.00
1 copyist draftsman, Jan. 16, 1920, to June 7, 1920	1,200.00	473.33	473.33
1 clerk, Jan. 16, 1920, to June 30, 1920	1,200.00	550.00	550.00
1 clerk, Jan. 21, 1920, to June 30, 1920	1,200.00	533.33	533.33
1 clerk, Jan. 21, 1920, to Jan. 31, 1920	1,200.00	33.33	33.33
1 clerk, Feb. 19, 1920, to June 1, 1920	1,200.00	343.33	343.33
1 clerk, Mar. 1, 1920, to June 30, 1920	1,200.00	400.00	400.00
1 clerk, Mar. 17, 1920, to June 30, 1920	1,200.00	346.67	346.67
2 clerks, Mar. 27, 1920, to June 30, 1920	1,200.00	626.66	626.66
1 clerk, Mar. 27, 1920, to May 12, 1920	1,200.00	153.33	153.33
1 clerk, Apr. 13, 1920, to June 30, 1920	1,200.00	260.00	260.00
1 clerk, Sept. 1, 1919, to Sept. 4, 1919	1,100.00	12.22	12.22
1 messenger, Sept. 15, 1919, to June 30, 1920	720.00	570.00	570.00
1 messenger, Oct. 1, 1919, to June 30, 1920	720.00	540.00	
Deduct for absence without pay		.94	
			539.06
Total			74,640.19

BUREAU OF INSULAR AFFAIRS.

Salaries, Bureau of Insular Affairs—			
Chief clerk (increase of $250 submitted) (*R. S., p. 27, secs. 167–169; acts July 1, 1902, vol. 32, p. 712, sec. 1; May 29, 1920, vol. 41, p. 660, sec. 1*)		$2,500.00	
Four principal clerks, at $2,000 each (*submitted*)		8,000.00	
Clerks:			
Six of class 4 (decrease of 4) (*R. S., p. 27, secs. 167–169; acts May 29, 1920, vol. 41, p. 660, sec. 1*)		10,800.00	
Seven of class 3 (*same acts*)		11,200.00	
Eleven of class 2 (*same acts*)		15,400.00	
Twenty-four of class 1 (increase of 10 submitted) (*same acts*)		28,800.00	
NOTE.—Ten clerks at $1,000 each omitted.			
Three messengers, at $840 each (*same acts*)		2,520.00	
Two assistant messengers, at $720 each (*same acts*)		1,440.00	
Four laborers, at $660 each (*same acts*)		2,640.00	
Two charwomen, at $240 each (*same acts*)		480.00	
			$83,780.00 $80,730.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
MILITIA BUREAU.			
Salaries, Militia Bureau—			
Chief clerk (increase of $250 submitted) (*R. S., p. 27, secs. 167–169; acts Mar. 4, 1911, vol. 36, p. 1206, sec. 1; May 29, 1920, vol. 41, p. 660, sec. 1; June 4, 1920, vol. 41, p. 782, sec. 44*)	$2,250.00		
Two principal clerks, at $2,000 each (*submitted*)	4,000.00		
Clerks:			
Four of class 4 (increase of 2 submitted) (*R. S., p. 27, secs. 167–169; acts. Mar. 4, 1911, vol. 36, p. 1206, sec. 1; May 29, 1920, vol. 41, p. 660, sec. 1; June 4, 1920, vol. 41, p. 782, scc. 44*)	7,200.00		
Four of class 3 (increase of 1 submitted) (*same acts*)	6,400.00		
Eight of class 2 (increase of 1 submitted) (*same acts*)	11,200.00		
Eighteen of class 1 (increase of 3 submitted) (*same acts*)	21,600.00		
Eight, at $1,000 each (*same acts*)	8,000.00		
Chief messenger (*submitted*)	900.00		
Messenger (*R. S., p. 27, secs. 167–169; acts Mar. 4, 1911, vol. 36, p. 1206, scc. 1; May 29, 1920, vol. 41, p. 660, sec. 1; June 4, 1920, vol. 41, p. 782, sec. 44*)	840.00		
Three assistant messengers, at $720 each (increase of 1 submitted) (*same acts*)	2,160.00		
		$64,550.00	$49,800.00
NOTE.—Two laborers at $660 each omitted.			
OFFICE OF CHIEF OF COAST ARTILLERY.			
Salaries, Office of Chief of Coast Artillery—			
Chief clerk (increase of $500 submitted) (*R. S., p. 27, secs. 167–169; acts June 3, 1916, vol. 39, p. 168, sec. 5; May 29, 1920, vol. 41, p. 660, sec. 1*)	2,500.00		
Clerks:			
One of class 4 (*same acts*)	1,800.00		
Three of class 3 (increase of 1 submitted) (*same acts*)	4,800.00		
Four of class 2 (increase of 1 submitted) (*same acts*)	5,600.00		
Eight of class 1 (increase of 3 submitted) (*same acts*)	9,600.00		
Six, at $1,000 each (increase of 3 submitted) (*same acts*)	6,000.00		
Four messengers, at $840 each (increase of $120 each to 3, and 1 additional submitted) (*same acts*)	3,360.00		
		33,660.00	22,360.00
OFFICE OF CHIEF OF CHEMICAL WARFARE SERVICE.			
Salaries, Office of Chief of Chemical Warfare Service—			
Chief clerk (*act June 4, 1920, vol. 41, p. 768, sec. 1; submitted*)	3,000.00		
Principal clerk (*same act; submitted*)	2,500.00		
Two principal clerks, at $2,000 each (*same act; submitted*)	4,000.00		
Mechanical engineer (*same act; submitted*)	4,000.00		
Mechanical engineer (*same act; submitted*)	2,400.00		
Patent expert (*same act; submitted*)	3,000.00		
Draftsman (*same act; submitted*)	2,000.00		
Clerks:			
Five of class 4 (*same act; submitted*)	9,000.00		
Eight of class 3 (*same act; submitted*)	12,800.00		
Ten of class 2 (*same act; submitted*)	14,000.00		
Twenty-one of class 1 (*same act; submitted*)	25,200.00		
Five, at $1,000 each (*same act; submitted*)	5,000.00		
Messenger (*same act; submitted*)	900.00		
Messenger (*same act; submitted*)	840.00		
Assistant messenger (*same act; submitted*)	720.00		
		89,360.00	
OFFICE OF CHIEF OF INFANTRY.			
Salaries, Office of Chief of Infantry—			
Chief clerk (*act June 4, 1920, vol. 41, p. 769, sec. 17; submitted*)	2,500.00		
Clerks:			
Two of class 4 (*same act; submitted*)	3,600.00		
Four of class 3 (*same act; submitted*)	6,400.00		
Ten of class 2 (*same act; submitted*)	14,000.00		
Fourteen of class 1 (*same act; submitted*)	16,800.00		
Three messengers, at $840 each (*same act; submitted*)	2,520.00		
		45,820.00	
OFFICE OF CHIEF OF CAVALRY.			
Salaries, Office of Chief of Cavalry—			
Chief clerk (*act June 4, 1920, vol. 41, p. 770, sec. 18; submitted*)	2,500.00		
Clerks:			
Two of class 4 (*same act; submitted*)	3,600.00		
Three of class 3 (*same act; submitted*)	4,800.00		
Four of class 2 (*same act; submitted*)	5,600.00		
Four of class 1 (*same act; submitted*)	4,800.00		
Three messengers, at $840 each (*same act; submitted*)	2,520.00		
		23,820.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
OFFICE OF CHIEF OF FIELD ARTILLERY.			
Salaries, Office of Chief of Field Artillery—			
Chief clerk (*act June 4, 1920, vol. 41, p. 770, sec. 19; submitted*)	$2,500.00		
Clerks:			
Two of class 4 (*same act; submitted*)	3,600.00		
Three of class 3 (*same act; submitted*)	4,800.00		
Four of class 2 (*same act; submitted*)	5,600.00		
Four of class 1 (*same act; submitted*)	4,800.00		
Three messengers, at $840 each (*same act; submitted*)	2,520.00		
		$23,820.00	
OFFICE OF CHIEF OF CHAPLAINS.			
Salaries, Office of Chief of Chaplains—			
Clerks:			
One of class 4 (*act June 4, 1920, vol. 41, p. 769, sec. 15; submitted*)	1,800.00		
One of class 3 (*same act; submitted*)	1,600.00		
Two of class 2 (*same act; submitted*)	2,800.00		
Two of class 1 (*same act; submitted*)	2,400.00		
Two, at $1,000 each (*same act; submitted*)	2,000.00		
Messenger (*same act; submitted*)	840.00		
		11,440.00	
MISCELLANEOUS.			
Contingent Expenses, War Department—			
For purchase of professional and scientific books, law books, including their exchange; books of reference, blank books, pamphlets, periodicals, newspapers, maps; typewriters and adding machines; furniture and repairs to same; carpets, matting, *linoleum, filing equipment, photo supplies,* towels, ice, brooms, soap, sponges, fuel, gas, and heating apparatus for and repairs to buildings (outside of the State, War, and Navy Department Building) occupied by the War Department and its bureaus; *purchase and exchange of motor trucks and motor cycles;* maintenance, repair, and operation of motor trucks and motor cycles, and one motor-propelled passenger-carrying vehicle, to be used only for official purposes; freight and express charges; street car fares, not exceeding $750; and other absolutely necessary expenses, including a per diem allowance not to exceed $4 in lieu of subsistence (*acts July 7, 1884, vol. 23, p. 181, sec. 1; May 29, 1920, vol. 41, p. 660, sec. 1*)		291,000.00	$250,000.00

Objects of expenditure.	Expended and obligated, 1920.
Automobile and motor vehicle accessories	$1,069.50
Books, periodicals, papers	4,535.68
Dictograph, telautograph, and tabulating service	6,347.40
Dry goods, checsecloth, cotton batting, etc	565.49
Filing equipment, cases, and cabinets	159,287.15
Furniture, card record desks, stools, and typewriter stands	7,432.55
Fuel, ice, electric light, and gas	29,178.19
Gasoline and oil	444.58
Hardware, lumber, electric, plumbing, and printing supplies	4,190.28
Indexes and accessories	561.16
Labor-saving devices, computing machines, typewriter, addressographs, time stamps, and parts	2,389.16
Laundering towels, engraving medals, and miscellaneous service	4,124.71
Miscellaneous supplies, baskets, brushes, memo. books, blank books, blotters, dusters, mops, files, hones, glasses, sponges, rubber gloves and aprons, brooms, buckets, grease, paints, oils, glass, drugs, alcohol, disinfectants, chemicals, etc	4,646.56
Photographic supplies	3,457.92
Repairs, buildings, clocks, computing machines, typewriters, motor vehicles, and miscellaneous	14,122.22
Telephone, telegraph, and time service	167,923.74
Transportation, freight, and travel	2,677.50
Total	412,953.79

tationery, War Department—			
For stationery for the department and its bureaus and offices (*acts Mar. 3, 1883, vol. 22, p. 552, sec. 1; May 29, 1920, vol. 41, p. 660, sec. 1*)		269,000.00	100,000.00

Objects of expenditure.	Expended and obligated, 1920.
Binding devices	$1,981.18
Cards, folders, cardboard, chip board, oil board, and covers	32,196.01
Clips, paper	996.67
Drafting supplies	1,949.36
Envelopes	13,301.60
Machines, paper fastening, perforating, duplicating, sharpening, and supplies for same	2,568.44
Paper, writing, carbon, blotting, impression, typewriter, and miscellaneous	32,607.74
Ribbons, typewriter	1,129.09
Rubber, bands, stamps, type, and pads	3,749.93
Tablets, copy books, and pads	455.01
Writing materials, ink, pens, pencils	6,006.24
Miscellaneous supplies, labels, pins, holders, erasers, fasteners, rulers, tacks, twine, tape, seals, tags, paste, mucilage, wax, calendar pads and stands, sponge cups, finger cots, paper towels, etc	10,383.93
Total	110,325.20

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Postage to Postal Union Countries, War Department—			
For postage stamps for the department and its bureaus, as required under the Postal Union, to prepay postage on matters addressed to Postal Union countries (*acts Feb. 14, 1879, vol. 20, p. 285, sec. 1; May 29, 1920, vol. 41, p. 661, sec. 1*)		$500.00	$500.00
Rent of Buildings, War Department—			
For rent of buildings in the District of Columbia for the use of the War Department (*acts Aug. 5, 1882, vol. 22, p. 241, sec. 1; May 29, 1920, vol. 41, p. 661, sec. 1*)		23,700.00	23,700.00
NOTE.—A statement of buildings rented for the fiscal year 1920 in Washington for the use of the bureaus of the War Department, with the annual rental of same, reported as required by the acts of July 16, 1892 (27 Stat., 199), and May 1, 1913 (38 Stat., p. 3, sec. 31), will be found in Appendix C.			
NOTE.—The estimate of the Secretary of War for "Printing and binding," under sec. 3661, p. 720, of the Revised Statutes, will be found under the head of "Miscellaneous," *post*.			
For report of the Secretary of War as to detailed clerks, condition of business, etc., see Appendix D.			
Appropriation for 1921 not asked for 1922			3,000,000.00
Total, War Department proper		6,815,859.00	5,622,920.00
PUBLIC BUILDINGS AND GROUNDS.			
Salaries of Employees, Public Buildings and Grounds—			
Superintendent (increase of $600 submitted) (*R. S., p. 319, sec. 1799; acts Mar. 4, 1911, vol. 36, p. 1207, sec. 1; July 16, 1914, vol. 38, p. 482, sec. 1; May 29, 1920, vol. 41, p. 661, sec. 1*)	$4,200.00		
Assistant and chief clerk (*acts June 22, 1906, vol. 34, p. 421, sec. 1; July 16, 1914, vol. 38, p. 482, sec. 1; May 29, 1920, vol. 41, p. 661, sec. 1*)	2,400.00		
Clerks:			
One of class 4 (*acts Apr. 17, 1900, vol. 31, p. 116, sec. 1; July 16, 1914, vol. 38, p. 482, sec. 1; May 29, 1920, vol. 41, p. 661, sec. 1*)	1,800.00		
One of class 3 (*same acts*)	1,600.00		
One of class 2 (*acts June 22, 1906, vol. 34, p. 421, sec. 1; July 16, 1914, vol. 38, p. 482, sec. 1; May 29, 1920, vol. 41, p. 661, sec. 1*)	1,400.00		
Two of class 1 (*acts Mar. 4, 1911, vol. 36, p. 1207, sec. 1; July 16, 1914, vol. 38, p. 482, sec. 1, May 29, 1920, vol. 41, p. 661, sec. 1*)	2,400.00		
Messenger (*acts Mar. 2, 1867, vol. 14, p. 466, sec. 1; July 16, 1914, vol. 38, p. 482, sec. 1; May 29, 1920, vol. 41, p. 661, sec. 1*)	840.00		
Landscape architect (*acts July 17, 1910, vol. 36, p. 505, sec. 1; July 16, 1914, vol. 38, p. 482, sec. 1; May 29, 1920, vol. 41, p. 661, sec. 1*)	2,400.00		
Junior engineer (*acts July 3, 1918, vol. 40, p. 786, sec. 1; May 29, 1920, vol. 41, p. 661, sec. 1*)	1,500.00		
For foremen, gardeners, mechanics, and laborers employed in the public grounds (*acts Mar. 2, 1867, vol. 14, p. 466, sec. 1; July 16, 1914, vol. 38, p. 482, sec. 1; May 29, 1920, vol. 41, p. 661, sec. 1*)	31,200.00		
Park police:			
Lieutenant (*acts Mar. 1, 1919, vol. 40, p. 1240, sec. 1; Dec. 5, 1919, vol. 41, p. 363, sec. 1; May 29, 1920, vol. 41, p. 661, sec. 1*)	1,900.00		
First sergeant (*acts Dec. 5, 1919, vol. 41, p. 363, sec. 1; May 29, 1920, vol. 41, p. 661, sec. 1*)	1,700.00		
Three sergeants, at $1,580 each (increase of 1 submitted) (*same acts*)	4,740.00		
Sixty-one privates, at $1,360 each (increase of 8 submitted) (*same acts*)	82,960.00		
For watchman for the care of the monument and dock at Wakefield, Va., birthplace of Washington (*acts May 28, 1896, vol. 29, p. 164, sec. 1; July 16, 1914, vol. 38, p. 482, sec. 1; May 29, 1920, vol. 41, p. 661, sec. 1*)	300.00		
		141,340.00	128,280.00

Employees.		Rate.	Estimated, 1922.	Expended, 1920.
Salaries:			*Number.*	*Number.*
Superintendent	per annum	$4,200.00	1	
Do	do	3,600.00		1
Assistant and chief clerk	do	2,400.00	1	1
Clerk	do	1,800.00	1	1
Do	do	1,600.00	1	1
Do	do	1,400.00	1	1
Clerks	do	1,200.00	2	2
Messenger	do	840.00	1	1
Landscape architect	do	2,400.00	1	1
Junior engineer	do	1,500.00	1	1
Lieutenant	do	1,200.00		[1] 1
Do	do	1,900.00	1	[2] 1
Sergeant	do	950.00		[1] 1
First sergeant	do	1,700.00	1	[2] 1
Second sergeant	do	900.00		[1] 1
Sergeant	do	1,580.00	3	[2] 1
Privates	do	840.00		[1] 54
Do	do	1,360.00	61	[2] 54
Watchman	do	300.00	1	1

[1] 1 month only. [2] 11 months.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Salaries of Employees, Public Buildings and Grounds—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Wages:		*Number.*	*Number.*
Head gardener	per month	1	1
Assistant head gardener	do	1	
Do	do		1
Gardeners	do	2	
Do	do		2
Do	do	1	
Do	do		2
Do	do	1	
Do	do		1
Do	do		1
Do	do	2	
Do	do	1	2
Do	do		1
Division foreman	do	1	
Do	do		1
Do	do	1	
Foreman	do	1	
Do	do		2
Do	do		1
Foreman of laborers	do	1	
Foreman	do		2
Do	do		1
Foreman plumber	do	1	
Do	do	1	1
Plumber	do		1
Assistant plumber	do		1
Foreman carpenter	do		1
Carpenter	do		1
Foreman painter	do		1
Foreman blacksmith	do		1
Blacksmith's helper	do		1
Foreman	do		1
Custodian	do		1
Handy man (laborer)	do	1	
Do	do		1
Skilled laborer	do		1
Fireman	do	1	
Do	do		1
Miscellaneous and temporary labor, at $3.76 to $2.48 per diem			
		94	156
Salaries		$110,140.00	$90,842.18
Wages		31,200.00	31,200.00
Total		141,340.00	112,042.18

Contingent Expenses, Public Buildings and Grounds—

For contingent and incidental expenses, including purchase of professional and scientific books and technical periodicals, books of reference, blank books, photographs, and maps (*acts July 20, 1868, vol. 15, p. 118, sec. 1; May 29, 1920, vol. 41, p. 661, sec. 1*) $800.00

For purchase, repair, and exchange of bicycles and revolvers for park police and for purchase of ammunition (increase of $440 submitted) (*acts May 22, 1908, vol. 35, p. 217, sec. 1; May 29, 1920, vol. 41, p. 661, sec. 1*) 1,940.00

For purchase, maintenance, repair, operation, and exchange of motorcycles for park police (increase of $975 submitted) (*acts May 10, 1916, vol. 39, p. 93, sec. 1; May 29, 1920, vol. 41, p. 661, sec. 1*) 2,375.00

For purchasing and supplying uniforms to park police, and Monument and bridge watchmen (increase of $1,158 submitted) (*act Mar. 4, 1911, vol. 36, p. 1207, sec. 1; May 29, 1920, vol. 41, p. 661, sec. 1*) 6,278.00

Objects of expenditures.	Estimated, 1922.	Expended, 1920.
Stationery and equipment	$400.00	$395.00
Telegraph and telephone service	300.00	310.00
Miscellaneous items	100.00	95.00
Purchase and repair of bicycles	1,940.00	1,483.18
Purchase, maintenance, repair, operation and exchange of motorcycles	2,375.00	1,150.09
Uniforms for watchmen	6,278.00	5,030.96
Total	11,393.00	8,464.23

	$11,393.00	$8,820.00
Total, Public Buildings and Grounds	152,733.00	137,100.00
Total, War Department	6,968,592.00	5,760,020.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
NAVY DEPARTMENT.			
OFFICE OF THE SECRETARY.			
Salaries, Office of the Secretary—			
Secretary of the Navy (*R. S., p. 70, sec. 415; acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 663, sec. 1*)	$12,000.00		
Assistant Secretary (increase of $2,500 submitted) (*acts July 11, 1890, vol. 26, p. 254, sec. 1; July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 663, sec. 1*)	7,500.00		
Chief clerk (increase of $2,000 submitted) (*R. S., p. 70, sec. 416; acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 663, sec. 1*)	5,000.00		
Private secretary to Secretary (*acts July 11, 1890, vol. 26, p. 254, sec. 1; July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 663, sec. 1*)	2,500.00		
Clerk to Secretary (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 663, sec. 1*)	2,250.00		
Private secretary to Assistant Secretary (*acts May 10, 1916, vol. 39, p. 94, sec. 1; May 29, 1920, vol. 41, p. 663, sec. 1*)	2,400.00		
Clerk to Assistant Secretary (*acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 663, sec. 1*)	2,000.00		
NOTE.—Disbursing clerk, at $2,250 omitted; see estimate for temporary employees.			
Appointment clerk (*acts May 10, 1916, vol. 39, p. 94, sec. 1; May 29, 1920, vol. 41, p. 663, sec. 1*)	2,250.00		
Printing clerk (increase of $250 submitted) (*act May 29, 1920, vol. 41, p. 663, sec. 1*)	2,250.00		
Stenographers:			
One (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 663, sec. 1*)	1,800.00		
One (increase of $200 submitted) (*same acts*)	1,400.00		
Clerks:			
One (in lieu of 1 of class 4, increase of $200 submitted) (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 663, sec. 1*)	2,000.00		
Five of class 3 (2 additional, in lieu of 2 at $1,000 each, increase of $600 each submitted) (*same acts*)	8,000.00		
Five of class 2 (*same acts*)	7,000.00		
Eight of class 1 (3 additional, in lieu of 2 at $1,000 each, increase of $200 each, and 1 at $1,100, increase of $100, submitted) (*same acts*)	9,600.00		
Two, at $1,000 each (decrease of 4 as above) (*same acts*)	2,000.00		
NOTE.—One clerk at $900 omitted.			
Carpenter (increase of $400 submitted) (*same acts*)	1,400.00		
Five messengers, at $840 each (1 additional, in lieu of laborer, at $660, increase of $180 submitted) (*same acts*)	4,200.00		
Four assistant messengers, at $720 each (*same acts*)	2,880.00		
One laborer (decrease of 1, as above, and 1 omitted) (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 483, sec. 1; Sept. 8, 1916, vol. 39, pp. 813, 814, sec. 1; May 29, 1920, vol. 41, 663, sec. 1*)	660.00		
Three messenger boys, at $600 each (1 omitted) (*acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 663, sec. 1*)	1,800.00		
NOTE.—Two at $480 each omitted.		$80,890.00	$78,830.00
Salaries, Temporary Employees, Office of the Secretary—			
For temporary employees in the office of the Secretary of the Navy [$56,600] *$54,100: Provided*, That no person shall be employed hereunder at a rate of compensation in excess of [$1,800] *$2,500* per annum, except the following: [One at $4,000] One at $3,000 [two at $2,400], and [two at $2,000] *four at $2,750* each (*acts Mar. 1, 1919, vol. 40, p. 1242, sec. 1; May 29, 1920, vol. 41, p. 663, sec. 1; June 5, 1920, vol. 41, p. 1028, sec. 1*)		54,100.00	56,600.00
NOTE.—Two additional positions at $2,400 each authorized by deficiency act of June 5, 1920 (vol. 41, p. 1028).			

Employees.	Rate per annum.	Estimated, 1922.	Employed Oct. 1, 1920.
		Number.	*Number.*
Special assistant to the Secretary	$4,000.00	.....	1
Disbursing officer	3,000.00	1	1
Special assistants	2,750.00	4	.....
Do	2,400.00	.....	4
Clerk	2,000.00	2	1
Do	1,800.00	2	3
Do	1,600.00	1	1
Do	1,500.00	1	1
Do	1,400.00	8	3
Do	1,200.00	10	12
Do	1,100.00	.....	7
Do	1,000.00	5	9
Chauffeur	1,200.00	1	1
Total		35	44
Total annual compensation		$54,100.00	$63,600.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of the Solicitor—			
Solicitor (increase of $2,000 submitted) (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 484, sec. 1; May 29, 1920, vol. 41, p. 663, sec. 1*)	$6,000.00		
Assistant Solicitor (in lieu of law clerk at $2,500, increase of $1,000 and change of designation submitted) (*same acts*)	3,500.00		
Law clerks:			
One (increase of $350 submitted) (*acts Mar. 1, 1919, vol. 40, p. 1242, sec. 1; May 29, 1920, vol. 41, p. 663, sec. 1*)	2,750.00		
One (increase of $250 submitted) (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 484, sec. 1; May 29, 1920, vol. 41, p. 663, sec. 1*)	2,500.00		
Two, at $2,250 each (increase of $250 each submitted) (*acts Sept. 8, 1916, vol. 39, pp. 813, 814, sec. 1; May 29, 1920, vol. 41, p. 663, sec. 1*)	4,500.00		
Clerks:			
One (increase of $100 submitted) (*same acts*)	1,900.00		
Two, at $1,700 each (increase of $100 each submitted) (*acts July 16, 1914, vol. 38, p. 484, sec. 1; Sept. 8, 1916, vol. 39, pp. 813, 814, sec. 1; May 29, 1920, vol. 41, p. 664, sec. 1*)	3,400.00		
One (increase of $100 submitted) (*acts July 16, 1914, vol. 38, p. 484, sec. 1; May 29, 1920, vol. 41, p. 664, sec. 1*)	1,500.00		
One (increase of $160 submitted) (*same acts*)	1,000.00		
Messenger (increase of $120 submitted) (*same acts*)	720.00		
		$27,770.00	$22,990.00
Salaries, Temporary Employees, Office of the Solicitor—			
For temporary employees in the Office of the Solicitor for the Navy Department, [$25,000] *$22,520: Provided*, That no person shall be employed hereunder at a rate of compensation exceeding [$1,800] *$2,500* per annum, except the following: One $3,000 [two at $2,400 each, one at $2,250] *and two at $2,750* (*acts Mar. 1, 1919, vol. 40, p. 1242, sec. 1; May 29, 1920, vol. 41, p. 564, sec. 1*)		22,520.00	25,000.00

Employees.	Rate per annum.	Estimated, 1922.	Employed Oct. 1, 1920.
		Number.	*Number.*
Law clerks	$3,000.00	1	
Do	2,750.00	2	
Do	2,400.00		2
Do	2,250.00		1
Do	1,800.00		1
Clerks	1,800.00	1	1
Do	1,300.00	7	
Do	1,200.00	2	9
Do	1,100.00		2
Messenger	720.00	1	1
Total		14	17
Total annual compensation		$22,520.00	$24,370.00

Salaries, [Office of Naval Records] Historical Section and Library—			
Librarian and chief civilian historian (*submitted*)	3,600.00		
Chief clerk (increase of $750 submitted) (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 484, sec. 1; May 29, 1920, vol. 41, p. 631, sec. 1*)	2,750.00		
Clerks:			
Two of class 4, [1 to be selected from officers of the Confederate Navy (agent for the collection of Confederate records)] (*same acts*)	3,600.00		
Four of class 2 (*same acts*)	5,600.00		
Seven of class 1 (3 additional, in lieu of 2 at $1,000, increase of $200 each, and copyist at $960, increase of $300, submitted) (*same acts*)	8,400.00		
Copyist (*same acts*)	720.00		
Two assistant messengers, at $720 each (1 additional, in lieu of laborer at $660, increase of $60 submitted) (*same acts*)	1,440.00		
		26,110.00	21,000.00
Toward the collection or copying and classification, with a view to publication, of the naval records of the [war with the Central Powers of Europe] *World War*, including the purchase of books, periodicals, photographs, maps, and other publications, documents, and pictorial records of the Navy in said war, clerical services in the District of Columbia or elsewhere, and other necessary incidental expenses, [$20,000] *$23,000: Provided*, That no person shall be employed hereunder at a rate of compensation exceeding [$1,800] *$2,500* per annum (*acts Mar. 1, 1919, vol. 40, p. 1242, sec. 1; May 29, 1920, vol. 41, p. 631, sec. 1*)		23,000.00	20,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, [Office of Naval Records] Historical Section and Library—Continued.			
Employees. / Rate per annum. / Estimated, 1922. / Expended, 1920.			
Salaries: / *Number.*			
Clerks / $1,800.00 / 1			
Do / 1,600.00 / 1			
Do / 1,400.00 / 4			
Do / 1,200.00 / 8			
Assistant messenger / 720.00 / 1			
Salaries / $19,320.00 / [1] $7,872.03			
OTHER OBJECTS OF EXPENDITURE			
Acquisition of historical matter / 3,680.00 / [2] 12,127.97			
Total / 23,000.00 / 20,000.00			
[1] 6 months. [2] Paid and obligated.			
Salaries, Office of the Judge Advocate General—			
Attorneys:			
Two, at $3,500 each (by transfer from temporary roll; increase of $500 each submitted) (*acts Mar. 1, 1919, vol. 40, p. 1242, sec. 1; May 29, 1920, vol. 41, p. 664, sec. 1*)	$7,000.00		
Two, at $3,000 each (increase of $500 each submitted) (*same acts*)	6,000.00		
Chief law clerk (increase of $250 submitted) (*acts Sept. 8, 1916, vol. 39, pp. 815, 814, sec. 1; May 29, 1920, vol. 41, p. 664, sec. 1*)	2,500.00		
Law clerks:			
One (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 664, sec. 1*)	2,200.00		
NOTE.—One law clerk at $2,000 and one at $1,600 omitted.			
Clerks:			
One (in lieu of 1 of class 4; increase of $200 submitted) (*same acts*)	2,000.00		
Two of class 3 (in lieu of 2 of class 1; increase of $400 each submitted) (*same acts*)	3,200.00		
Two of class 2 (in lieu of 2, at $1,000 each; increase of $400 each submitted) (*same acts*)	2,800.00		
Three, at $1,300 each (increase of 2 submitted) (*same acts*)	3,900.00		
Four of class 1 (decrease of 2 as above) (*same acts*)	4,800.00		
One (in lieu of 1, at $900, increase of $200 submitted) (*same acts*)	1,100.00		
One (decrease of 2, as above) (*same acts*)	1,000.00		
Messenger (*acts Sept. 8, 1916, vol. 39, pp. 813, 814, sec. 1; May 29, 1920, vol. 41, p. 664, sec. 1*)	840.00		
Assistant messenger (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 664, sec. 1*)	720.00		
		$38,060.00	$28,810.00
Salaries, Temporary Employees, Office of the Judge Advocate General—			
[For temporary employees in the office of the Judge Advocate General as follows: Two at $3,000] (transfer to statutory roll submitted as above)			6,000.00
Salaries, Office of Chief of Naval Operations—			
Chief clerk (increase of $1,000 submitted) (*acts Mar. 3, 1915, vol. 38, p. 929, sec. 1; May 10, 1916, vol. 39, p. 95, sec. 1; May 29, 1920, vol. 41, p. 664, sec. 1*)	3,250.00		
Clerks:			
Principal clerk (in lieu of clerk of class 4; increase of $200 submitted) (*acts May 10, 1916, vol. 39, p. 95, sec. 1; May 29, 1920, vol. 41, p. 664, sec. 1*)	2,000.00		
Two of class 3 (*acts May 10, 1916, vol. 39, p. 95, sec. 1; Sept. 8, 1916, vol. 39, p. 813, sec. 1; May 29, 1920, vol. 41, p. 664, sec. 1*)	3,200.00		
Five of class 2 (2 additional, in lieu of 1 at $1,000, increase of $400, and 1 at $900; increase of $600 submitted) (*same acts*)	7,000.00		
Four of class 1 (*acts May 10, 1916, vol. 39, p. 95, sec. 1; May 29, 1920, vol. 41, p. 664, sec. 1*)	4,800.00		
Two, at $1,000 each (1 omitted as above) (*acts May 10, 1916, vol. 39, p. 95, sec. 1; Sept. 8, 1916, vol. 39, p. 813, sec. 1; May 29, 1920, vol. 41, p. 664, sec. 1*)	2,000.00		
Draftsmen:			
One (increase of $400 submitted) (*acts Sept. 8, 1916, vol. 39, p. 813, sec. 1; May 29, 1920, vol. 41, p. 664, sec. 1*)	1,600.00		
One (increase of $200 submitted) (*same acts*)	1,400.00		
Four assistant messengers, at $720 each (2 additional, in lieu of 1 messenger boy at $600, increase of $120, and 1 at $400; increase of $320 submitted) (*acts May 10, 1916, vol. 39, p. 95, sec. 1; May 29, 1920, vol. 41, p. 664, sec. 1*)	2,880.00		
Laborer (*same acts*)	660.00		
		28,790.00	25,650.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Temporary Employees, Office of Chief of Naval Operations—		
For temporary employees in the Office of the Chief of Naval Operations [$56,700] *$66,240: Provided*, That no person shall be employed hereunder at a rate of compensation exceeding [$1,800] *$2,500* per annum [except 4 persons at $2,000 each] (*acts Mar. 1, 1919, vol. 40, p. 1242, sec. 1; May 29, 1920, vol. 41, p. 664, sec. 1*)	$66,240.00	$56,700.00

Employees.	Rate.	Estimated, 1922.	Employed, Oct. 1, 1920.
		Number.	*Number.*
Supervisory clerk	$2,250.00	4	0
Principal clerk	2,000.00	1	4
Clerk, class 4	1,800.00	2	3
Clerk, $1,500	1,500.00	1	1
Clerk, class 2	1,400.00	11	5
Clerk, class 1	1,200.00	13	13
Clerk, $1,100	1,100.00	15	15
Chauffeur	1,200.00	1	1
Assistant messenger	720.00	2	2
Total		50	44
Total annual compensation		$66,240.00	$56,640.00

Salaries, Office of Director of Naval Communications—		
For employees in the office of the Director of Naval Communications, *including the employment of telephone operators at $1,100 each, per annum*, $160,000: *Provided*, That no person shall be employed hereunder at a rate of compensation exceeding [$1,800] *$2,500* per annum except the following: One at $4,000, *one at $3,600*, two at $3,000 each [one at $2,500, and three at $1,900 each] (*act May 29, 1920, vol. 41, p. 664, sec. 1*)	160,000.00	160,000.00

Employees.	Rate per annum.	Estimated, 1922.	Employed Oct. 1, 1920.
		Number.	*Number.*
Telephone and telegraph engineer	$4,000.00	1	1
Communication aid	3,000.00	.....	1
Do	3,600.00	1	.....
Radio compass engineer	3,000.00	1	1
Disbursing clerk	2,500.00	.....	1
Do	3,000.00	1	.....
Chief telegrapher	1,900.00	.....	1
Do	2,000.00	1	.....
Assistant chief telegrapher	1,800.00	.....	1
Do	1,900.00	1	.....
Telegraph supervisors	1,900.00	3	2
Do	1,800.00	.....	1
Telegraphers	1,700.00	14	14
Junior telegrapher	1,500.00	1	1
Chief telephone operator	1,500.00	1	1
Telephone supervisors	1,300.00	.....	2
Do	1,400.00	2	.....
Assistant supervisor and long-distance operator	1,100.00	1	1
Telephone clerk	1,100.00	.....	1
Do	1,200.00	1	.....
Telephone information clerk	1,100.00	1	1
Clerks, class 4	1,800.00	7	5
Clerks, class 3	1,600.00	2	2
Clerks, class 2	1,400.00	16	12
Clerks, class 1	1,200.00	36	46
Clerks, class E	1,100.00	5	6
Messengers, class B	840.00	1	1
Do	720.00	4	4
Clerks, class 2 (operators, 6) (Secretarys office, 1)	1,200.00	.....	7
Telephone operators	1,100.00	12	.....
Total		113	113
Total annual compensation		$160,020.00	$157,120.00

BUREAU OF NAVIGATION.

Salaries, Bureau of Navigation—		
Chief clerk (increase of $1,000 submitted) (*R. S., p. 27, secs. 167–169; p. 70, sec. 416; acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 664, sec. 1*)	$3,250.00	
Chiefs of divisions:		
One (in lieu of clerk at $2,200; increase of $550 and change of designation submitted) (*acts Mar. 3, 1917, vol. 39, p. 1098, sec. 1; May 29, 1920, vol. 41, p. 664, sec. 1*)	2,750.00	
Two, at $2,500 each (*submitted*)	5,000.00	
Clerks:		
Supervisory (in lieu of 1 of class 4; increase of $450 and change of designation submitted) (*acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 664, sec. 1*)	2,250.00	
Two, at $2,000 each (*same acts*)	4,000.00	
Five of class 4 (decrease of 1 as above) (*same acts*)	9,000.00	
Five of class 3 (*same acts*)	8,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Bureau of Navigation—Continued.			
Clerks—Continued.			
Thirteen of class 2 (increase of 3 submitted) (*acts July 16, 1914, vol. 38, p. 483, sec. 1; Sept. 8, 1916, vol. 39, pp. 813, 814, sec. 1; May 29, 1920, vol. 41, p. 664, sec. 1*)	$18,200.00		
Nine of class 1 (5 omitted) (*same acts*)	10,800.00		
Eighteen, at $1,100 each (increase of 14 submitted) (*acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 664, sec. 1*)	19,800.00		
Sixteen, at $1,000 each (5 omitted) (*acts July 16, 1914, vol. 38, p. 483, sec. 1; Sept. 8, 1916, vol. 39, pp. 813, 814, sec. 1; May 29, 1920, vol. 41, p. 664, sec. 1*)	16,000.00		
NOTE.—Five at $900 each omitted.			
Two copyists, at $900 each (2 omitted) (*acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 664, sec. 1*)	1,800.00		
NOTE.—Two copyists at $840 each omitted.			
Messenger (*acts Sept. 8, 1916, vol. 39, pp. 813, 814, sec. 1; May 29, 1920, vol. 41, p. 664, sec. 1*)	840.00		
Four assistant messengers, at $720 each (2 additional in lieu of 2 messenger boys, at $600 each, increase of $120 each submitted) (*same acts*)	2,880.00		
Five laborers, at $660 each (*same acts*)	3,300.00		
		$107,870.00	$100,010.00
Salaries, Temporary Employees, Bureau of Navigation—			
For temporary employees in the Bureau of Navigation, [$404,140] *$480,370: Provided*, That no person shall be employed hereunder at a rate of compensation exceeding [$1,800] *$2,500* per annum except 4 persons at [$2,000] *$2,750* each		480,370.00	404,140.00

Employees.	Rate, per annum.	Estimated, 1922.	Employed, Oct. 1, 1920.
		Number.	*Number.*
Chief of division	$2,750.00	4	.....
Do	2,500.00	3	.....
Assistant chief of division	2,250.00	1	.....
Supervisory clerks	2,000.00	3	4
Clerk, class 4	1,800.00	11	4
Clerk, class 3	1,600.00	33	16
Clerk	1,500.00	.....	1
Clerk, class 2	1,400.00	74	38
Clerk, class 1	1,200.00	126	112
Clerk	1,100.00	121	151
Do	1,000.00	.....	6
Do	900.00	.....	1
Messengers	840.00	2	2
Assistant messengers	720.00	2	2
Total	.....	380	337
Total annual compensation	.....	$480,370.00	$406,020.00

OFFICE OF NAVAL INTELLIGENCE.

Salaries, Office of Naval Intelligence—			
Chief clerk (in lieu of clerk of class 4, increase of $950 and change of designation submitted) (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 664, sec. 1*)	2,750.00		
Clerks:			
One of class 3 (*same acts*)	1,600.00		
Two of class 2 (1 additional in lieu of 1 at $1,300, increase of $100 submitted) (*acts Sept. 8, 1916, vol. 39, pp. 813, 814, sec. 1; May 29, 1920, vol. 41, p. 664, sec. 1*)	2,800.00		
One of class 1 (in lieu of 1 at $1,000, increase of $200 submitted) (*acts July 16, 1914, vol. 38, p. 483, sec. 1; Sept. 8, 1916, vol. 39, pp. 813, 814, sec. 1; May 29, 1920, vol. 41, p. 664, sec. 1*)	1,200.00		
Four, at $1,100 each (in lieu of 4, at $1,000 each, increase of $100 each submitted) (*same acts*)	1,400.00		
One chief translator (in lieu of 1 translator at $1,400, increase of $400 and change of designation submitted) (*same acts*)	1,800.00		
Two translators, at $1,400 each (decrease of 1 as above) (*same acts*)	2,800.00		
One draftsman (in lieu of 1 at $1,200, increase of $100 submitted) (*acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 664, sec. 1*)	1,600.00		
		18,950.00	17,100.00
NOTE.—One messenger boy at $600 omitted.			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eneral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
alaries, Temporary Employees, Office of Naval Intelligence—		
For temporary employees in the Office of Naval Intelligence [$35,480] *$30,620: Provided,* That no person shall be employed hereunder at a rate of compensation exceeding [$1,800] *$2,500* per annum [except 2 persons at $2,000 each] (*acts Mar. 1, 1919, vol. 40, p. 1242, sec. 1; May 29, 1920, vol. 41, p. 664, sec. 1*)	$30,620.00	$35,480.00

Employees.	Rate. per annum.	Estimated, 1922.	Employed Oct. 1, 1920.
		Number.	*Number.*
Clerk	$2,000.00	1	1
Do	1,500.00		1
Do	1,400.00	2	
Do	1,300.00	3	4
Do	1,200.00	7	6
Do	1,100.00	2	6
Special translator	2,000 00	1	1
Translators	1,400.00	2	3
Photographer	1,400.00	1	1
Photostat operator	1,400.00	1	1
Messenger	840.00	1	1
Assistant messengers	720.00	4	4
Total		25	29
Total annual compensation		$30,620.00	$35,140.00

HYDROGRAPHIC OFFICE.

alaries, Hydrographic Office—	
Hydrographic engineer (increase of $1,000 submitted) (*R. S., p. 27, secs. 167–169; acts Aug. 5, 1882, vol. 22, p. 245, sec. 1; July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 665, sec. 1*)	$4,000.00
Assistants:	
One (increase of $980 submitted) (*same acts*)	3,180.00
One (increase of $1,000 submitted) (*same acts*)	3,000.00
Chief clerk (increase of $950 submitted) (*same acts*)	2,750.00
Nautical experts:	
One (increase of $950 submitted) (*same acts*)	2,750.00
One (increase of $900 submitted) (*same acts*)	2,500.00
One (increase of $1,000 submitted) (*same acts*)	2,400.00
Two, at $2,100 each (in lieu of 2 at $1,200 each, increase of $900 each submitted) (*same acts*)	4,200.00
Two, at $2,000 each (in lieu of 1 at $1,200, increase of $800, and 1 at $1,000, increase of $1,000 submitted) (*same acts*)	4,000.00
Two, at $1,800 each (in lieu of 2 at $1,000 each, increase of $800 each submitted) (*same acts*)	3,600.00
Clerks:	
One of class 4 (in lieu of compiler at $1,400, increase of $400 submitted) (*same acts*)	1,800.00
One of class 3 (in lieu of custodian of archives at $1,200, increase of $400 submitted) (*same acts*)	1,600.00
One of class 2 (*same acts*)	1,400.00
One of class 1 (*same acts*)	1,200.00
Three, at $1,000 each (in lieu of 3 copyists at $900 each, increase of $100 each submitted) (*same acts*)	3,000.00
Editor of Notice to Mariners (increase of $950 submitted) (*same acts*)	2,750.00
Computer (increase of $850 submitted) (*same acts*)	2,250.00
Draftsmen:	
Four, at $2,750 each (in lieu of 4 at $1,000 each, increase of $1,750 each submitted) (*same acts*)	11,000.00
Four, at $2,500 each (in lieu of 4 at $1,000 each, increase of $1,500 each submitted) (*same acts*)	10,000.00
Four, at $2,250 each (in lieu of 1 at $900, increase of $1,350, and 3 apprentices, at $700 each, increase of $1,550 each submitted) (*same acts*)	9,000.00
Two, at $2,000 each (in lieu of 2 at $1,000 each, increase of $1,000 each submitted) (*same acts*)	4,000.00
Four, at $1,800 each (*same acts*)	7,200.00
Four, at $1,600 each (*same acts*)	6,400.00
Four, at $1,400 each (*same acts*)	5,600.00
Four, at $1,200 each (*same acts*)	4,800.00
Engravers:	
Chief (increase of $1,000 submitted) (*same acts*)	3,000.00
Two, at $2,750 each (increase of $950 each submitted) (*same acts*)	5,500.00
Three, at $2,500 each (increase of $900 each submitted) (*same acts*)	7,500.00
One (increase of $850 submitted) (*same acts*)	2,250.00
Three, at $2,000 each (increase of $800 each submitted) (*same acts*)	6,000.00
Three, at $1,800 each (increase of $600 each submitted) (*same acts*)	5,400.00
One (increase of $600 submitted) (*same acts*)	1,600.00
Four engravers and apprentices, at not exceeding $1,200 each (in lieu of 1 engraver at $1,000, increase of $200; 1 at $720, increase of $480; 1 apprentice at $800, increase of $400; and 1 at $700, increase of $500, submitted) (*same acts*)	4,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Hydrographic Office—Continued.			
Plate printers:			
Chief (increase of $850 submitted) (*R. S., 27, secs. 167–169; acts Aug. 5, 1882, vol. 22, p. 245, sec. 1; July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 665, sec. 1*)	$2,250.00		
Two, at $1,600 each (in lieu of 1 at $1,200, increase of $400, and 1 at $800, increase of $200, submitted) (*same acts*)	3,200.00		
Two, at $1,400 each (increase of $500 each submitted) (*same acts*)	2,800.00		
Three, at $1,000 each (2 additional, in lieu of 1 apprentice at $700, increase of $300, and 1 at $600, increase of $400 submitted) (*same acts*)	3,000.00		
Lithographers:			
Chief (increase of $700 submitted) (*same acts*)	2,500.00		
Two, at $1,500 each (increase of $500 each submitted) (*same acts*)	3,000.00		
Apprentice (increase of $200 submitted) (*same acts*)	900.00		
Process photographer (increase of $900 submitted) (*same acts*)	2,500.00		
Lithographic transferrer (increase of $850 submitted) (*same acts*)	2,250.00		
Lithographic pressman (increase of $600 submitted) (*same acts*)	2,000.00		
Photographic printer (increase of $600 submitted) (*same acts*)	1,800.00		
Two negative cutters, at $1,600 each (increase of $600 each submitted) (*same acts*)	3,200.00		
Electrotyper and chart plate maker (increase of $600 submitted) (*same acts*)	2,000.00		
Assistant messenger (*same acts*)	720.00		
Six laborers, at $660 each (*same acts*)	3,960.00		
Helpers:			
Two, at $720 each (*same acts*)	1,440.00		
Two, at $660 each (*same acts*)	1,320.00		
One (*same acts*)	600.00		
		$179,070.00	$120,760.00
Salaries, Temporary Employees, Hydrographic Office—			
For temporary employees in the Hydrographic Office, [$100,000] *$148,270*: *Provided*, That no person shall be employed hereunder at a rate of compensation exceeding [$1,800] *$2,500* per annum except the following: *1 at $3,750, 1 at $3,360, 2 at $3,180 each, 5 at $3,000 each, and* [1] 7 at $2,750 *each*, [1 at $2,400, 3 at $2,200 each, 8 at $2,000 each, and 1 at $1,900] (*acts Mar. 1, 1919, vol. 40, p. 1242, sec. 1; May 29, 1920, vol. 41, p. 665, sec. 1*)		148,270.00	100,000.00

Employees.	Rate per annum.	Estimated, 1922.	Employed Oct. 1, 1920.
		Number.	*Number.*
Expert aid	$3,750.00	1	
Do	2,750.00		1
Civilian assistant	2,250.00	1	
Do	2,200.00		1
Chiefs of sections (technical)	3,360.00	1	
Do	3,180.00	2	
Do	3,000.00	3	
Do	2,400.00		1
Do	2,250.00	1	
Do	2,200.00		2
Do	2,000.00		3
Do	1,800.00		1
Nautical expert	3,000.00	1	
Do	2,750.00	1	
Do	2,000.00	1	1
Do	1,900.00		1
Do	1,400.00		1
Translator	1,800.00	1	
Do	1,400.00		1
Map engravers	2,750.00	3	
Do	2,000.00		3
Draftsmen	3,000.00	1	
Do	2,750.00	3	
Do	2,250.00	1	
Do	2,000.00	5	1
Do	1,800.00	1	3
Do	1,600.00	10	2
Do	1,400.00	2	4
Do	1,200.00		3
Map printers	1,600.00	4	
Do	1,400.00		2
Do	1,200.00		2
Plate printers	1,600.00	4	
Do	1,200.00		4
Process photographer	1,800.00	1	
Do	1,200.00		1
Lithographers	1,800.00	2	
Do	1,600.00	1	
Do	1,500.00		1
Do	1,400.00		1
Do	1,200.00		1
Lithographic pressmen	2,000.00	2	
Do	1,600.00		2
Lithographic transferrers	2,000.00	2	
Do	1,800.00	2	
Do	1,600.00		2
Do	1,400.00		2
Press feeders	1,200.00	2	
Do	900.00		2

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Salaries, Temporary Employees, Hydrographic Office—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Employed Oct. 1, 1920.
		Number.	*Number.*
Helpers	$800.00	3	3
Laborer	660.00	1	1
Messengers	$40.00	1	1
Do	860.00	2	2
Clerks	1,600.00	1	1
Do	1,400.00	1	.....
Do	1,200.00	3	4
Do	1,100.00	6	4
Do	1,000.00	.....	2
Typists	1,200.00	4	3
Do	1,100.00	.....	1
Addressograph operator	1,200.00	1	1
Operator	900.00	1	1
Total	.....	83	73
Total annual compensation	.....	$148,270.00	$103,450.00

Contingent and Miscellaneous Expenses, Hydrographic Office

For purchase and printing of nautical books, charts, and sailing directions, *including all charts of every description necessary to make up geographical portfolios for sale to United States merchant vessels;* copperplates, steel plates, chart paper, packing boxes, chart portfolios, electrotyping copperplates, cleaning copperplates; tools, instruments, power and materials for drawing, engraving, and printing; materials for and mounting charts; reduction of charts by photography; photolithographing charts for immediate use; transfer of photolithographic and other charts to copper; purchase of equipment for the storage of plates used in making charts and for the storage of Hydrographic Office charts and publications; care and repairs to printing presses, furniture, instruments, and tools; extra drawing and engraving; translating from foreign languages; telegrams on public business; preparation of pilot charts and their supplements, and printing and mailing same; purchase of data for charts and sailing directions and other nautical publications; books of reference and works and periodicals relating to hydrography, marine meteorology, navigation, surveying, oceanography, and terrestrial magnetism, and to other professional and technical subjects connected with the work of the Hydrographic Office [$50,000] (*act May 29, 1920, vol. 41, p. 665, sec. 1*)..... $150,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Purchase of copperplates, chart paper, etc	$120,000.00	$61,517.26
Tools, instruments, etc	10,000.00	6,532.60
Reduction of charts by photography	3,000.00	2,356.00
Photolithographing charts	3,000.00	2,128.75
Care and repair of printing presses, furniture, etc	4,000.00	3,218.60
Translating	500.00	258.42
Telegrams	500.00	172.40
Pilot charts	7,000.00	4,216.37
Miscellaneous	2,000.00	1,230.00
Total	150,000.00	[1] 81,630.40

[1] Increased amount above appropriation due to receipts from sales of charts which will not be available in 1922.

Contingent expenses of branch offices at Boston, New York, Philadelphia, Baltimore, Norfolk, Savannah, New Orleans, San Francisco, Portland (Oreg.), Portland (Me.), Chicago, Cleveland, Buffalo, Duluth, Sault Ste. Marie, Seattle, Panama, and Galveston, including furniture, fuel, lights, works, and periodicals relating to hydrography, marine meteorology, navigation, surveying, oceanography, and terrestrial magnetism, stationery, miscellaneous articles, rent and care of offices, care of time balls, car fare and ferriage in visiting merchant vessels, freight and express charges, telegrams, and other necessary expenses incurred in collecting the latest information for pilot charts, and for other purposes for which the offices were established [$15,000] (*same act*)... 20,000.00

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Furniture, fuel, lights	$2,000.00	$424.66
Stationery and miscellaneous articles	7,000.00	5,110.00
Rent of offices	6,000.00	3,910.00
Care of time balls	1,000.00	679.36
Car fare and ferriage	200.00	80.25
Care of offices and temporary messenger work	800.00	771.84
Telephone	1,400.00	1,146.11
Miscellaneous	1,600.00	350.00
Total	20,000.00	12,500.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Contingent and Miscellaneous Expenses, Hydrographic Office—Continued.			
For services of necessary employees of branch offices [$25,000] (*act May 29, 1920, vol. 41, p. 665, sec. 1*)	$54,970.00		
		$224,970.00	$90,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Nautical experts	$3,000.00	2	
Do	2,750.00	3	
Do	2,000.00	4	
Do	1,800.00	8	
Do	1,600.00		1
Do	1,400.00		1
Do	1,200.00		1
Assistant	1,100.00		1
Do	1,000.00		1
Clerks	1,400.00	1	
Do	1,300.00		1
Do	1,200.00	4	
Do	1,000.00		1
Messengers	1,000.00		1
Do	900.00	12	3
Messengers, $840 to $180		2	6
Total		$54,970.00	$14,635.78

No expenditure shall be incurred or authorized for personal services or otherwise under the Hydrographic Office in the District of Columbia during the fiscal year [1921] *1922*, except as herein authorized by appropriations under the Navy Department or under appropriations that may be made for printing and binding (*act May 29, 1920, vol. 41, p. 665, sec. 1*).

NAVAL OBSERVATORY.

Salaries, Naval Observatory—			
Astronomer (*submitted*)	3,600.00		
Astronomer (*R. S., p. 27, secs. 167–169; acts Aug. 5, 1882, vol. 22, p. 245, sec. 1; May 29, 1920, vol. 41, p. 666, sec. 1*)	3,200.00		
Astronomer (*same acts*)	2,800.00		
Assistant astronomers:			
One (*acts Aug. 5, 1882, vol. 22, p. 245, sec. 1; July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 666, sec. 1*)	2,400.00		
One (*same acts*)	2,000.00		
One (*same acts*)	1,800.00		
Inspector nautical instruments (*submitted*)	2,500.00		
Assistant in department of nautical instruments (increase of $200 submitted) (*acts Aug. 5, 1882, vol. 22, p. 245, sec. 1; July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 666, sec. 1*)	1,800.00		
Chief clerk (increase of $750 submitted) (*act May 29, 1920, vol. 41, p. 666, sec. 1*)	2,750.00		
Accounting and supply clerk (*submitted*)	2,500.00		
Clerks:			
One of class 4 (*acts Aug. 5, 1882, vol. 22, p. 245, sec. 1; July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 666, sec. 1*)	1,800.00		
One of class 3 (*same acts*)	1,600.00		
Two of class 2 (*same acts*)	2,800.00		
Two of class 1 (*same acts*)	2,400.00		
Instrument maker (increase of $300 submitted) (*same acts*)	1,800.00		
Electrician (increase of $300 submitted) (*same acts*)	1,800.00		
Librarian (increase of $700 submitted) (*same acts*)	2,500.00		
Library assistant (*submitted*)	1,500.00		
Assistants:			
Three, at $1,600 each (*acts Aug. 5, 1882, vol. 22, p. 245, sec. 1; July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 666, sec. 1*)	4,800.00		
Three, at $1,500 each (increase of $100 each submitted) (*same acts*)	4,500.00		
Stenographer and typewriter (increase of $300 submitted) (*same acts*)	1,200.00		
Foreman and captain of the watch (increase of $500 submitted) (*same acts*)	1,500.00		
Carpenter (increase of $500 submitted) (*same acts*)	1,500.00		
Engineer (increase of $600 submitted) (*same acts*)	1,800.00		
Painter (*submitted*)	1,500.00		
Four firemen, at $1,200 each, (increase of $480 each submitted) (*acts Aug. 5, 1882, vol. 22, p. 245, sec. 1; July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 666, sec. 1*)	4,800.00		
Seven watchmen, at $1,200 each (increase of $480 each submitted) (*same acts*)	8,400.00		
Mechanic (increase of $300 submitted) (*same acts*)	1,200.00		
Eight laborers, at $660 each (*same acts*)	5,280.00		
		78,030.00	56,400.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Temporary Employees, Naval Observatory—		
For temporary employees at the Naval Observatory, $5,000: *Provided*, That no person shall be employed hereunder at a rate of compensation exceeding [$1,200] *$1,400* per annum (*acts Mar. 1, 1919, vol. 40, p. 1242, sec. 1; May 29, 1920, vol. 41, p. 666, sec. 1*)	$5,000.00	$5,000.00

Employees.	Rate per annum.	Estimated, 1922.	Employed Oct. 1, 1920.
		Number.	*Number.*
Stenographer	$1,400.00	1	
Typewriters	1,200.00	2	1
Do	1,100.00		2
Telephone operator	1,080.00	1	
Do	720.00		1
Total		4	4
Total annual compensation		$4,880.00	$4,120.00

Contingent and Miscellaneous Expenses, Naval Observatory—

Miscellaneous computations (*act May 29, 1920, vol. 41, p. 666, sec. 1*) $5,000.00

Employees.	Rate per diem.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Miscellaneous computers	$3.52	2	
Do	3.28	2	2
Do	3.04		1
Miscellaneous computers (per hour)	.60	1	1
Miscellaneous computers (piecework)		5	5
Salaries		$5,000.00	$4,737.31

For professional and scientific books, books of reference, periodicals, engravings, photographs, and fixtures for the library (*same act*) 1,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Books, periodicals, and engravings	$1,000.00	$993.37

For apparatus and instruments, and for repairs of the same (*same act*) 2,500.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Apparatus and instruments, and repairs to same	$2,500.00	$2,479.82

For repairs to buildings, fixtures, and fences; furniture, gas, chemicals, and stationery; freight (including transmission of public documents through the Smithsonian exchange), foreign postage, and expressage; plants, fertilizers, and all contingent expenses [$3,500] (*same act*) 4,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Repairs to building, etc	$2,300.00	$1,901.90
Furniture	350.00	175.55
Gas	150.00	158.55
Chemicals	50.00	5.25
Stationery	500.00	779.35
Freight and expressage	50.00	31.20
Foreign postage	20.00	10.00
Plants	100.00	55.00
Miscellaneous	480.00	335.53
Total	4,000.00	3,152.33

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Contingent and Miscellaneous Expenses, Naval Observatory—Continued.		
For fuel, oil, grease, pipe, wire, and other materials needed for the maintenance and repair of boilers, engines, heating apparatus, electric lighting and power plant, and water-supply system; purchase and maintenance of teams; maintenance, repair, exchange, or operation of motor truck and of horse-drawn passenger-carrying vehicles; material for boxing nautical instruments for transportation; paints, telegraph and telephone service, and incidental labor [$12,000] (*act May 29, 1920, vol. 41, p. 666, sec. 1*) $13,000.00		

Employees.	Rate per diem.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Painter	$5.44	1	1
Laborer	2.16–2.48	1	1
Wages		$2,700.00	$2,507.36
OTHER OBJECTS OF EXPENDITURE.			
Supplies for boiler, etc.		700.00	162.72
Fuel		5,000.00	4,359.92
Electric current		900.00	896.40
Electric lighting fixtures		200.00	256.07
Purchase and maintenance of team and motor truck		2,500.00	1,910.53
Paints, oils, and grease		500.00	450.52
Telegraph and telephone service		400.00	392.24
Incidentals		100.00	14.52
Total		13,000.00	10,950.28

For cleaning, repair, and upkeep of grounds and roads [$6,500] (*same act*) 8,500.00

Employees.	Rate per diem.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Gardener	$3.20–$2.96	1	1
Laborers	2.48–3.20	5	5
Wages		$5,750.00	$5,242.92
OTHER OBJECTS OF EXPENDITURE.			
Material		2,750.00	741.66
Total		8,500.00	5,984.58

For repairs to copper roof of main building (*submitted*) 1,000.00

$35,000.00 $40,500.00

NAUTICAL ALMANAC OFFICE.

Salaries, Nautical Almanac Office—

For assistants in preparing for publication the American Ephemeris and Nautical Almanac:

One (*submitted*)	3,000.00	
One (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 666, sec. 1*)	2,500.00	
One (*same acts*)	2,000.00	
Two, at $1,800 each (*acts May 10, 1916, vol. 39, p. 96, sec. 1; May 29, 1920, vol. 41, p. 666, sec. 1*)	3,600.00	
Two, at $1,600 each (*acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41 p. 666, sec. 1*)	3,200.00	
Five, at $1,500 each (increase of $100 each for 2 and $300 each for 3 submitted) (*same acts*)	7,500.00	
Assistant messenger (*same acts*)	720.00	
	22,520.00	18,420.00
For pay of computers on piecework in preparing for publication the American Ephemeris and Nautical Almanac and in improving the tables of the planets moon, and stars [$1,500] (*same acts*)	4,000.00	1,500.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Piecework computers	Piecework	$4,000.00	$2,999.97

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
BUREAU OF ENGINEERING.			
Salaries, Bureau of [*Steam*] *Engineering*—			
Chief clerk (increase of $1,000 submitted) (*R. S., p. 27, secs. 167–169; p. 70, sec. 416; acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 666, sec. 1*)	$3,250.00		
Clerks:			
One (in lieu of bookkeeper and accountant at $1,800, increase of $450 and change of designation submitted) (*same acts*)	2,250.00		
Two, at $2,000 each (in lieu of 2 at $1,300 each: increase of $700 each submitted) (*same acts*)	4,000.00		
One of class 4 (*same acts*)	1,800.00		
Five of class 3 (*acts July 16, 1914, vol. 38, p. 483, sec. 1; Sept. 8, 1916, vol. 39, pp. 813, 814, sec. 1; May, 29 1920, vol. 41, p. 666, sec. 1*)	8,000.00		
Nine of class 2 (3 additional in lieu of 3 of class 1: increase of $200 each submitted) (*same acts*)	12,600.00		
Four of class 1 (3 omitted as above) (*same acts*)	4,800.00		
Two, at $1,100 each (in lieu of 2 at $1,000 each; increase of $100 each submitted) (*same acts*)	2,200.00		
NOTE.—Two expert radio aids at $3,130 each omitted.			
Four assistant messengers, at $720 each (*same acts*)	2,880.00		
Laborer (*same acts*)	660.00		
Messenger boy (*same acts*)	600.00		
		$43,040.00	$45,650.00
Salaries, Temporary Employees, Bureau of [*Steam*] *Engineering*—			
For temporary employees in the Bureau of [Steam] Engineering [$100,000] *$103,640: Provided*, That no person shall be employed hereunder at a rate of compensation exceeding [$1,800] *$2,500* per annum except [the following: 2, at $2,100 each, and 2, at $2,000 each] 1 at $2,750 (*acts Mar. 1, 1919, vol. 40, p. 1242, sec. 1; May 29, 1920, vol. 41, p. 666, sec. 1*)		103,640.00	100,000.00

Employees.	Rate per annum.	Estimated, 1922.	Employed Oct. 1, 1920.
		Number.	*Number.*
Senior clerks	$2,750.00	1	
Do	2,500.00	1	
Do	2,250.00	1	
Do	2,100.00		1
Do	2,000.00	2	1
Clerks:			
Class 4	1,800.00		1
Class 3	1,600.00	3	4
Class 2	1,400.00	18	3
Class 1	1,200.00	38	49
At $1,100 each	1,100.00	6	11
At $1,000 each	1,000.00	1	4
At $900 each	900.00	1	1
Messenger	840.00	1	1
Assistant messenger	720.00	5	5
Messenger boy or girl	600.00	6	6
Total		84	87
Total annual compensation		103,640.00	100,340.00

The services of draftsmen and such other technical services as the Secretary of the Navy may deem necessary may be employed only in the Bureau of [Steam] Engineering [and at rates of compensation not exceeding those paid hereunder prior to Jan. 1, 1918] to carry into effect the various appropriations for "Increase of the Navy" and "Engineering," to be paid from the appropriation "Engineering": *Provided*, That the expenditures on this account for the fiscal year [1921] *1922* shall not exceed [$184,000] *$200,000*. A statement of the persons employed hereunder, their duties, and the compensation paid to each shall be made to Congress each year in the annual estimates (*act May 29, 1920, vol. 41, p. 666, sec. 1*).

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Statement showing technical employees employed in the Bureau of Engineering and paid out of the appropriation "Engineering

Number of each rate of pay.	Designation.	Rate of pay. Per diem.	Rate of pay. Per annum.	Total.
1	Chief draftsman	$18.00	$5,634.00	$5,634.00
1	Assistant chief draftsman	15.60	4,882.80	4,882.80
2	Supervising computing draftsmen	13.60	4,256.80	8,513.60
2	Supervising draftsmen	12.80	4,006.40	8,012.80
3	Marine engine and boiler draftsmen, chargeman	12.00	3,756.00	11,268.00
2	....do	10.80	3,380.40	6,760.80
8	Marine engine and boiler draftsmen, grade A	9.60	3,004.80	24,038.40
2	....do	8.80	2,754.40	5,508.80
2	Marine engine and boiler draftsmen, grade B	7.20	2,253.60	4,507.20
1	Marine engine and boiler draftsman, grade C	5.20	1,627.60	1,627.60
1	Electrical aid	14.00	4,382.00	4,382.00
1	Supervising electrical draftsman	13.60	4,256.80	4,256.80
2	Electrical draftsmen, chargemen	12.00	3,756.00	7,512.00
2	....do	10.80	3,380.40	6,760.80
1	Electrical draftsman, grade A	8.80	2,754.40	2,754.40
1	....do	8.00	2,504.00	2,504.00
3	Electrical draftsmen, grade B	7.20	2,253.60	6,760.80
1	....do	6.80	2,128.40	2,128.40
1	....do	6.40	2,003.20	2,003.20
1	Electrical draftsman, grade C	5.20	1,627.60	1,627.60
2	Copyist electrical draftsmen, first class	4.80	1,502.40	3,004.80
1	....do	4.40	1,377.20	1,377.20
1	Radio aid	12.00	3,756.00	3,756.00
1	....do	11.20	3,505.60	3,505.60
1	....do	9.60	3,004.80	3,004.80
1	....do	8.40	2,629.20	2,629.20
1	Inspector radio	7.60	2,378.80	2,378.80
1	....do	6.00	1,878.00	1,878.00
1	Radio draftsman, grade B	7.20	2,253.60	2,253.60
1	Radio draftsman, grade C	6.00	1,878.00	1,878.00
2	Copyist radio draftsmen, first class	4.80	1,502.40	3,004.80
1	Laboratorian, radio	8.00	2,504.00	2,504.00
1	....do	6.40	2,003.20	2,003.20
1	Electrical aid	10.80	3,380.40	3,380.40
1	Assistant material engineer	12.00	3,756.00	3,756.00
1	Inspector electrical material	8.40	2,629.20	2,629.20
1	Mechanical engineer	11.60	3,630.80	3,630.80
1	Technical assistant	6.88	2,153.44	2,153.44
1	Photographer	4.80	1,502.40	1,502.40
6	Blue printers	3.68	1,151.84	6,911.04
1	Radio draftsman, chargeman	10.40	3,255.20	3,255.20
1	Radio inspector	6.40	2,003.20	2,003.20
	Total			183,843.68

BUREAU OF CONSTRUCTION AND REPAIR.

Salaries, Bureau of Construction and Repair—

Chief clerk (increase of $1,000 submitted) (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 663, sec. 1*) $3,250.00

Chief of section (in lieu of 1 clerk at $1,100, increase of $1,400 submitted) (*same acts*) .. 2,500.00

Clerks:

One (in lieu of 1 at $1,100, increase of $900 submitted) (*same acts*) 2,000.00

Three of class 4 (*same acts*) 5,400.00

Four of class 3 (*same acts*) 6,400.00

Six of class 2 (2 additional in lieu of 1 at $1,100, increase of $300, and 1 at $1,000, increase of $400, submitted) (*same acts*) 8,400.00

Six, at $1,300 each (2 additional in lieu of 2 at $1,000 each, increase of $300 each submitted) (*same acts*) 7,800.00

Eight of class 1 (4 additional in lieu of 4 at $1,000 each, increase of $200 each submitted) (*same acts*) 9,600.00

Eight, at $1,100 each (3 omitted as above) (*acts July 16, 1914, vol. 38, p. 483, sec. 1; Sept. 8, 1916, vol. 39, pp. 813, 814, sec. 1; May 29, 1920, vol. 41, p. 663, sec. 1*) 8,800.00

Six, at $1,000 each (decrease of 7 as above, and 1 omitted) (*acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 663, sec. 1*) 6,000.00

NOTE.—Two copyists, at $900 each, omitted.

Nine assistant messengers, at $720 each (7 additional in lieu of 1 laborer at $660, increase of $60, and 6 messenger boys at $600 each, increase of $120 each, submitted) (*acts July 16, 1914, vol 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 663, sec. 1*) 6,480.00

NOTE.—Four messenger boys, at $600 each, and 1 at $480, omitted.

$66,630.00 $66,130.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eneral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
alaries, Temporary Employees, Bureau of Construction and Repair— For temporary employees in the Bureau of Construction and Repair, [$85,000] *$84,680*: *Provided*, That no person shall be employed hereunder at a rate of compensation exceeding [$1,800] *$2,500* per annum except the following: 1 at [$2,250] *$2,750* [and 2 at $2,000 each] (*acts Mar. 1, 1919, vol. 40, p. 1242, sec. 1; May 29, 1920, vol. 41, p. 667, sec. 1*)	$84,680.00	$85,000.00

Employees.	Rate per annum.	Estimated, 1922.	Employed, Oct. 1, 1920.
		Number.	*Number.*
Senior clerk	$2,750.00	1	.....
Principal clerks	2,250.00	1	1
Do	2,000.00	3	2
Clerks:			
Class 4	1,800.00	3	2
Clerk	1,700.00	.....	1
Class 3	1,600.00	6	5
Clerks	1,500.00	8	6
Class 2	1,400.00	8	6
Clerks	1,300.00	9	9
Class 1	1,200.00	8	17
Clerks	1,100.00	7	12
Do	1,000.00	.....	1
Assistant messengers	720.00	9	11
Messenger boy	600.00	.....	1
Do	480.00	.....	1
Total	.....	63	75
Total annual compensation	.....	$84,680.00	$92,250.00

The services of draftsmen and such other technical services as the Secretary of the Navy may deem necessary may be employed only in the Bureau of Construction and Repair [and at rates of compensation not exceeding those paid hereunder prior to Jan. 1, 1918,] to carry into effect the various appropriations for "Increase of the Navy" and "Construction and Repair" to be paid from the appropriation "Construction and Repair:" *Provided*, That the expenditures on this account for the fiscal year [1921] *1922* shall not exceed [$275,000] *$300,000*. A statement of the persons employed hereunder, their duties, and the compensation paid to each shall be made to Congress each year in the annual estimates (*act May 29, 1920, vol. 41, p. 667, sec. 1*).

Statement of persons employed, their duties, and the compensation paid to each under appropriation "Construction and repair of vessels," in the Bureau of Construction and Repair, Navy Department, for the fiscal year ended June 30, 1920.

	Per diem.	Per annum.	Total.
1 chief draftsman	$18.00	$5,634.60	$5,634.00
2 assistant chief draftsmen	15.60	4,882.80	9,765.60
1 aeronautical engineer	14.40	4,507.20	4,507.20
1 electrical expert aid	14.00	4,382.00	4,382.00
4 supervising draftsmen	13.60	4,256.80	17,027.20
6 supervising draftsmen	12.80	4,006.40	24,038.40
5 chargemen	12.00	3,756.00	18,780.00
1 technical assistant	11.60	3,630.80	3,630.80
1 electrical expert aid	11.60	3,630.80	3,630.80
1 chargeman	11.60	3,630.80	3,630.80
4 chargemen	11.20	3,505.60	14,022.40
7 chargemen	10.80	3,380.40	23,662.80
1 aeronautical engineer	10.00	3,130.00	3,130.00
1 inspector of small tools	10.00	3,130.00	3,130.00
13 draftsmen, grade A	9.60	3,004.80	39,062.40
3 draftsmen, grade A	9.20	2,879.60	8,638.80
1 aeronautical engineer	9.20	2,879.60	2,879.60
Do	8.80	2,754.40	2,754.40
1 assistant material engineer	8.80	2,754.40	2,754.40
6 draftsmen, grade A	8.80	2,754.40	16,526.40
2 draftsmen, grade A	8.40	2,692.20	5,258.40
2 aeronautical engineers	8.40	2,692.20	5,258.40
1 assistant material engineer	8.00	2,504.00	2,504.00
Do	7.60	2,378.80	2,378.80
1 inspector of aeronautics	7.60	2,378.80	2,378.80
1 special material assistant	7.60	2,378.80	2,378.80
1 assistant inspector	7.60	2,378.80	2,378.80
1 electrical aid	7.60	2,378.80	2,378.80
1 administrative assistant	7.60	2,378.80	2,378.80
12 draftsmen, grade B	7.20	2,253.60	27,043.20
1 electrical aid	7.20	2,253.60	2,253.60
1 laboratorian	7.20	2,253.60	2,253.60
1 junior cost accountant	6.80	2,128.40	2,128.40
1 photographer	6.80	2,128.40	2,128.40
1 assistant material engineer	6.80	2,128.40	2,128.40
6 draftsmen, grade B	6.80	2,128.40	12,770.40
1 assistant inspector	6.40	2,003.20	2,003.20
2 draftsmen, grade B	6.00	1,878.00	3,756.00
7 draftsmen, grade C	5.20	1,627.60	11,393.20
1 photographer	5.20	1,627.60	1,627.60
2 copyist draftsmen, first class	4.80	1,502.40	3,004.80
2 blue printers	4.40	1,377.20	2,754.40
1 copyist draftsman, first class	4.40	1,377.20	1,377.20
2 copyist draftsmen, first class	4.00	1,252.00	2,504.00
1 blue printer	4.00	1,252.00	1,252.00
3 blue printers	3.68	1,151.84	3,455.52
Total	.....	.....	322,745.52

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropria for the fiscal y ending June 1921.
BUREAU OF ORDNANCE.			
Salaries, Bureau of Ordnance—			
Chief clerk (increase of $1,000 submitted) (*R. S., p. 27, secs. 167–169; p. 70, sec. 416; acts July 16, 1914, vol. 38, p. 483, sec. 1; July 3, 1918, vol. 40, p. 790, sec. 1; May 29, 1920, vol. 41, p. 667, sec. 1*)	$3,250.00		
One clerk of class 2 (in lieu of draftsman at $1,400; change of designation submitted) (*same acts*)	1,400.00		
Clerks:			
Two, at $1,900 each (in lieu of 2 of class 4 increase of $100 each submitted) (*acts May 10, 1916, vol. 39, p. 97, sec. 1; July 3, 1918, vol. 40, p. 790, sec. 1; May 29, 1920, vol. 41, p. 667, sec. 1*)	3,800.00		
Two, at $1,700 each (in lieu of 2 of class 3, increase of $100 each submitted) (*acts July 16, 1914, vol. 38, p. 489, sec. 1; July 3, 1918, vol. 40, p. 790, sec. 1; May 29, 1920, vol. 41, p. 667, sec. 1*)	3,400.00		
Four, at $1,500 each (in lieu of 3 of class 2, increase of $100 each, and 1 at $1,300; increase of 200 submitted) (*acts July 16, 1914, vol. 38, p. 483, sec. 1; Sept. 8, 1916, vol. 39, pp. 813, 814, sec. 1; July 3, 1918, vol. 40, p. 790, sec. 1; May 29, 1920, vol. 41, p. 667, sec. 1*)	6,000.00		
Four, at $1,300 each (in lieu of 3 of class 1, increase of $100 each, and 1 at $1,100; increase of $200 submitted) (*acts July 16, 1914, vol. 38, p. 488, sec. 1; Sept. 8, 1916, vol. 39, pp. 813, 814, sec. 1; July 3, 1918, vol. 40, p. 790, sec. 1; May 29, 1920, vol. 41, p. 667, sec. 1*)	5,200.00		
One of class 1 (decrease of 3 as above) (*same acts*)	1,200.00		
Eight, at $1,000 each (3 additional, in lieu of 3 copyists, at $900, increase of $100 each submitted) (*same acts*)	8,000.00		
NOTE.—Two copyists, at $840 each, omitted.			
Assistant messenger (*same acts*)	720.00		
Messenger boys:			
Two, at $600 each (*same acts*)	1,200.00		
One (*same acts*)	400.00		
NOTE.—One messenger boy, at $400 omitted.			
Laborer (*same acts*)	660.00		
		$35,230.00	$34,610
Salaries, Temporary Employees, Bureau of Ordnance—			
For temporary employees in the Bureau of Ordnance, [$50,000] *$53,290: Provided*, That no person shall be employed hereunder at a rate of compensation exceeding [$1,800] *$2,500* per annum [except the following: 1 at $2,200, 1 at $2,000] (*acts Mar. 1, 1919, vol. 40, p. 1242, sec. 1; May 29, 1920, vol. 41, p. 667, sec. 1*)		53,290.00	50,000

Employees.	Rate per annum.	Estimated, 1922.	Employed, Oct. 1, 1920.
		Number.	*Number.*
Chief of Files and Records Division	$2,500.00	1	
Do	2,200.00		1
Chief of Requisition Section	2,250.00	1	
Do	2,000.00		1
Clerk	2,000.00	4	
Do	1,800.00		4
Do	1,700.00	3	
Do	1,600.00	2	3
Do	1,500.00	1	2
Do	1,400.00	5	2
Do	1,300.00	7	4
Do	1,200.00	6	13
Do	1,100.00	4	4
Do	1,000.00	1	
Do	900.00		1
Laborers	720.00	2	2
Messenger	600.00	1	1
Total		38	38
Total annual compensation		$53,290.00	$50,140.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

The services of draftsmen and such other technical services as the Secretary of the Navy may deem necessary may be employed only in the Bureau of Ordnance [and at rates of compensation not exceeding those paid hereunder prior to Jan. 1, 1918] to carry into effect the various appropriations for "Increase of the Navy," and "Ordnance and ordnance stores," to be paid from the appropriation "Ordnance and ordnance stores": *Provided*, That the expenditures on this account for the fiscal year [1921] *1922* shall not exceed [$70,000] *$100,000*. A statement of the persons employed hereunder, their duties, and the compensation paid to each, shall be made to Congress each year in the annual estimates (*act May 29, 1920, vol. 41, p. 667, sec. 1*).

Statement of persons employed, their duties, and the compensation paid to each under appropriation "Ordnance and ordnance stores," in the Navy Department, Bureau of Ordnance, for the fiscal year ended June 30, 1920.

Rating.	Per diem.	Per annum.	Total.
1 chief draftsman	$18.00	$5,634.00	$5,634.00
1 technical assistant	15.36	4,807.68	4,807.68
1 chemist		4,800.00	4,800.00
2 ordnance engineers	14.80	9,264.80	9,264.80
2 draftsmen, charge men	12.00	7,512.00	7,512.00
Do	10.80	6,760.80	6,760.80
1 draftsman, charge man	10.40	3,255.20	3,255.20
1 technical assistant	10.40	3,255.20	3,255.20
Do	9.60	3,004.80	3,004.80
1 mathematician	9.60	3,004.80	3,004.80
2 draftsmen, grade A	9.60	6,009.60	6,009.60
1 technical assistant		3,000.00	3,000.00
1 draftsman, grade A	9.20	2,879.60	2,879.60
3 draftsmen, grade A	8.80	8,263.20	8,263.20
2 draftsmen, grade A	8.40	5,258.40	5,258.40
1 assistant on finance		2,450.00	2,450.00
4 draftsmen, grade B	7.20	9,014.40	9,014.40
1 technical assistant		2,200.00	2,200.00
1 draftsman, grade B	6.80	2,128.40	2,128.40
2 draftsmen, grade B	6.40	4,006.40	4,006.40
1 copyist draftsman, first class	4.80	1,502.40	1,502.40
Do	4.40	1,377.20	1,377.20
1 blue printer	4.00	1,252.00	1,252.00
Total			100,640.88

BUREAU OF SUPPLIES AND ACCOUNTS.

aries, Bureau of Supplies and Accounts—

Civilian assistant (increase of $750 submitted) (*R. S., p. 27, secs. 167–169; p. 70, sec. 416; acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 667, sec. 1*)	$3,250.00		
Principal clerk (in lieu of chief accountant, change of designation submitted) (*acts May 10, 1916, vol. 39, p. 97, sec. 1; May 29, 1920, vol. 41, p. 667, sec. 1*)	2,250.00		
Two chief bookkeepers, at $2,000 each (*acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 667, sec. 1*)	4,000.00		
Clerks:			
Seven of class 4 (1 additional, in lieu of 1 statistician at $1,800, change of designation submitted) (*acts July 16, 1914, vol. 38, p. 483, sec. 1; Sept. 8, 1916, vol. 39, pp. 813, 814, sec. 1; May 29, 1920, vol. 41, p. 667, sec. 1*)	12,600.00		
Eight of class 3 (*acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 667, sec. 1*)	12,800.00		
Nine of class 2 (*acts July 16, 1914, vol. 38, p. 483, sec. 1; Sept. 8, 1916, vol. 39, pp. 813, 814, sec. 1; May 29, 1920, p. 667, sec. 1*)	12,600.00		
Thirty-eight of class 1 (20 additional, in lieu of 8 at $1,100 each, increase of $100 each, and 12 at $1,000 each, increase of $200 each, submitted) (*same acts*)	45,600.00		
Seven, at $1,000 each (*acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 667, sec. 1*)	7,000.00		
Messengers or messenger boys (submitted in lieu of assistant messengers and messenger boys at the same rates of pay):			
Four, at $720 each (*acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 667, sec. 1*)	2,880.00		
Four, at $600 each (*same acts*)	2,400.00		
		$105,380.00	$102,310.00

NOTE.—One messenger boy at $480, and 1 at $400 omitted.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Temporary Employees, Bureau of Supplies and Accounts—		
For temporary employees in the Bureau of Supplies and Accounts [$350,000] *$380,980*: *Provided*, That no person shall be employed hereunder at a rate of compensation exceeding [$1,800] *$2,500* per annum except the following: *1 at $5,000, 3 at $4,000 1 at $3,600*, 2 at $3,000 each, *and 4 at $2,750 each* [1 at $2,500, and 6 at $2,000 each] (*acts Mar. 1, 1919, vol. 40, p. 1242, sec. 1; May 29, 1920, vol. 41, p. 667, sec. 1; June 5, 1920, vol. 41, p. 1028, sec. 1*)	$380,980.00	$350,000.00

NOTE.—One additional position at $4,000 authorized by deficiency act of June 5, 1920 (vol. 41, p. 1028).

Employees.	Rate per annum.	Estimated, 1922.	Employed, Oct. 1, 1920.
		Number.	*Number.*
Special assistant to the Paymaster General	$5,000.00	1	
Do	4,000.00		1
Special assistants	3,600.00	1	
Do	3,000.00	2	2
Senior cost accountants	4,000.00	3	
Chiefs of sections	2,750.00	4	
Principal clerks	2,500.00	7	1
Do	2,250.00	12	
Do	2,000.00	8	6
Clerks:			
Class 4	1,800.00	5	17
Class 3	1,600.00	37	27
Class 2	1,400.00	96	67
Class 1	1,200.00	56	111
At $1,100	1,100.00		22
At $1,000	1,000.00		1
Messengers or messenger boys:			
At $840	840.00	1	1
At $720	720.00	17	19
At $600	600.00		2
Total		250	277
Total annual compensation		$380,980.00	$366,220.00

BUREAU OF MEDICINE AND SURGERY.

Salaries, Bureau of Medicine and Surgery—		
Chief clerk (increase of $1,000 submitted) (*R. S., p. 27, secs. 167–169, p. 70, sec. 416; acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 667, sec. 1*)	$3,250.00	
Supervisory clerk (in lieu of 1 clerk at $1,000; increase of $1,500 submitted) (*same acts*)	2,500.00	
Clerks:		
Two of class 4 (*same acts*)	3,600.00	
Three of class 3 (1 additional, in lieu of 1 at $1,000; increase of $600 submitted) (*acts July 16, 1914, vol. 38, p. 483, sec. 1; Sept. 8, 1916, vol. 39, pp. 813, 814, sec. 1; May 29, 1920, vol. 41, p. 667, sec. 1*)	4,800.00	
Three of class 2 (*same acts*)	4,200.00	
Two of class 1 (*same acts*)	2,400.00	
Two, at $1,100 each (*acts July 16, 1914, vol. 38, p. 489, sec. 1; May 29, 1920, vol. 41, p. 667, sec. 1*)	2,200.00	
One (decrease of 2 as above) (*same acts*)	1,600.00	
Messenger (*same acts*)	840.00	
Assistant messenger (*same acts*)	720.00	
Laborer (*same acts*)	660.00	
Naval dispensary:		
Driver (*same acts*)	600.00	
Laborer (*same acts*)	480.00	
	27,250.00	24,150.00
Salaries, Temporary Employees, Bureau of Medicine and Surgery—		
For temporary employees in the Bureau of Medicine and Surgery [$75,000] *$80,220*: *Provided*, That no person shall be employed hereunder at a rate of compensation exceeding [$1,800] *$2,500* per annum except [2 persons at $2,000 each] *1 person at $2,750* (*acts Mar. 1, 1919, vol. 40, p. 1242, sec. 1; May 29, 1920, vol. 41, p. 667, sec. 1*)	80,220.00	75,000.00

Employees.	Rate per annum.	Estimated, 1922.	Employed, Oct. 1, 1920.
		Number.	*Number.*
Supervisory clerk	$2,750	1	
Do	2,500	1	
Do	2,250	1	
Chief of section	2,000		2
Clerk	1,800	1	
Do	1,600	2	1
Do	1,500	5	1
Do	1,400	12	2
Do	1,300	12	16
Do	1,200	18	25
Do	1,100	5	15
Assistant messenger	720	1	1
		59	63
Total annual compensation		$80,220	$77,920

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
BUREAU OF YARDS AND DOCKS.			
Salaries, Bureau of Yards and Docks—			
Chief clerk (increase of $1,000, submitted) (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 667, sec. 1*)	$3,250.00		
Clerks:			
Two of class 4 (*acts July 3, 1918, vol. 40, p. 791, sec. 1; May 29, 1920, vol. 41, p. 667, sec. 1*)	3,600.00		
One (*same acts*)	1,700.00		
One of class 3 (*acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 667, sec. 1*)	1,600.00		
Two of class 2 (*same acts*)	2,800.00		
Four of class 1 (*acts July 16, 1914, vol. 38, p. 483, sec. 1; Sept. 8, 1916, vol. 39, pp. 813, 814, sec. 1; May 29, 1920, vol. 41, p. 667, sec. 1*)	4,800.00		
One (*acts July 16, 1914, vol. 38, p. 483, sec. 1; May 29, 1920, vol. 41, p. 667, sec. 1*)	1,100.00		
Two, at $1,000 each (*same acts*)	2,000.00		
Assistant messenger (*same acts*)	720.00		
Three messenger boys, at $600 each (*same acts*)	1,800.00		
Two laborers, at $660 each (*same acts*)	1,320.00		
		$24,690.00	$23,690.00
Salaries, Temporary Employees, Bureau of Yards and Docks—			
For temporary employees in the Bureau of Yards and Docks [$75,000] *$80,160*: *Provided*, That no person shall be employed hereunder at a rate of compensation exceeding [$1,800] *$2,500* per annum (*acts Mar. 1, 1919, vol. 40, p. 1242, sec. 1; May 29, 1920, vol. 41, p. 668, sec. 1*)		80,160.00	75,000.00

Employees.	Rate per annum.	Estimated, 1922.	Employed, Oct. 1, 1920.
		Number.	*Number.*
Clerks	$2,000	4	
Clerk	1,800	1	4
Do	1,700		1
Clerks	1,600	6	
Do	1,500		3
Do	1,400	13	3
Do	1,300		10
Do	1,200	27	15
Do	1,100	4	15
Do	1,000		4
Messenger	840		1
Do	720	2	1
Laborers	720	6	6
		63	63
Total annual compensation		$80,160	$74,980

The services of skilled draftsmen and such other technical services as the Secretary of the Navy may deem necessary may be employed only in the Bureau of Yards and Docks to carry into effect the various appropriations and allotments thereunder and be paid from such appropriations and allotments: *Provided*, That the expenditures on this account for the fiscal year [1921] *1922* shall not exceed [$200,000] *$250,000*. A statement of the persons employed hereunder, their duties, and the compensation paid to each, shall be made to Congress each year in the annual estimates (*acts Mar. 1, 1919, vol. 40, p. 1242, sec. 1; May 29, 1920, vol. 41, p. 668, sec. 1*).

Statement showing the number of persons employed under the Bureau of Yards and Docks during the fiscal year 1920 and the compensation paid to each under the appropriations for public works.

Rating.	Per diem.	Days.	Amount.
Supervising engineer	$16.00	278	$4,448.00
Technical assistant	15.36	106	1,597.44
Supervising engineer	15.04	327	4,901.08
Designing engineer	14.00	137	1,918.00
Civil engineering aid	12.80	11	140.80
Supervising engineer	12.80	268	3,428.16
Designing engineer	12.00	244	2,928.00
Civil engineering aid	12.00	312	3,754.00
Electrical aid	12.00	312	3,754.00
Civil engineering aid	12.00	262	3,144.00
Structural steel work draftsman (chargeman)	12.00	314	3,768.00
Specification writer	12.00	85	1,023.01
Structural steel work draftsman (chargeman)	12.00	313	3,756.00
Do	12.00	314	3,768.00
Architectural draftsman (chargeman)	11.60	133	1,544.00
Structural steel work draftsman (chargeman)	11.60	309	2,973.20
Do	11.60	306	3,555.20
Architectural draftsman (chargeman)	11.60	306	3,555.20
Structural steel work draftsman (chargeman)	11.20	11	123.20
Do	11.20	306	3,429.60
Do	11.20	306	3,429.60

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, refereuces to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriate for the fiscal ye ending June 3 1921.

Statement showing the number of persons employed under the Bureau of Yards and Docks during the fiscal year 1920 and the compensation paid to each under the appropriation for public works—Continued.

Rating.	Per diem.	Days.	Amount.
Mechanical aid	$11.20	313	$3,501.68
Structural steel work draftsman (chargeman)	10.80	306	3,304.00
Electrical draftsman (chargeman)	10.80	306	3,304.00
Engineering draftsman (chargeman)	10.80	133	1,433.60
Structural steel work draftsman (chargeman)	10.80	306	3,304.00
Do	10.80	309	2,722.00
Do	10.80	306	3,304.00
Civil engineering aid	10.80	312	3,375.52
Mechanical draftsman (chargeman)	10.40	76	788.80
Structural steel work draftsman (chargeman)	10.40	130	1,350.40
Mechanical draftsman (chargeman)	10.40	45	466.40
Structural steel work draftsman (chargeman)	10.40	58	601.60
Electrical aid	10.00	313	3,126.00
Mechanical aid	10.00	313	3,126.00
Designing engineer	10.00	89	890.00
Mechanical designer	10.00	87	870.00
Architectural draftsman (grade A)	9.60	314	3,014.40
Structural steel work draftsman (grade A)	9.60	313	2,998.40
Specification aid	9.60	313	3,010.48
Specification writer	9.60	313	2,999.84
Architectural draftsman (grade A)	9.60	312	3,002.40
Structural steel work draftsman (grade A)	9.60	312	3,002.40
Do	9.60	314	3,014.40
Do	9.60	305	2,927.20
Do	9.60	314	3,052.00
Engineering draftsman (grade A)	9.60	305	2,927.20
Electrical draftsman (grade A)	9.60	132	1,268.00
Structural steel work draftsman (grade A)	9.60	305	2,927.20
Do	9.60	312	2,998.40
Do	9.60	305	2,927.60
Mechanical aid	9.60	313	3,003.20
Architectural draftsman (grade A)	9.60	176	1,690.60
Structural steel work draftsman (grade A)	9.60	79	758.40
Do	9.60	187	1,795.20
Do	9.60	305	2,927.20
Do	9.20	132	1,212.80
Mechanical draftsman (grade A)	9.20	304	2,801.60
Structural steel work draftsman (grade A)	9.20	305	2,801.60
Architectural draftsman (grade A)	9.20	305	2,801.60
Mechanical draftsman (grade A)	9.20	305	2,801.60
Architectural draftsman (grade A)	9.20	305	2,801.60
Do	9.20	132	1,212.80
Structural steel work draftsman (grade A)	9.20	38	350.80
Civil engineering aid	9.20	313	2,880.40
Architect	9.20	137	1,261.20
Structural steel work draftsman (grade A)	8.80	304	2,676.00
Architectural draftsman (grade A)	8.80	304	2,676.00
Do	8.80	304	2,676.00
Structural steel work draftsman (grade A)	8.80	304	2,676.00
Architectural draftsman (grade A)	8.80	304	2,676.00
Do	8.80	304	2,676.00
Civil engineering aid	8.80	256	2,256.00
Structural steel work draftsman (grade A)	8.80	304	2,676.00
Architectural draftsman (grade A)	8.80	304	2,676.00
Structural steel work draftsman (grade A)	8.80	304	2,676.00
Do	8.80	223	1,962.00
Do	8.80	304	2,676.00
Architectural draftsman (grade A)	8.80	133	1,169.60
Engineering draftsman (grade A)	8.80	303	2,676.00
Structural steel work draftsman (grade A)	8.80	105	928.80
Do	8.80	304	2,676.00
Architectural draftsman (grade A)	8.80	123	1,157.60
Do	8.80	105	920.80
Structural steel work draftsman (grade A)	8.80	132	1,157.60
Do	8.80	305	2,676.00
Architectural draftsman (grade A)	8.80	9	79.20
Do	8.80	304	2,676.00
Do	8.80	193	1,696.80
Technical assistant	8.80	314	2,763.20
Structural steel work draftsman (grade A)	8.40	208	1,745.60
Do	8.40	97	836.40
Architectural draftsman (grade A)	8.40	105	878.40
Subsurface draftsman (grade A)	8.40	158	1,323.60
Technical assistant	8.40	313	2,625.84
Structural steel work draftsman (grade A)	8.00	18	144.00
Specification writer	7.60	235	1,784.08
Inspector of construction	7.60	313	2,376.88
Specification writer	7.60	39	296.40
Do	7.60	308	2,337.20
Structural steel work draftsman (grade B)	7.20	37	266.40
Architectural draftsman (grade B)	7.20	11	79.20
Engineering draftsman (grade B)	7.20	105	758.40
Structural steel work draftsman (grade B)	7.20	59	424.80
Architectural draftsman (grade B)	7.20	136	981.60
Structural steel work draftsman (grade B)	7.20	314	2,260.80
Mechanical draftsman (grade B)	7.20	138	993.60
Do	7.20	312	2,248.80
Architectural draftsman (grade B)	7.20	312	2,260.80
Do	7.20	138	993.60
Do	7.20	302	2,173.60
Structural steel work draftsman (grade B)	7.20	314	2,260.80

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Statement showing the number of persons employed under the Bureau of Yards and Docks during the fiscal year 1920 and the compensation paid to each under the appropriations for public works—Continued.

Rating.	Per diem.	Days.	Amount.
Architectural draftsman (grade B)	$7.20	312	$2,248.80
Structural steel work draftsman (grade B)	7.20	230	1,656.00
Do	7.20	314	2,260.80
Engineering draftsman (grade B)	7.20	228	1,640.80
Architectural draftsman (grade B)	7.20	199	1,432.80
Do	7.20	191	1,377.60
Structural steel work draftsman (grade B)	7.20	105	758.40
Architectural draftsman (grade B)	7.20	138	993.60
Structural steel work draftsman (grade B)	7.20	138	993.60
Do	7.20	94	672.00
Do	7.20	251	1,807.20
Architectural draftsman (grade B)	7.20	20	144.00
Do	7.20	314	2,260.80
Structural steel work draftsman (grade B)	7.20	212	1,529.20
Do	7.20	112	808.80
Architectural draftsman (grade B)	7.20	309	2,224.80
Mechanical draftsman (grade B)	7.20	314	2,260.80
Structural steel work draftsman (grade B)	7.20	138	993.60
Specification writer	6.80	314	2,135.20
Architectural draftsman (grade B)	6.80	301	2,048.00
Mechanical draftsman (grade B)	6.80	228	2,009.20
Structural steel work draftsman (grade B)	6.80	42	281.00
Engineering draftsman (grade B)	6.80	301	2,048.00
Do	6.80	301	2,048.00
Do	6.80	301	2,048.00
Do	6.80	301	2,048.00
Architectural draftsman (grade B)	6.80	184	1,252.40
Do	6.80	27	183.60
Structural steel work draftsman (grade B)	6.80	99	674.80
Do	6.80	86	586.40
Architectural draftsman (grade B)	6.80	298	2,028.80
Do	6.40	86	557.60
Do	6.40	42	268.80
Do	6.40	8	51.20
Structural steel work draftsman (grade B)	6.40	160	1,022.80
Electrical draftsman (grade B)	6.40	105	672.80
Architectural draftsman (grade B)	6.40	27	172.80
Engineering draftsman (grade B)	6.40	109	698.40
Architectural draftsman (grade B)	6.40	30	128.00
Power plant draftsman (grade B)	6.40	19	121.60
Architectural draftsman (grade B)	6.40	20	128.00
Heating and ventilating draftsman (grade B)	6.40	268	1,714.80
Architectural draftsman (grade B)	6.40	2	12.80
Structural steel work draftsman (grade B)	6.40	72	461.60
Do	6.40	138	881.60
Electrical draftsman (grade B)	6.00	3	18.00
Architectural draftsman (grade B)	6.00	2	12.00
Do	6.00	7	42.00
Structural steel work draftsman (grade C)	5.20	290	1,510.00
Architectural draftsman (grade C)	5.20	221	1,149.20
Do	5.20	149	774.80
Engineering draftsman (grade C)	5.20	178	925.60
Structural steel work draftsman (grade C)	5.20	127	660.40
Architectural draftsman (grade C)	5.20	200	1,040.00
Do	5.20	92	478.40
Structural steel work draftsman (grade C)	5.20	15	78.00
Architectural draftsman (grade C)	5.20	138	717.60
Do	5.20	138	717.60
Do	5.20	314	1,632.80
Do	5.20	314	1,632.80
Copyist first class	4.80	200	960.00
Do	4.80	80	386.40
Do	4.80	232	1,112.16
Do	4.80	123	592.00
Do	4.40	27	118.80
Do	4.40	89	392.80
Blue printer	4.40	313	1,375.44
Do	4.40	314	1,381.60
Photostat operator	3.76	314	1,180.64
Blue printer	3.60	21	75.28
Do	3.60	313	1,126.48
Do	3.60	313	1,126.48
Do	3.60	313	1,126.48
Do	3.60	311	1,119.28
Do	3.60	311	1,119.28
Do	3.20	239	764.80
Technical assistant (per annum)	2,600.00	243	1,733.33
Total			328,614.09

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
CONTINGENT EXPENSES.			
Contingent Expenses, Navy Department—			
For professional and technical books and periodicals, law books, and necessary reference books, including city directories, railway guides, freight, passenger, and express tariff books, for department library (*act May 29, 1920, vol. 41, p. 668, sec. 1*).....	$3,000.00		
For stationery, furniture, newspapers, plans, drawings, and drawing materials; purchase and exchange of motor trucks or motor delivery wagons; maintenance, repair, and operation of motor trucks or motor delivery wagons, and one motor-propelled passenger-carrying vehicle, to be used only for official purposes; garage rent; street-car fares not exceeding $500; freight, expressage, postage, typewriters, and computing machines; necessary traveling expenses for collection of records not exceeding $100; and other absolutely necessary expenses of the Navy Department and its various bureaus and offices (*same act*).....	100,000.00		
		$103,000.00	$102,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Books for library	$3,000.00	$1,940.09
Stationery	57,000.00	54,956.50
Furniture	7,000.00	16,652.23
Drafting material	14,000.00	14,179.99
Vehicles	100.00	16.53
Typewriters and computing machines	12,000.00	18,635.47
Car tickets	500.00	471.23
Postage	250.00	257.70
Miscellaneous	9,150.00	4,193.72
Outstanding liabilities	----------	32,866.44
Unexpended	----------	7,830.10
Total	103,000.00	152,000.00

It shall not be lawful to expend, for any of the offices or bureaus of the Navy Department in the District of Columbia, any sum out of appropriations made for the Naval Establishment for any of the purposes mentioned or authorized in this paragraph (*same act*).

No part of any appropriations made for the Naval service shall be expended for any of the purposes (including freight and expressage) herein provided for on account of the Navy Department in the District of Columbia, except for personal services in certain bureaus, as herein expressly authorized (*same act*).

NOTE.—For statement of buildings and parts of buildings in Washington, D. C., rented by the Navy Department, see Appendix C.

NOTE.—The estimate of the Secretary of the Navy for "Printing and binding," under section 2, act May 8, 1871 (R. S. 720, sec. 3661), will be found under the title "Miscellaneous," post.

NOTE.—For reports of the Secretary of the Navy under section 2, act July 11, 1890 (26 Stat., p. 268), and section 7, act of Mar. 2, 1895 (28 Stat., p. 808), see Appendix D.

Total, Navy Department		3,050,340.00	2,624,430.00

DEPARTMENT OF THE INTERIOR.

OFFICE OF THE SECRETARY.

NOTE.—New matter indicated in *italics* and matter to be dropped inclosed in brackets [ ].

Salaries, Office of Secretary of the Interior—			
Secretary of the Interior (*R. S., p. 74, sec. 437; acts July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 668, sec. 1*).....	12,000.00		
First Assistant Secretary (increase of $3,500 submitted) (*R. S., p. 74, sec. 438; acts Mar. 3, 1885, vol. 23, p. 497, sec. 1; July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 668, sec. 1*).....	8,500.00		
Assistant Secretary (increase of $3,000 submitted) (*same acts*).....	7,500.00		
Chief Clerk, including $500 as superintendent of buildings, who shall be chief executive officer of the department and who may be designated by the Secretary to sign official papers and documents during the temporary absence of the Secretary and the Assistant Secretaries (increase of $2,000 submitted) (*R. S., p. 74, sec. 438; acts Mar. 4, 1911, vol. 36, p. 1213, sec. 1; July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 668, sec. 1*).....	6,000.00		
Assistant to the Secretary (increase of $2,250 submitted) (*acts May 22, 1908, vol. 35, p. 223, sec. 1; July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 668, sec. 1*)..	5,000.00		
Private secretary to the Secretary (*acts July 3, 1886, vol. 24, p. 199, sec. 1; July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 668, sec. 1*).....	2,500.00		
Assistant attorney (increase of $1,500 submitted) (*acts Aug. 23, 1912, vol. 37, p. 395, sec. 1; July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 668, sec. 1*).....	4,000.00		
Two special inspectors, whose employment shall be limited to the inspection of offices and the work in the several offices under the control of the department, at $3,500 each (increase of $1,000 each, submitted) (*acts May 22, 1908, vol. 35, p. 223, sec. 1; July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 668, sec. 1*).....	7,000.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of Secretary of the Interior—Continued.		
Six inspectors, at $3,500 each (increase of $1,000 each, submitted) (*acts Mar. 4, 1909, vol. 35, pp. 887, 888, sec. 1; July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 668, sec. 1*)	$21,000.00	
Medical inspector (now filled by medical examiner at $1,800 detailed from Pension Office) (*submitted*)	2,250.00	
Chief disbursing clerk (increase of $500 submitted) (*R. S., p. 74, sec. 440; acts Mar. 3, 1879, vol. 20, p. 391, sec. 1; July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 668, sec. 1*)	3,000.00	
Deputy chief disbursing clerk (in lieu of clerk at $2,000, increase of $500 submitted) (*same acts*)	2,500.00	
Chiefs of divisions:		
One of Supplies (increase of $750 submitted) (*R. S., p. 74, sec. 440; acts July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 668, sec. 1*)	3,000.00	
One of Appointments, Mails and Files (increase of $750 submitted) (*same acts*)	3,000.00	
One of Publications (increase of $750 submitted) (*same acts*)	3,000.00	
Three assistant chiefs of divisions, at $2,500 each (in lieu of 3 clerks of class 4, increase of $700 each submitted) (*same acts*)	7,500.00	
Expert accountant (increase of $400 submitted) (*acts Mar. 4, 1913, vol. 37, p. 774, sec. 1; July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 668, sec. 1*)	2,400.00	
Clerks:		
Three, at $2,400 each (increase of $400 each, submitted; decrease of 1 estimated as Deputy Chief Disbursing Clerk at $2,500) (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 668, sec. 1*)	7,200.00	
Eleven, at $2,250 each (in lieu of 9 clerks of class 4, increase of $450 each; 3 being estimated as assistant chiefs of division, at $2,500 each; and 1 detailed from Pension Office and 1 from Geological Survey, submitted) (*same acts*)	24,750.00	
Two, at $2,250 each (increase of $510 each submitted) (*acts July 3, 1918, vol. 40, p. 792, sec. 1; May 29, 1920, vol. 41, p. 668, sec. 1*)	4,500.00	
Nineteen, at $2,000 each (increase of $380 for 1 in lieu of clerk at $1,620; and in lieu of 16 of class 3, increase of $400 each, and increase of 2, now filled by 1 detailed from Pension Office, 1 from General Land Office, and 1 from Bureau of Mines, with decrease of 1 detailed to National Park Service; submitted) (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 668, sec. 1*)	38,000.00	
Twenty-one of class 4 (in lieu of 19 clerks of class 2, increase of $200 each, 1 clerk at $1,500, increase of $300, and 1 clerk at $1,320, increase of $480; and 1 at $1,380 detailed from Bureau of Mines; and decrease of 1 clerk of class 2 detailed to General Land Office, submitted) (*same acts*)	37,800.00	
Twenty-one of class 3 (in lieu of 24 clerks of class 1, increase of $400 each to 20, and 1 classified laborer at $1,140, increase of $460; and decrease of 3 clerks of class 1 now detailed to Solicitor's Office, and 1 to the Patent Office, submitted) (*same acts*).	33,600.00	
NOTE.—One clerk at $1,500 omitted (estimated as clerk of class 4).		
Five of class 2 (in lieu of 4 clerks, at $1,000 each, increase of $400 each, and increase of 1 now filled by underclerk at $1,020 detailed from Geological Survey; 19 estimated as clerks of class 4 above, submitted) (*same acts*)	7,000.00	
NOTE.—One clerk at $1,320 omitted (estimated as clerk of class 4).		
Eight of class 1 (in lieu of 7 copyists, at $900 each, increase of $300 each, and increase of 1 now filled by office helper at $960 detailed from Geological Survey, and copyist at $900 detailed from Solicitor's Office, with decrease of copyist at $900 detailed to Geological Survey, submitted) (*same acts*)	9,600.00	
NOTE.—Four clerks, at $1,000 each, omitted (estimated as clerks of class 2).		
One (increase of $240, submitted) (*acts July 3, 1918, vol. 40, p. 792, sec. 1; May 29, 1920, vol. 41, p. 668, sec. 1*)	1,080.00	
Returns office clerk (increase of $400, submitted) (*R. S., p. 85, sec. 512; acts July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 668, sec. 1*)	2,000.00	
Female clerk, to be designated by the President, to sign land patents (increase of $400, submitted) (*acts July 7, 1884, vol. 23, p. 185, sec. 1; July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 668, sec. 1*)	1,600.00	
NOTE.—Seven copyists, at $900 each (estimated as clerks of class 1), and classified laborer at $1,140 (estimated as clerk of class 3), omitted.		
Skilled laborer (increase of $360 submitted) (*acts July 3, 1918, vol. 40, p. 792, sec. 1; May 29, 1920, vol. 41, p. 668, sec. 1*)	1,200.00	
Multigraph operator (increase of $300, submitted) (*acts Mar. 4, 1911, vol. 36, p. 1213, sec. 1; July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 668, sec. 1*)	1,200.00	
Assistant multigraph operator (increase of $360 submitted) (*acts Aug. 23, 1912, vol. 37, p. 395, sec. 1; July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 668, sec. 1*)	1,080.00	
Typewriter repairer (increase of $300 submitted) (*acts June 17, 1910, vol. 36, p. 511, sec. 1; July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 668, sec. 1*)	1,200.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of Secretary of the Interior—Continued.			
Two telephone switchboard operators, at $1,080 each (increase of $360 each, submitted) (*acts July 31, 1886, vol. 24, p. 199, sec. 1; July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 668, sec. 1*)	$2,160.00		
Chauffeurs:			
One (increase of $320, submitted) (*act May 29, 1920, vol. 41, pp. 668, 669, sec. 1*)	1,400.00		
Ten, at $1,080 each (increase of $360 each, submitted) (*acts July 3, 1918, vol. 40, p. 792, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	10,800.00		
Nine messengers, at $1,200 each (increase of $360 each, and decrease of 1 detailed to Geological Survey, submitted) (*R. S. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	10,800.00		
Seven assistant messengers, at $1,080 each (increase $360 each, submitted) (*same acts*)	7,560.00		
Twenty-two laborers, at $1,080 each (increase of $420 each, submitted) (*same acts*)	23,760.00		
Two skilled mechanics, at $1,400 each (increase of $500 to 1 at $900, and increase of $680 to 1 at $720, submitted) (*acts Aug. 5, 1882, vol. 22, p. 246, sec. 1; July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	2,800.00		
Two carpenters, at $1,400 each (increase of $500 each, submitted) (*acts July 11, 1888, vol. 25, p. 285, sec. 1; July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	2,800.00		
Plumber (increase of $500 submitted) (*acts Mar. 3, 1901, vol. 31, p. 995, sec. 1; July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	1,400.00		
Electrician (increase of $400 submitted) (*same acts*)	1,400.00		
Gardener (increase of $480 submitted) (*acts July 3, 1918, vol. 40, p. 792, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	1,080.00		
Two messenger boys, at $840 each (increase of $300 to 1 at $540, and increase of $420 to 1 at $420, submitted) (*acts Mar. 3, 1883, vol. 22, p. 556, sec. 1; July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	1,680.00		
Five packers, at $1,080 each (increase of $420 each, submitted) (*acts Aug. 5, 1882, vol. 22, p. 246, sec. 1; July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	5,400.00		
Two elevator conductors, at $1,080 each (increase of $360 each, submitted) (*acts Mar. 3, 1885, vol. 23, p. 416, sec. 1; July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	2,160.00		
Eight female laborers, at $1,080 each (increase of $680 each, submitted) (*acts July 11, 1890, vol. 26, p. 258, sec. 1; July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	8,640.00		
Captains of the watch:			
One (increase of $800, submitted) (*acts June 15, 1880, vol. 21, p. 230, sec. 1; Feb. 26, 1889, vol. 25, p. 736, sec. 1; July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	2,000.00		
One (increase of $560, submitted) (*same acts*)	1,400.00		
Lieutenants of the watch:			
One (increase of $380, submitted) (*acts July 3, 1918, vol. 40, p. 792, sec. 1; May 29, 29, 1920, vol. 41, p. 669, sec. 1*)	1,400.00		
Eight, at $1,400 each (increase of $560 each to 5, and in lieu of 3 sergeants of the watch, at $750 each, increase of $650 each, submitted) (*same acts*)	11,200.00		
NOTE.—Three sergeants of the watch, at $750 each, omitted (estimated as lieutenants at $1,400 each).			
Sixty-six watchmen, at $1,080 each (increase of $360 each, submitted) (*R. S., p. 27, sec. 167–169; acts July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	71,280.00		
Engineer (increase of $600, submitted) (*acts Mar. 3, 1881, vol. 21, p. 406, sec. 1; July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	1,800.00		
Assistant engineer (increase of $400, submitted) (*same acts*)	1,400.00		
Seven firemen, at $1,200 each (increase of $480 each, submitted) (*same acts*)	8,400.00		
Clerk to sign, under the direction of the Secretary, in his name and for him, his approval of all tribal deeds to allottees and deeds for town lots made and executed according to law for any of the Five Civilized Tribes of Indians in the Indian Territory (increase of $400, submitted) *acts Mar. 18, 1904, vol. 33, p. 123, sec. 1; July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	1,600.00		
		$156,280.00	$319,430.00
General Land Office Building:			
Engineer and electrician (increase of $900, submitted) (*acts Feb. 24, 1899, vol. 30, p. 877, sec. 1; July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	2,500.00		
Two assistant engineers, at $1,400 each (increase of $400 each, submitted) (*same acts*)	2,800.00		
Four firemen, at $1,200 each (increase of $480 each, submitted) (*same acts*)	4,800.00		
Three lieutenants of the watch, at $1,400 each (increase of $560 each, submitted) (*same acts*)	4,200.00		
Twenty watchmen, at $1,080 each (increase of $360 each, submitted) (*same acts*)	21,600.00		
Elevator conductor (increase of $360, submitted) (*acts Apr. 17, 1900, vol. 31, p. 120, sec. 1; July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	1,080.00		
Fourteen laborers, at $1,080 each (increase of $420 each, submitted) (*acts Feb. 24, 1899, vol. 30, p. 877, sec. 1; July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 669 sec. 1*)	15,120.00		
Three skilled mechanics (painter, carpenter, and plumber), at $1,400 each (increase of $500 each, submitted) (*acts Mar. 3, 1901, vol. 31, p. 996, sec. 1; July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	4,200.00		
		56,300.00	36,060.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of Secretary of the Interior—Continued.			
Office of Solicitor for Department of Interior:			
Three members of a board of appeals, to be appointed by the Secretary of the Interior, at $5,500 each (increase of $1,500 each, submitted) (*acts July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	$16,500.00		
Assistant attorneys:			
One (increase of $1,500, submitted) (*acts July 31, 1894, vol. 28, p. 193, sec. 1; July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	4,500.00		
Two, at $4,000 each (increase of $1,250 each, submitted) (*same acts*)	8,000.00		
Four, at $3,500 each (increase of $1,000 each, submitted) (*same acts*)	14,000.00		
Seven, at $3,200 each (increase of $950 each, submitted) (*same acts*)	22,400.00		
Six, at $2,800 each (in lieu of 6 of the 11, at $2,000 each, increase of $800 each, submitted) (*same acts*)	16,800.00		
Five, at $2,500 each (in lieu of 5 of the 11, at $2,000 each, increase of $500 each, submitted) (*same acts*)	12,500.00		
Medical expert (increase of $1,000, submitted) (*acts Mar. 4, 1911, vol. 36, p. 1214, sec. 1; July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	3,000.00		
Clerks:			
One (in lieu of 1 of class 4, increase of $450, submitted) (*acts July 3, 1918, vol. 40, p. 793, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	2,250.00		
Six, at $2,000 each (in lieu of 6 of class 3, increase of $400 each, submitted) (*acts Aug. 5, 1882, vol. 22, p. 246, sec. 1; July 16, 1914, vol. 38, p. 448, sec. 1; May 29, 1920, vol. 11, p. 669, sec. 1*)	12,000.00		
Three of class 4 (in lieu of 3 of class 2, increase of $400 each, submitted) (*acts July 3, 1918, vol. 40, p. 793, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	5,400.00		
Four of class 3 (in lieu of 1 of class 1, increase of $400, and 3 additional now filled by detail from Secretary's Office; submitted) (*acts May 28, 1896, vol. 29, p. 166, sec. 1; July 16, 1914, vol. 38, p. 488, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	6,400.00		
NOTE.—Copyist omitted (detailed to Office of the Secretary and included in estimate for that office).			
Messenger (increase of $360, submitted) (*acts July 3, 1918, vol. 40, p. 794, sec. 1; May 29, 1920, vol. 41, p. 669, sec 1.*)	1,200.00		
Three assistant messengers, at $1,080 each (increase of $360 each, submitted) (*same acts*)	3,240.00		
		$128,190.00	$90,950.00
Total salaries, Office of the Secretary of the Interior		640,770.00	446,440.00
Care and Maintenance, Building for Interior Department Offices—			
Assistant superintendent (increase of $1,000 submitted) (*acts Apr. 17, 1917, vol. 40, p. 17, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	3,000.00		
Clerk of class 4 (in lieu of clerk of class 2, increase of $400 submitted) (*acts July 3, 1918 vol. 40, p. 793, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	1,800.00		
Clerk of class 1 (in lieu of copyist at $900, increase of $300 submitted) (*same acts*)	1,200.00		
Foreman of laborers (increase of $600 submitted) (*acts Apr. 17, 1917, vol. 40, p. 17, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	1,600.00		
Two assistant foremen of laborers, at $1,400 each (increase of $500 each submitted) (*same acts*)	2,800.00		
Laborers:			
Sixty-five, at $1,080 each (increase of $420 each submitted) (*same acts*)	70,200.00		
Forty-five, at $1,080 each (increase of $480 each submitted) (*same acts*)	48,600.00		
Sixteen, at $1,080 each (increase of $540 each submitted) (*same acts*)	17,280.00		
Seventeen female laborers, at $1,080 each (increase of $680 each submitted) (*same acts*)	18,360.00		
Sixteen charwomen, at $600 each (increase of $360 each submitted) (*acts July 3, 1918, vol. 40, p. 793, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	9,600.00		
Engineer (increase of $600 submitted) (*acts July 3, 1918, vol. 40, p. 793, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	1,800.00		
Two assistant engineers, at $1,400 each (increase of $400 each submitted) (*acts Apr. 17, 1917, vol. 40, p. 17, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	2,800.00		
Nine firemen, at $1,200 each (increase of $480 each submitted) (*same acts*)	10,800.00		
General machinist (increase of $500 submitted) (*same acts*)	2,000.00		
Automobile mechanic (increase of $400 submitted) (*act May 29, 1920, vol. 41, p. 669, sec. 1*)	1,800.00		
Electrician (increase of $600 submitted) (*acts July 3, 1918, vol. 40, p. 793, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	2,000.00		
Three substation operators, at $1,600 each (increase of $400 each submitted) (*acts Oct. 6, 1917, vol. 40, p. 372, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	4,800.00		
Three assistant substation operators, at $1,200 each (increase of $300 each submitted) (*same acts*)	3,600.00		
Two wiremen, at $1,400 each (increase of $400 each submitted) (*acts Apr. 17, 1917, vol. 40, p. 17, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	2,800.00		
Two electricians' helpers, at $1,080 each (increase of $360 each submitted) (*same acts*)	2,160.00		
Painter (increase of $1,000 submitted) (*same acts*)	2,000.00		
Painter (increase of $500 submitted) (*acts July 3, 1918, vol. 40, p. 793, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	1,400.00		
Chief carpenter (increase of $680 submitted) (*same acts*)	2,000.00		
Two carpenters, at $1,400 each (increase of $500 each submitted) (*same acts*)	2,800.00		
Cabinetmaker (increase of $500 submitted) (*same acts*)	1,400.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Care and Maintenance, Building for Interior Department Offices—Continued.			
Plumber (increase of $600 submitted) (*acts Apr. 17, 1917, vol. 40, p. 17, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	$2,000.00		
Two assistant plumbers, at $1,400 each (increase of $400 each submitted) (*same acts*)	2,800.00		
Two plumbers' helpers, at $1,080 each (increase of $240 each submitted) (*same acts*)	2,160.00		
Thirteen elevator conductors, at $1,080 each (increase of $360 each submitted) (*same acts*)	14,040.00		
Janitor (increase of $480 submitted) (*acts July 3, 1918, vol. 40, p. 793, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	1,080.00		
Eighteen watchmen, at $1,080 each (increase of $360 each submitted) (*acts Apr. 17, 1917, vol. 40, p. 17, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	19,440.00		
NOTE.—Copyist omitted (estimated as clerk of class 1).			
Four messengers, at $1,200 each (increase of $360 each submitted) (*acts July 3, 1918, vol. 40, p. 793, sec. 1; May 29, 1920, vol. 41, p. 669, sec. 1*)	4,800.00		
Two assistant messengers, at $1,080 each (increase of $360 each submitted) (*same acts*)	2,160.00		
Three messenger boys, at $840 each (increase of $420 each submitted) (*same acts*)	2,520.00		
		$269,600.00	$159,980.00
Expenses of Special Inspectors, Department of the Interior—			
For per diem in lieu of subsistence of two special inspectors, while traveling on duty, at not exceeding $4, and for actual necessary expenses of transportation (including temporary employment of stenographers, typewriters, and other assistance outside of the District of Columbia, and for incidental expenditures necessary to the efficient conduct of examinations), to be expended under the direction of the Secretary of the Interior (*act May 29, 1920, vol. 41, p. 669, sec. 1*)		4,500.00	4,500.00
Estimated, 1922	$4,500.00		
Expended, 1920	2,397.39		
Traveling Expenses of Inspectors, Department of the Interior—			
For per diem at not exceeding $4 in lieu of subsistence to six inspectors and while remaining at the seat of government under orders of the Secretary not to exceed 20 days, transportation and sleeping-car fare, incidental expenses of negotiation, inspection, and investigation, including telegraphing (*act May 29, 1920, vol. 41, p. 669, sec. 1*)		12,800.00	12,800.00
Estimated, 1922	$12,800.00		
Expended, 1920	8,689.31		
Contingent Expenses, Department of the Interior—			
For contingent expenses of the office of the Secretary and the bureaus, offices, and buildings of the department; furniture, carpets, ice, lumber, hardware, dry goods, advertising, telegraphing, street car fares not exceeding [$250] *$435*, and expressage; *not exceeding $500 shall be available for damages caused to private property by department motor vehicles exclusive of those operated by the Government fuel yards;* purchase and exchange of motor trucks, motor cycles, and bicycles; maintenance, repair, and operation of one motor-propelled passenger-carrying vehicle and motor trucks, motor cycles, and bicycles, to be used only for official purposes; diagrams; awnings; filing and labor-saving devices; constructing model and other cases and furniture; and other absolutely necessary expenses, not hereinbefore provided for, including traveling expenses, fuel and lights, typewriting and labor-saving machines (*act May 29, 1920, vol. 41, p. 672, sec. 1*)	150,000.00		
Increase (*submitted*)	17,000.00		
		167,000.00	150,000.00

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Typewriters, adding machines, and other labor-saving devices and supplies	$17,600.00	$18,115.09
Hardware	3,500.00	3,790.64
Dry goods	4,500.00	4,881.48
Electrical and plumbing supplies	5,400.00	5,777.92
Lumber, paints, oil, and glass	10,000.00	11,137.54
Furniture, filing cases, etc	29,000.00	32,217.12
Photographic, engraving, printing, and laboratory supplies	2,400.00	2,856.32
Household supplies	7,500.00	7,943.19
Coal and other fuel	40,000.00	41,432.55
Trucks, motor cycles, bicycles, and accessories	6,600.00	6,288.75
Traveling expenses	9,000.00	8,759.51
Telephone service	12,000.00	12,870.68
Telegraphing	4,500.00	4,606.73
Street car fares	435.00	250.00
Express, freight, and drayage	1,000.00	1,218.87
Laundry	365.00	251.65
Cleaning windows, etc	3,300.00	1,578.00
Electric current	8,000.00	8,342.25
Gas	100.00	118.77
Miscellaneous expenses, advertising, press clippings, rubber stamps, etc	3,000.00	2,532.22
Total	167,000.00	174,996.28

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Equipment and Operation, Building for Interior Department Offices—			
For electrical power, electric light, gas, window washing, and telephone service, fuel, telephones, window shades, awnings, and other materials and supplies, as in the judgment of the Secretary of the Interior may be required for general maintenance and operation of the building for Interior Department offices (*act May 29, 1920, vol. 41, p. 672, sec. 1*)	$80,000.00		
Increase (*submitted*)	50,600.00		
		$130,600.00	$80,000.00

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Coal (2,600 tons)	$26,000.00	$15,163.81
Electric current	22,500.00	17,715.90
Telephones	16,000.00	16,523.51
Gas	600.00	220.43
Window cleaning	5,000.00	3,000.00
Laundering towels	600.00	404.29
Renewal of huck towels	700.00	.....
Construction of special file cases, etc	6,000.00	2,610.38
Hardware, nails, etc	3,500.00	2,532.77
Electrical, plumbing, and engineering supplies	9,000.00	4,821.96
Electric fans	500.00	275.76
Lumber and building materials	3,000.00	2,543.23
Paints, lubricants, glass, etc	3,500.00	2,659.06
Repairing and replacing window shades	700.00	571.03
Furnishing and equipment	14,000.00	6,814.96
Renewal of electric lamps	2,000.00	1,127.17
Toilet paper, cleaning materials	8,000.00	2,086.23
Weather-stripping windows (Nineteenth Street wing)	2,500.00	.....
Painting windows and outside work	6,500.00	.....
Total	130,600.00	79,270.49

Stationery, Department of the Interior—			
For stationery, including tags, labels, index cards, cloth-lined wrappers, and specimen bags, printed in the course of manufacture, and such printed envelopes as are not supplied under contracts made by the Postmaster General, for the department and its several bureaus and offices, $125,500; and, in addition thereto, sums amounting to $58,150 shall be deducted from other appropriations made for the fiscal year 1922, as follows: Surveying public lands, $2,500; protecting public lands and timber, $2,000; contingent expenses of offices of surveyors general, $2,000; Capitol Building and repairs, $150; Geological Survey, $3,200; Bureau of Mines, $7,500; Indian Service, $40,000; Freedmen's Hospital, $800; and said sums so deducted shall be credited to and constitute, together with the first-named sum of [$85,000] *$125,500*, the total appropriation for stationery for the department and its several bureaus and offices for the fiscal year 1922 (*act May 29, 1920, vol. 41, pp. 672, 673, sec. 1*)	85,000.00		
Increase (*submitted*)	40,500.00		
		125,500.00	85,000.00
Estimated, 1922	$183,650.00		
Expended, 1920	165,345.31		
Library, Department of the Interior—			
For professional and scientific books, law books, and books to complete broken sets, periodicals, directories, and other books of reference relating to the business of the department, [$750] *$1,000* (*act May 29, 1920, vol. 41, p. 673, sec. 1*)	750.00		
Increase (*submitted*)	250.00		
		1,000.00	750.00
Estimated, 1922	$1,000.00		
Expended, 1920	995.27		
Rent and Storage of Patent Office Models, Patent Office—			
For rent of quarters for department trucks, and for the storage of Patent Office models and exposition exhibits (*act May 29, 1920, vol. 41, p. 673, sec. 1*)	2,400.00		
Increase (*submitted*)	1,200.00		
		3,600.00	2,400.00
Estimated, 1920	$3,600.00		
Expended, 1920	2,400.00		
NOTE.—For statement of buildings rented in Washington, D. C., by the Department of the Interior, see Appendix C.			
Postage to Postal Union Countries, Department of the Interior—			
For postage stamps for the department and its bureaus, as required under the Postal Union, to prepay postage on matter addressed to Postal Union countries, and for special-delivery stamps for use in the United States when it is necessary to secure immediate delivery of mail (*act May 29, 1920, vol. 41, p. 673, sec. 1*)		2,000.00	2,000.00
Estimated, 1922	$2,000.00		
Expended, 1920	1,950.25		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
GENERAL LAND OFFICE.		
Salaries, General Land Office—		
Commissioner (increase of $2,500 submitted) (*R. S., p. 76, sec. 446; acts July 11, 1890, vol. 26, p. 257, sec. 1; July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 669, sec. 1*)	$7,500.00	
Assistant Commissioner (increase of $1,500 submitted) (*acts July 7, 1884, vol. 23, p. 186, sec. 1; July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 669, sec. 1*)	5,000.00	
Chief clerk (increase of $500 submitted) (*R. S., p. 74, sec. 440; acts July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 669, sec. 1*)	3,500.00	
Chief law clerk (increase of $1,500 submitted) (*acts June 22, 1906, vol. 34, p. 429, sec. 1; July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 669, sec. 1*)	4,000.00	
Eight law examiners, at $3,600 each (in lieu of 2 law clerks at $2,200 each, change of designation and increase of $1,400 each, and 6 law examiners at $2,000 each, increase of $1,600 each) (*acts Mar. 3, 1879, vol. 18, p. 364, sec. 1; July 31, 1886, vol. 24, p. 199, sec. 1; July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 669, sec. 1*)	28,800.00	
Recorder (increase of $240 submitted) (*R. S., p. 76, sec. 447; acts July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 669, sec. 1*)	2,240.00	
Supervisor of surveys (in lieu of chief of division of surveys, change in designation and increase of $1,750 submitted) (*acts May 22, 1908, vol. 35, p. 225, sec. 1; July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 669, sec. 1*)	4,500.00	
Ten chiefs of division, at $3,000 each (in lieu of 1 at $2,400, increase of $600, and 9 at $2,000 each, increase of $1,000 each, submitted) (*acts July 11, 1890, vol. 26, p. 257, sec. 1; June 22, 1906, vol. 34, p. 429, sec. 1; July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 669, sec. 1*)	30,000.00	
Assistant to chief clerk (in lieu of chief of division, change in designation and increase of $700 submitted) (*acts July 11, 1890, vol. 26, p. 257, sec. 1; July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 669, sec. 1*)	2,700.00	
Assistant chief of division of surveys (in lieu of assistant chief of division, change in designation and increase of $1,000 submitted) (*acts Mar. 4, 1911, vol. 36, p. 1215, sec. 1; July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 669, sec. 1*)	3,000.00	
Law examiners:		
Three, at $3,000 each (in lieu of 3 law examiners of surveyors general and district land offices, at $2,000 each, change in designation and increase of $1,000 each submitted) (*acts Mar. 4, 1909, vol. 35, p. 889, sec. 1; July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 669, sec. 1*)	9,000.00	
Seven, at $2,700 each (in lieu of 7 law examiners at $2,000 each, increase of $700 each submitted) (*acts July 31, 1886, vol. 24, p. 199, sec. 1; July 16, 1914, vol. 38, p. 509 sec. 6; May 29, 1920, vol. 41, p. 669, sec. 1*)	18,900.00	
Seven, at $2,500 each (in lieu of 1 at $2,000, increase of $500 each, and 6 at $1,800 each, increase of $700 each submitted) (*acts Mar. 4, 1909, vol. 35, p. 889, sec. 1; July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 669, sec. 1*)	17,500.00	
Six, at $2,400 each (in lieu of 4 at $1,800 each, increase of $600 each, and 2 at $1,600 each, increase of $800 each, submitted) (*same acts*)	14,400.00	
Twenty, at $2,220 each (in lieu of 16 at $1,600 each, increase of $620 each, and 4 clerks of class 3; change in designation and increase of $620 each submitted) (*R. S., p. 27, secs. 167–169; acts Mar. 4, 1909, vol. 35, p. 889, sec. 1; July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 669, sec. 1*)	44,400.00	
Eighteen, at $2,000 each (in lieu of 18 clerks of class 3; change in designation and increase of $400 each submitted) (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 669, sec. 1*)	36,000.00	
Two, at $1,920 each (in lieu of 2 clerks of class 3; change in designation and increase of $320 each submitted) (*same acts*)	3,840.00	
Twelve, at $1,860 each (in lieu of 2 clerks of class 3 and 10 clerks of class 2; change in designations and increase of $260 each to 2 and $460 each to 10 submitted) (*same acts*)	22,320.00	
Examiners of surveys:		
Six, at $2,700 each (in lieu of 5 clerks of class 4 and 1 clerk of class 3; change in designations and increase of $900 each to 5 and $1,100 to 1 submitted) (*same acts*)	16,200.00	
Two, at $2,400 each (in lieu of 2 clerks of class 3; change in designation and increase of $800 each submitted) (*same acts*)	4,800.00	
Two, at $2,000 each (in lieu of 2 clerks of class 3; change in designation and increase of $400 each submitted) (*same acts*)	4,000.00	
Accountant (in lieu of 1 clerk of class 4; change in designation and increase of $900 submitted) (*same acts*)	2,700.00	
Draftsmen:		
Two, at $2,400 each (in lieu of 2 clerks of class 4; change in designation and increase of $600 each submitted) (*same acts*)	4,800.00	
Three, at $2,220 each (in lieu of 3 clerks of class 4; change in designation and increase of $420 each submitted) (*same acts*)	6,660.00	
Three, at $2,000 each (in lieu of 3 clerks of class 3; change in designation and increase of $400 each submitted) (*same acts*)	6,000.00	
Four, at $1,740 each (in lieu of 4 clerks of class 2; change in designation and increase of $340 each submitted) (*same acts*)	6,960.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, General Land Office—Continued.			
Clerks:			
Eight, at $2,400 each (in lieu of 8 clerks of class 4; increase of $600 each submitted) *(R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 669, sec. 1)*	$19,200.00		
Nine, at $2,220 each (in lieu of 8 clerks of class 4; increase of $420 each, and 1 clerk of class 3; increase of $620 submitted) *(same acts)*	19,980.00		
Nineteen, at $2,000 each (in lieu of 19 clerks of class 3; increase of $400 each submitted) *(same acts)*	38,000.00		
Fourteen, at $1,920 each (in lieu of 3 clerks of class 3, increase of $320 each, and 11 clerks of class 2, increase of $520 each, submitted) *(same acts)*	26,880.00		
Thirty-four, at $1,860 each (in lieu of 34 clerks of class 2, increase of $460 each submitted) *(same acts)*	63,240.00		
Fifty-five, at $1,740 each (in lieu of 24 clerks of class 2, increase of $340 each, and 31 clerks of class 1, increase of $540 each submitted) *(same acts)*	95,700.00		
Sixty-four, at $1,680 each (in lieu of 64 clerks of class one, increase of $480 each submitted) *(same acts)*	107,520.00		
Fourteen, at $1,500 each (in lieu of 5 clerks of class 1, increase of $300 each, and 9 clerks at $1,000 each, increase of $500 each submitted) *(same acts)*	21,000.00		
Sixty-five, at $1,440 each (in lieu of 65 clerks at $1,000 each, increase of $440 each submitted) *(same acts)*	93,600.00		
Twenty-two, at $1,380 each (in lieu of 22 clerks at $1,000 each, increase of $380 each submitted) *(same acts)*	30,360.00		
Twenty-five, at $1,320 each (in lieu of 24 clerks at $1,000 each, increase of $320 each, and 1 copyist at $900, change in designation and increase of $420 submitted) *(same acts)*	33,000.00		
Twenty-eight, at $1,260 each (in lieu of 20 copyists at $900 each, increase of $360 each, 6 skilled laborers at $660 each and 2 messenger boys at $480 each, change in designation and increase of $600 and $780 each, respectively, to the skilled laborers and messenger boys) *(same acts)*	35,280.00		
Copyists:			
Two, at $1,140 each (increase of $240 each submitted) *(same acts)*	2,280.00		
Messengers:			
Two, at $1,140 each (increase of $300 each submitted) *(same acts)*	2,280.00		
Assistant messengers:			
Fourteen, at $1,080 each (increase of $360 each to 10; and 4 additional in lieu of 3 laborers at $660 each, and 1 packer at $720; change in designation and increase of $420 each to laborers, and $360 to packer submitted) *(same acts)*	15,120.00		
Messenger boys:			
Ten, at $840 each (increase of $240 each submitted) *(same acts)*	8,400.00		
Four, at $720 each (increase of $240 each submitted; decrease of 2, as above under clerks at $1,260) *(same acts)*	2,880.00		
NOTE.—Three laborers at $660 each and packer at $720, estimated for as above as assistant messengers at $1,080 each.			
Depositary acting for the commissioner as receiver of public moneys, who may, with the approval of the commissioner, designate a clerk of the General Land Office to act as such depositary in his absence (increase of $400 submitted) *(acts Mar. 15, 1898, vol. 30, p. 305, sec. 1; July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 669, sec. 1)*	2,400.00		
Clerk and librarian (increase of $680 submitted) *(acts Apr. 17, 1900, vol. 31, p. 121, sec. 1; July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 669, sec. 1)*	1,680.00		
		$928,520.00	$ 72,470.00
Expenses of Inspectors, General Land Office—			
For per diem in lieu of subsistence, at not exceeding $4, of examiners and of clerks detailed to inspect offices of United States surveyors general and other offices in public land service, to investigate fraudulent land entries, trespasses on the public lands, and cases of official misconduct, actual necessary expenses of transportation, including necessary sleeping-car fares, and for employment of stenographers and other assistants when necessary to the efficient conduct of examinations, and when authorized by the Commissioner of the General Land Office *(act May 29, 1920, vol. 41, p. 670, sec. 1)*		10,000.00	6,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Per diem in lieu of subsistence	$5,000.00	$3,074.30
Transportation	4,800.00	2,796.58
Telegraphing	200.00	103.45
Total	10,000.00	5,974.33

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Library, General Land Office—		
For law books for the law library (*act May 29, 1920, vol. 41, p. 670, sec. 1*)	$400.00	$400.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Law books	$400.00	$394.85

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Maps of the United States—		
For connected and separate United States and other maps, prepared in the General Land Office, $20,000, *all of which maps shall be delivered to the Senate and House of Representatives, except 10 per cent, which shall be delivered to the Commissioner of the General Land Office for official purposes.* All maps delivered to the Senate and House of Representatives hereunder shall be mounted with rollers ready for use (*act May 29, 1920, vol. 41, p. 670, sec. 1*)	20,000.00	20,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Muslin	$7,500.00	$7,170.27
Lithographing, printing, and mounting	10,000.00	10,247.03
Rollers	2,500.00	2,483.10
Total	20,000.00	19,900.40

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
State and Territorial Maps—		
For separate State and Territorial Maps of public-land States, including maps showing areas designated by the Secretary of the Interior under the enlarged-homestead acts, prepared in the General Land Office (*act May 29, 1920, vol. 41, p. 670, sec. 1*)	3,000.00	3,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
State maps	$1,550.00	$1,512.00
Enlarged homestead maps	1,450.00	1,475.00
Total	3,000.00	2,987.00

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Filing System, General Land Office—		
For appliances in connection with filing system (*act May 29, 1920, vol. 41, p. 670, sec. 1*)	3,000.00	3,000.00
Filing Equipment, General Land Office—		
For steel storage boxes for folded files (increase of $5,500 submitted) (*act May 29, 1920, vol. 41, p. 670, sec. 1*)	12,500.00	7,000.00
INDIAN OFFICE.		
Salaries, Indian Office—		
Commissioner (increase of $2,500 submitted) (*R. S., p. 78, sec. 462; acts July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 670, sec. 1*)	$7,500.00	
Assistant commissioner (increase of $1,500 submitted) (*acts July 31, 1886, vol. 24, p. 200, sec. 1; July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 670, sec. 1*)	5,000.00	
Chief clerk (increase of $750 submitted) (*acts June 25, 1864, vol. 13, p. 151, sec. 1; Mar. 4, 1915, vol. 38, p. 1031, sec. 1; May 29, 1920, vol. 41, p. 670, sec. 1*)	3,500.00	
Financial clerk (increase of $750 submitted) (*acts June 15, 1880, vol. 21, p. 231, sec. 1; July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 670, sec. 1*)	3,000.00	
Chiefs of division:		
One (in lieu of 1 at $2,250; increase of $750 submitted) (*acts Aug. 5, 1882, vol. 22, p. 247, sec. 1; July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 670, sec. 1*)	3,000.00	
One (in lieu of 1 at $2,000; increase of $1,000 submitted) (*acts Feb. 25, 1903, vol. 32, p. 893, sec. 1; July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 670, sec. 1*)	3,000.00	
One (in lieu of 1 assistant chief of division at $2,000; increase of $1,000 submitted) (*acts Mar. 4, 1909, vol. 35, p. 890, sec. 1; July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 670, sec. 1*)	3,000.00	
Law clerk (increase of $1,000 submitted) (*acts June 22, 1906, vol. 34, p. 430, sec. 1; July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 670, sec. 1*)	3,000.00	
Assistant chiefs of division:		
Four, at $2,500 each (in lieu of 4 clerks of class 4; increase of $700 each submitted) (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 670, sec. 1*)	10,000.00	
Private secretary (increase of $700 submitted) (*acts June 22, 1906, vol. 34, p. 430, sec. 1; July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 670, sec. 1*)	2,500.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Indian Office—Continued.			
Examiner of irrigation accounts (increase of $450 submitted) (*acts Mar. 4, 1913, vol. 37, p. 774, sec. 1; July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 670, sec. 1*).	$2,250.00		
Draftsman:			
One (increase of $400 submitted) (*same acts*)	1,800.00		
One (increase of $400 submitted) (*same acts*)	1,600.00		
Clerks:			
Sixteen, at $2,250 each (in lieu of 16 of class 4; increase of $450 each submitted) (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 670, sec. 1*)	36,000.00		
Thirty-one, at $2,000 each (in lieu of 31 of class 3, increase of $400 each submitted) (*same acts*)	62,000.00		
Forty of class 4 (in lieu of 38 of class 2 and 2, at $1,500 each, increase of $400 each to 38 of class 2 and $300 each to 2, at $1,500 each, submitted) (*same acts*)	72,000.00		
Sixty-eight of class 3, including 1 stenographer (in lieu of 68 of class 1, increase of $400 each submitted) (*same acts*)	108,800.00		
Thirty-two of class 2, including 1 stenographer (in lieu of 32 at $1,000 each; increase of $400 each submitted) (*same acts*)	44,800.00		
Thirty-four of class 1 (in lieu of 34 at $900 each; increase of $300 each submitted) (*same acts*)	40,800.00		
Two, at $1,080 each (in lieu of 2 at $720 each; increase of $360 each submitted) (*acts Mar. 4, 1913, vol. 37, p. 774, sec. 1; July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 670, sec. 1*)	2,160.00		
Messenger (increase of $360 submitted) (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 620, sec. 1*)	1,200.00		
Four assistant messengers, at $1,080 each (in lieu of 4 at $720 each, increase of $360 each submitted) (*same acts*)	4,320.00		
Four messenger boys, at $840 each (in lieu of 4 at $420 each, increase of $420 each submitted) (*same acts*)	3,360.00		
		$424,590.00	$320,790.00
BUREAU OF PENSIONS.			
Salaries, Pension Office—			
Commissioner (increase of $2,500 submitted) (*R. S., p. 79, sec. 470; acts Mar. 3, 1881, vol. 21, p. 408, sec. 1; July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 670, sec. 1*)	7,500.00		
Deputy commissioner (increase of $1,400 submitted) (*same acts*)	5,000.00		
Chief clerk (increase of $1,000 submitted) (*R. S., p. 74, sec. 440; acts June 17, 1910, vol. 36, p. 513, sec. 1; July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 670, sec. 1*)	3,500.00		
Assistant chief clerk (increase of $1,000 submitted) (*acts Aug. 5, 1882, vol. 22, p. 247, sec. 1; July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 670, sec. 1*)	3,000.00		
Medical referee (increase of $500 submitted) (*R. S., p. 935, sec. 4776; acts Aug. 5, 1882, vol. 22, p. 247, sec. 1; July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 670, sec 1*)	3,500.00		
Assistant medical referee (increase of $500 submitted) (*same acts*)	2,750.00		
Two qualified surgeons, at $2,400 each (in lieu of 2, at $2,000 each, increase of $400 each submitted) (*same acts*)	4,800.00		
Eight medical examiners, at $2,250 each (in lieu of 8, at $1,800 each, increase of $450 each submitted) (*same acts*)	18,000.00		
Six chiefs of divisions, at $3,000 each (in lieu of 6, at $2,000 each, increase of $1,000 each submitted) (*same acts*)	18,000.00		
Law clerk (increase of $1,250 submitted) (*same acts*)	3,500.00		
Chief of division (*submitted*)	2,500.00		
Chief of review division (change of designation from "chief of board of review," and increase of $1,250 submitted) (*acts Apr. 28, 1902, vol. 32, p. 159, sec. 1; July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 670, sec. 1*)	3,500.00		
Thirty-five principal examiners, at $2,400 each (in lieu of 35, at $2,000 each, increase of $400 each submitted) (*acts Mar. 3, 1881, vol. 21, p. 408, sec. 1; July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 670, sec. 1*)	84,000.00		
Private secretary, to be selected and appointed by the Commissioner of Pensions (increase of $400 submitted) (*acts Mar. 3, 1905, vol. 33, p. 1233, sec. 1; July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 670, sec. 1*)	2,400.00		
Ten assistant chiefs of divisions, at $2,500 each (in lieu of 10, at $1,800 each, increase of $700 each submitted) (*acts Aug. 5, 1882, vol. 22, p. 247, sec. 1; July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 670, sec. 1*)	25,000.00		
Three stenographers, at $2,000 each (in lieu of 3, at $1,600 each, increase of $400 each submitted) (*R. S., p. 27, secs. 167–169; acts June 17, 1910, vol. 36, p. 513, sec. 1; July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 670, sec. 1*)	6,000.00		
Disbursing clerk for the payment of pensions (increase of $1,000 submitted) (*acts Mar. 4, 1913, vol. 37, p. 774, sec. 1; July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 670, sec. 1*)	5,000.00		
Deputy disbursing clerk (increase of $750 submitted) (*same acts*)	3,500.00		
Three supervising clerks in the disbursing division, at $2,400 each (in lieu of 3, at $2,000 each, increase of $400 each submitted) (*acts Mar. 4, 1913, vol. 37, p. 774, sec. 1; July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 670, sec. 1*)	7,200.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Pension Office—Continued.			
Clerks:			
Eighty-seven, at $2,250 each (in lieu of 87 of class 4, increase of $450 each submitted) (*R. S. p. 27, secs. 167–169; acts June 17, 1910, vol. 36, p. 513, sec. 1; July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 670, sec. 1*)	$195,750.00		
Eighty, at $2,000 each (in lieu of 80 of class 3, increase of $400 each submitted) (*same acts*)	160,000.00		
Two hundred and twenty-eight of class 4 (in lieu of 228 of class 2, increase of $400 each submitted) (*same acts*)	410,400.00		
Three hundred of class 3 (in lieu of 300 of class 1, increase of $400 each submitted) (*same acts*)	480,000.00		
Forty-eight of class 2 (in lieu of 48 at $1,000 each, increase of $400 each submitted) (*same acts*)	67,200.00		
Fourteen copyists, at $1,200 each (in lieu of 14 copyists, increase of $300 each submitted) (*acts Mar. 4, 1911, vol. 36, p. 1216, sec. 1; July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 670, sec. 1*)	16,800.00		
Twenty-three messengers, at $1,200 each (in lieu of 23, at $840 each, increase of $360 each, submitted) (*R. S. p. 27, secs. 167–169; acts June 17, 1910, vol. 36, p. 513, sec. 1; July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 670, sec. 1*)	27,600.00		
Six assistant messengers, at $1,080 each (in lieu of 6, at $720 each, increase of $360 each submitted) (*same acts*)	6,480.00		
Skilled laborer (increase of $420 submitted) (*acts Mar. 4, 1911, vol. 36, p. 1216, sec. 1; July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 670, sec. 1*)	1,080.00		
Two messenger boys, at $840 each (in lieu of 2, at $420 each, increase of $420 each, submitted) (*R. S. p. 27, secs. 167–169; acts June 17, 1910, vol. 36, p. 513, sec. 1; July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 670, sec. 1*)	1,680.00		
		$1,575,640.00	$1,210,340.00
Investigation of Pension and Retirement Cases, Pension Office—			
For per diem at not exceeding $4 in lieu of subsistence for persons employed in the Bureau of Pensions, detailed for the purpose of making special investigations pertaining to said bureau, *including investigations required under the retirement act approved May 22, 1920,* and for actual and other necessary expenses, including telegrams. *The sum of $100, or so much thereof as may be necessary, of the amount appropriated for the investigation of pension cases, is made available for the purchase of railway guides, postal guides, maps, atlases, city directories and other necessary books of reference for use at the seat of government in connection with such investigations* (*acts Mar. 15, 1908, vol. 30, p. 318, sec. 3; May 29, 1920, vol. 41, p. 671, sec. 1*)	100,000.00		
Increase (*submitted*)	25,000.00		
		125,000.00	100,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Per diem at $4	$80,300.00	$70,816.00
Transportation	43,000.00	27,908.85
Miscellaneous	1,700.00	1,228.28
Total	125,000.00	99,953.13

Miscellaneous Expenses, Pension Office—			
For purchase, repair, and exchange of adding machines, addressing machines, typewriters, check-signing machines, and other labor-saving devices, furniture, filing cabinets, and postage on foreign mail (*acts Mar. 3, 1913, vol. 37, p. 736, sec. 1; July 16, 1914, vol. 38, p. 490, sec. 1; May 29, 1920, vol. 41, p. 671, sec. 1*)	6,000.00		
Increase (*submitted*)	5,000.00		
		11,000.00	6,000.00
Salaries and Expenses, Employees' Retirement Act, Bureau of Pensions—			
Chief of retirement division (*acts May 22, 1920, vol. 41, pp. 614–620, secs. 1–17; June 5, 1920, vol. 41, p. 910, sec. 1; June 5, 1920, vol. 41, p. 1030, sec. 1; submitted*)	3,000.00		
Assistant chief of retirement division (*same acts; submitted*)	2,500.00		
Clerks:			
One (*same acts; submitted*)	2,400.00		
Twelve, at $2,250 each (*same acts; submitted*)	27,000.00		
Four, at $2,000 each (*same acts; submitted*)	8,000.00		
Three of class 4 (*same acts; submitted*)	5,400.00		
One of class 3 (*same acts; submitted*)	1,600.00		
One messenger (*same acts; submitted*)	1,200.00		
One assistant messenger (*same acts; submitted*)	1,080.00		
For compensation of 2 actuaries, exclusive of the Government actuary, to be fixed by the Commissioner of Pensions with the approval of the Secretary of the Interior, including the actual necessary travel and other expenses of the 3 members of the Board of Actuaries (*same acts*)	3,000.00		
		55,180.00	50,000.00

NOTE.—It is recommended that statutory salaries estimated for above, under the heading "Salaries and Expenses, Employees' Retirement Act, Bureau of Pensions," be merged with those carried under the heading of "Salaries, Pension Office."

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
PATENT OFFICE.		
Salaries, Patent Office—		
Commissioner (increase of $2,500 submitted) (*R. S., p. 80, secs. 476, 477; acts Feb. 15, 1916, vol. 39, p. 9, sees. 2, 3; May 29, 1920, vol. 41, p. 671, sec. 1*)	$7,500.00	
First Assistant Commissioner (increase of $1,000 submitted) (*same acts*)	5,500.00	
Assistant Commissioner (increase of $1,500 submitted) (*same acts*)	5,000.00	
Chief clerk, who shall be qualified to act as principal examiner (increase of $1,000 submitted) (*R. S., p. 75, sec. 440; acts Feb. 15, 1916, vol. 39, p. 9, sees. 2, 3; May 29, 1920, vol. 41, p. 671, sec. 1*)	4,000.00	
Six law examiners, at $4,000 each (1 additional and an increase of $1,250 each to 5 submitted) (*acts July 4, 1884, vol. 23, p. 187, sec. 1; Mar. 3, 1891, vol. 25, p. 939, sec. 1; Feb. 15, 1916, vol. 39, p. 9, secs. 2, 3; May 29, 1920, vol. 41, p. 671, sec. 1*)	24,000.00	
Examiner of classification (increase of $600 submitted) (*acts Mar. 4, 1909, vol. 35, p. 891, sec. 1; Feb. 15, 1916, vol. 39, p. 9, secs. 2, 3; May 29, 1920, vol. 41, p. 671, sec. 1*)	4,200.00	
Five examiners in chief, at $5,000 each (increase of $1,500 each submitted) (*R. S., p. 80, secs. 476–481; acts Feb. 15, 1916, vol. 39, p. 9, sees. 2, 3; May 29, 1920, vol. 41, p. 671, see. 1*)	25,000.00	
Two examiners of interferences, at $3,900 each (increase of $1,200 each submitted) (*R. S., p. 75, sec. 440; acts Feb. 15, 1916, vol. 39, p. 9, secs. 2, 3; Mar. 3, 1917, vol. 39, p. 1105, sec. 1; May 29, 1920, vol. 41, p. 671, sec. 1*)	7,800.00	
Examiners of trade-marks and designs:		
One principal (increase of $1,200 submitted) (*acts Mar. 3, 1905, vol. 33, p. 1233, sec. 1; Feb. 15, 1916, vol. 39, p. 9, secs. 2, 3; May 29, 1920, vol. 41, p. 671, sec. 1*)	3,900.00	
One first assistant (increase of $600 submitted) (*acts Mar. 4, 1915, vol. 38, p. 1032, sec. 1; Feb. 15, 1916, vol. 39, p. 9, secs. 2, 3; May 29, 1920, vol. 41, p. 671, sec. 1*)	3,000.00	
Assistant examiners of trade-marks and designs (10 submitted in lieu of 8 assistants, at $1,500 each, increase of 2) (*acts Mar. 4, 1911, vol. 36, p. 216, see. 1; Feb. 15, 1916, vol. 39, p. 9, sec. 2, 3; May 29, 1920, vol. 41, p. 671, sec. 1*):		
One second assistant	2,700.00	
Do	2,500.00	
One third assistant	2,200.00	
Do	2,050.00	
Two fourth assistants, at $1,800 each	3,600.00	
Two fourth assistants, at $1,650 each	3,300.00	
Two fourth assistants, at $1,500 each	3,000.00	
Examiners:		
Forty-eight principals, at $3,900 each (increase of $1,200 each submitted) (*acts July 8, 1870, vol. 16, p. 199, see. 4; Mar. 4, 1911, vol. 36, p. 1216, sec. 1; Feb. 15, 1916, vol. 39, p. 9, secs. 2, 3; May 29, 1920, vol. 41, p. 671, sec. 1*)	187,200.00	
First assistants (100 submitted, in lieu of 94, at $2,400 each, increase of 6) (*same acts*):		
Forty, at $3,300 each	132,000.00	
Thirty, at $3,100 each	93,000.00	
Thirty, at $2,900 each	87,000.00	
Second assistants (100 submitted, in lieu of 94, at $2,100 each, increase of 6) (*same acts*):		
Forty, at $2,800 each	112,000.00	
Thirty, at $2,500 each	75,000.00	
Thirty, at $2,350 each	70,500.00	
Third assistants (100 submitted, in lieu of 94, at $1,800 each, increase of 6) (*same acts*):		
Forty, at $2,200 each	88,000.00	
Thirty, at $2,050 each	61,500.00	
Thirty, at $1,925 each	57,750.00	
Fourth assistants (100 submitted in lieu of 94, at $1,500 each, increase of 6) (*same acts*):		
Forty, at $1,800 each	72,000.00	
Thirty, at $1,650 each	49,500.00	
Thirty, at $1,500 each	45,000.00	
Financial clerk, who shall give bond in such amount as the Secretary of the Interior may determine (increase of $250 submitted) (*acts Mar. 3, 1875, vol. 18, p. 365, sec. 1; June 19, 1878, vol. 20, p. 200, sec. 1; July 16, 1914, vol. 38, p. 491, sec. 1; May 29, 1920, vol. 41, p. 671, sec. 1*)	2,500.00	
Librarian, who shall be qualified to act as an assistant examiner (increase of $700 submitted) (*R. S., p. 75, sec. 440; acts Feb. 15, 1916, vol. 39, p. 9, see. 3; May 29, 1920, vol. 41, p. 671, sec. 1*)	2,700.00	
Eight chiefs of divisions, at $2,500 each (increase of $500 each submitted) (*acts Mar. 3, 1882, vol. 21, p. 408, sec. 1; July 16, 1914, vol. 38, p. 491, see. 1; Mar. 1, 1919, vol. 40, p. 1248, sec. 1; May 29, 1920, vol. 41, p. 671, sec. 1*)	20,000.00	
Eight assistant chiefs of divisions, at $2,100 each (increase of $300 each submitted) (*acts Aug. 3, 1882, vol. 22, p. 248, sec. 1; May 29, 1920, vol. 41, p. 671, sec. 1*)	16,800.00	
Private secretary, to be selected and appointed by the commissioner (increase of $200 submitted) (*acts June 17, 1910, vol. 36, p. 514, sec. 1; May 29, 1920, vol. 41, p. 671, sec. 1*)	2,000.00	
Translator of languages (increase of $600 submitted) (*acts Mar. 4, 1909, vol. 35, p. 891, sec. 1; May 29, 1920, vol. 41, p. 671, sec. 1*)	2,400.00	
Assistant translator of languages (*submitted*)	2,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Patent Office—Continued.			
Clerks:			
Twenty-two of class 4 (11 additional submitted) (*R. S., p. 27, secs. 167–169; acts May 29, 1920, vol. 41, p. 671, sec. 1*)	$39,600.00		
Thirty-three of class 3 (16 additional submitted) (*same acts*)	52,800.00		
One hundred of class 2 (81 additional submitted) (*same acts*)	140,000.00		
One hundred twenty-five of class 1 (decrease of 12) (*same acts*)	150,000.00		
One hundred, at $1,100 each (in lieu of 93, at $1,000 each, increase of $100 each, and 7 additional submitted) (*same acts*)	110,000.00		
Draftsmen:			
One (*submitted*)	1,800.00		
Three, at $1,600 each (2 additional submitted) (*act May 29, 1920, vol. 41, p. 671, sec. 1*)	4,800.00		
Three, at $1,400 each (2 additional submitted) (*same act*)	4,200.00		
Two, at $1,200 each (decrease of 1) (*same act*)	2,400.00		
NOTE.—Four, at $1,000 each, omitted.			
Forty copyists, at $1,100 each (in lieu of 92 copyists, at $900 each, decrease of 52, and increase of $200 each to 40, submitted) (*same act*)	44,000.00		
NOTE.—Thirty copyists, at $720 each, omitted.			
Thirty-six messengers, at $1,080 each (in lieu of 3 messengers, at $840 each, increase of $240 each, and 33 assistant messengers, at $720 each, increase of $360 each, submitted) (*same act*)	38,880.00		
Thirteen laborers, at $1,080 each (increase of $480 each submitted) (*same act*)	14,040.00		
Forty-eight examiners' aids, at $720 each (who shall be selected without regard to apportionment) (3 additional and increase of $120 each to 45 submitted) (*same act*)	34,560.00		
Thirty-nine copy pullers, at $720 each (who shall be selected without regard to apportionment) (increase of $240 each submitted) (*same act*)	28,080.00		
		$1,953,260.00	$1,500,200.00
Scientific Library, Patent Office—			
For purchase of law, professional, and other reference books and publications and scientific books and directories, *and expense of transporting publications issued by the Patent Office to foreign governments* (*acts July 3, 1918, vol. 40, p. 796, sec. 1; May 29, 1920, vol. 41, p. 671; sec. 1*)	3,000.00		
Increase (*submitted*)	7,000.00		
		10,000.00	3,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Books and publications	$8,000.00	$2,405.63
Transportation	2,000.00	.....
Total	10,000.00	2,405.63

Photolithographing, Patent Office—			
For producing copies of weekly issue of *drawings of* patents *and* designs [and trade-marks]; *reproduction* [production] of copies of drawings and specifications of exhausted patents, *designs, trade-marks* and other papers; [and for expense of transporting publications of patents issued by the Patent Office to foreign governments] *reproduction of foreign patent drawings; photo prints of pending application drawings; and photostat supplies, and dry mounts* (*acts July 3, 1918, vol. 40, p. 796, sec. 1; May 29, 1920, vol. 41, p. 671, sec. 1*)	170,000.00		
Increase (*submitted*)	90,000.00		
		260,000.00	170,000.00

Objects of expenditures.	Estimated, 1922.	Expended, 1920.
Producing copies of drawings of patents and designs	$100,000.00	$49,862.94
Reproduction of copies of specifications and drawings of exhausted patents, designs, trade-marks and other papers:		
(1) Current orders	$92,400.00	
(2) Back orders	28,200.00	
	120,600.00	98,247.22
Reproduction of foreign patent drawings	8,100.00	1,969.92
Photo prints of pending application drawings, etc.	6,300.00	6,002.58
Photostat supplies, dry mounts, etc.	25,000.00	18,225.79
Transportation	.....	690.55
Total	260,000.00	174,999.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Public Use of Inventions and Defending Suits, Patent Office—			
For investigating the question of public use or sale of inventions for two years or more prior to filing applications for patents, and such other questions arising in connection with applications for patents *and the prior art* as may be deemed necessary by the Commissioner of Patents, and expense attending defense of suits instituted against the Commissioner of Patents (*acts July 3, 1918, vol. 40, p. 796, sec. 1; May 29, 1920, vol. 41, p. 671, sec. 1*)	$500.00		
Increase (*submitted*)	2,000.00		
		$2,500.00	$500.00
Estimated, 1922	$2,500.00		
Expended, 1920	$407.02		
International Protection of Industrial Property, Patent Office—			
For the share of the United States in the expense of conducting the International Bureau at Berne, Switzerland (*acts July 3, 1918, vol. 40, p. 796, sec. 1; May 27, 1920, vol. 41, p. 671, sec. 1*)	750.00		
Increase (*submitted*)	100.00		
		850.00	750.00
Estimated, 1922	$850.00		
No expenditures for 1920.			
BUREAU OF EDUCATION.			
Salaries, Bureau of Education—			
Commissioner (increase of $2,500 submitted) (*R. S., p. 85, sec. 517; acts July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 671, sec. 1*)	7,500.00		
Assistant Commissioner to be appointed by the President and with the advice and consent of the Senate and who shall perform such duties as may be assigned by the Commissioner of Education (*submitted*)	5,000.00		
Chief clerk (increase of $1,500 submitted) (*R. S., p. 75, sec. 440; act May 29, 1920, vol. 41, p. 671, sec. 1*)	3,500.00		
Secretary to the commissioner (*submitted*)	2,400.00		
Specialists in higher education:			
One (*submitted*)	5,000.00		
One (*submitted*)	4,500.00		
One (*submitted*)	4,000.00		
One (increase of $500 submitted) (*acts June 17, 1910, vol. 36, p. 515, sec. 1; May 29, 1920, vol. 41, p. 671, sec. 1*)	3,500.00		
Editors:			
One (*submitted*)	3,000.00		
One (increase of $400 submitted) (*acts Mar. 4, 1909, vol. 35, p. 892, sec. 1; May 29, 1920, vol. 41, p. 671, sec. 1*)	2,400.00		
Accountant (*submitted*)	2,400.00		
Statistician (increase of $600 submitted) (*R. S., p. 75, sec. 440; act May 29, 1920, vol. 41, p. 671, sec. 1*)	2,400.00		
Specialist in charge of land-grant college statistics (increase of $600 submitted) (*acts Mar. 2, 1905, vol. 28, p. 798, sec. 1; May 29, 1920, vol. 41, p. 671, sec. 1*)	2,400.00		
Two translators, at $1,800 each (increase of $450 each submitted) (*R. S., p. 75, sec. 440; acts July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 671, sec. 1*)	4,500.00		
Collector and compiler of statistics (increase of $600 submitted) (*acts Aug. 5, 1882, vol. 22, p. 249, sec. 1; May 29, 1920, vol. 41, p. 671, sec. 1*)	3,000.00		
Specialists:			
One in foreign educational systems (*submitted*)	3,500.00		
One in foreign educational systems (increase of $600 submitted) (*acts July 11, 1890, vol. 26, p. 260, sec. 1; May 29, 1920, vol. 41, p. 671, sec. 1*)	2,400.00		
One in educational systems (increase of $600 submitted) (*acts Apr. 17, 1900, vol. 31, p. 124, sec. 1; May 29, 1920, vol. 41, p. 671, sec. 1*)	2,400.00		
Expert in educational legislation (*submitted*)	2,400.00		
Clerks:			
Eleven, at $2,250 each (*submitted*)	24,750.00		
Twelve, at $2,000 each (*submitted*)	24,000.00		
Fifteen of class 4 (increase of 10, submitted) (*R. S., p. 27, secs. 167–169; act May 29, 1920, vol. 41, p. 671, sec. 1*)	27,000.00		
Fourteen of class 3 (increase of 8 submitted) (*same acts*)	22,400.00		
Thirteen of class 2 (increase of 6 submitted) (*same acts*)	18,200.00		
Two of class 1 (a decrease of 7) (*same acts*)	2,400.00		
NOTE.—Thirteen, at $1,000 each, and 2 copyists, at $900 each, omitted.			
Draftsman (*submitted*)	1,800.00		
Multigraph operator (*submitted*)	1,200.00		
Addressograph operator (*submitted*)	1,200.00		
Four skilled laborers, at $1,200 each (increase of $360 each to 2, and 2 additional submitted) (*R. S., p. 27, secs. 167–169; act May 29, 1920, vol. 41, p. 671, sec. 1*)	4,800.00		
Two messengers, at $1,200 each (increase of $360 to 1, and 1 additional, submitted) (*R. S., p. 27, secs. 167–169; act May 29, 1920, vol. 41, p. 671, sec. 1*)	2,400.00		
Assistant messenger (increase of $360 submitted) (*same acts*)	1,080.00		
Messenger boy (increase of $420 submitted) (*acts July 3, 1918, vol. 40, p. 796, sec. 1; May 29, 1920, vol. 41, p. 671, sec. 1*)	840.00		
		198,270.00	82,860.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30 1921.
Investigation and Promotion of Rural Education, Industrial Education, Physical Education, and School Hygiene, Bureau of Education—			
For investigation *and promotion* of rural education, industrial education, physical education, and school hygiene, including personal services in the District of Columbia and elsewhere, [and no salary shall be paid hereunder in excess of $3,500 per annum] (*acts Mar. 4, 1911, vol. 36, p. 1217, sec. 1; May 29, 1920, vol. 41, pp. 671, 672, sec. 1*)	$50,000.00		
Increase (*submitted*)	57,000.00		
		$107,000.00	$50,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Rural education:			
Specialist and chief of division	per annum	$5,000.00	1	
Specialists	do	4,500.00	1	
Do	do	4,000.00	2	
Do	do	3,500.00	3	1
Do	do	3,360.00		1
Do	do	3,300.00		1
Do	do	3,240.00		1
Do	do	3,000.00	4	3
Do	do	2,500.00	2	1
Assistants	do	2,000.00		1
Do	do	1,000.00		1
Typist	do	1,000.00		1
Laborer	do	720.00		1
Special agent	per diem	10.00		1
Industrial education:				
Specialist and chief of division	per annum	5,000.00	1	
Specialists	do	4,500.00	1	
Do	do	4,000.00	2	
Do	do	3,500.00	2	2
Do	do	3,240.00		2
Do	do	3,000.00	2	1
Physical education and school hygiene:				
Specialist and chief of division	do	5,000.00	1	
Specialists	do	4,500.00	1	
Do	do	4,000.00	2	
Do	do	3,500.00	2	
Do	do	3,240.00		1
Do	do	3,000.00	1	
Assistant specialist	do	2,500.00	1	
Assistant	do	1,800.00		1
Special agent	per diem	10.00	1	1
Home education:				
Specialist	per annum	2,000.00		1
Visual instruction:				
Assistant	do	1,600.00		1
Salaries			$107,000.00	$49,162.70
OTHER OBJECTS OF EXPENDITURE.				
Manuscripts				837.30
Total			107,000.00	50,000.00

Traveling Expenses, Bureau of Education—			
For necessary traveling expenses of the commissioner and employees acting under his direction, including attendance at meetings of educational associations, societies, and other organizations (*acts Mar. 4, 1913, vol. 37, p. 775, sec. 1; May 29, 1920, vol. 41, p. 672, sec. 1*)	7,500.00		
Increase (*submitted*)	15,000.00		
		22,500.00	7,500.00
Library, Bureau of Education—			
For books for library, current educational periodicals, other current publications, and completing valuable sets of periodicals (*acts July 12, 1870, vol. 16, p. 242, sec. 1, May 29, 1920, vol. 41, p. 672, sec. 1*)	500.00		
Increase (*submitted*)	250.00		
		750.00	500.00
Collecting Statistics, Bureau of Education—			
For collecting statistics for special reports and circulars of information *and for coordinating the work of collecting, recording, and publishing of educational statistics by the Bureau of Education with the statistical work of departments of education of States, Territories, and possessions of the United States with a view to securing uniformity in such statistics*, including personal services in the District of Columbia and elsewhere, *traveling and other necessary expenses* (*acts July 12, 1870, vol. 16, p. 242, sec. 1; May 29, 1920, vol. 41, p. 672, sec. 1*)	3,600.00		
Increase (*submitted*)	12,400.00		
		16,000.00	3,600.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Director of statistics	per annum	$3,500.00	1	
Do	do	2,760.00		1
Statistical experts	do	3,000.00	3	
Salaries			$12,500.00	$2,760.00
OTHER OBJECTS OF EXPENDITURE.				
Manuscripts			1,000.00	
Transportation			2,500.00	826.89
Drawing				10.00
Total			16,000.00	3,596.89

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Distributing Documents, Bureau of Education—		
For purchase, distribution, and exchange of educational documents, collection, exchange, and cataloguing of educational apparatus and appliances, textbooks, educational reference books, articles of school furniture, and models of school buildings, illustrative of foreign and domestic systems and methods of education, and repairing the same (including personal service in the District of Columbia for the purpose of bringing the cataloguing up to date) (*acts Mar. 3, 1881, vol. 21, p. 409, sec. 1; May 29, 1920, vol. 41, p. 672, sec. 1*)	$2,500.00	$2,500.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Library assistant	per annum $1,200.00		1
Salaries			$1,183.33
OTHER OBJECTS OF EXPENDITURE.			
Books		$2,350.00	1,166.72
Transportation		150.00	117.90
Total		2,500.00	2,467.95

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Investigation of City School Administration and Education, Bureau of Education—			
For investigation of elementary and secondary education, including evening schools and the wider use of the schoolhouse in cities and towns, including personal services in the District of Columbia and elsewhere, [*Provided*, That no person shall be employed hereunder at a rate of compensation exceeding $3,500 per annum] (*acts July 3, 1918, vol. 40, p. 797, sec. 1; May 29, 1920, vol. 41, p. 672, sec. 1*)	$9,000.00		
Increase (*submitted*)	27,500.00		
		36,500.00	9,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Specialist in city school administration and chief of division	per annum $5,000.00	1	
Specialist in science teaching	do 4,000.00	1	
Specialist in civics and history teaching	do 4,000.00	1	
Specialist in drawing and art teaching	do 4,000.00	1	
Specialist in music teaching	do 4,000.00	1	
Specialist in language teaching	do 4,000.00	1	
Specialist in organization of night schools	do 4,000.00	1	
Specialist in teaching in primary grades	do 4,000.00	1	
Specialists in city school systems	do 3,500.00	1	2
Addressograph operator	do 1,200.00		1
Assistant	do 1,500.00		1
Salaries		$36,500.00	$7,997.23
OTHER OBJECTS OF EXPENDITURE.			
Transportation			149.13
Manuscripts			830.64
Drawings and charts			23.00
Total		36,500.00	9,000.00

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Investigation and Promotion of Kindergarten Education, Bureau of Education—			
For the investigation and promotion of kindergarten education, including personal services in the District of Columbia and elsewhere: [*Provided*, That no person shall be employed hereunder at a rate of compensation exceeding $2,500 per annum] (*acts July 3, 1918, vol. 40, p. 797, sec. 1; May 29, 1920, vol. 41, p. 672, sec. 1*)	6,000.00		
Increase (*submitted*)	2,000.00		
		8,000.00	6,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Specialist	$3,500.00	1	
Do	2,500.00	1	
Do	2,400.00		1
Do	2,200.00		1
Assistant specialist	2,000.00	1	
Stenographer	1,400.00		1
Salaries		$8,000.00	$4,831.99
OTHER OBJECTS OF EXPENDITURE.			
Lantern slides			169.50
Transportation			158.69
Manuscripts			250.00
Miscellaneous materials			578.27
Total		8,000.00	5,991.45

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Education in School and Home Gardening, Bureau of Education—		
For education in school and home gardening in cities, towns, and industrial villages, including personal services in the District of Columbia and elsewhere (*submitted*)	$27,800.00	

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Director	per annum	$4,000.00	1	
Do	do	3,500.00		1
Regional directors	do	3,500.00	2	
Do	do	3,200.00		2
Regional directors (part time)	do	1,000.00		2
Assistant regional directors	do	3,000.00	2	2
Do	per diem	7.50		7
Do	do	6.25		1
Director of publicity	per annum	3,000.00		1
Specialist in field demonstration	do	2,500.00		1
Administrative assistant	do	1,500.00		1
Stenographers	do	1,400.00	2	1
Stenographer and bookkeeper	do	1,400.00		1
Clerks	do	1,200.00	2	4
Mimeograph operator	do	1,200.00	1	
Folding-machine operator	do	1,200.00	1	
Addressograph operator	do	1,200.00	1	
Mailing clerks	do	1,000.00	2	1
Minor clerks	do	720.00		3
Salaries			$27,800.00	$28,892.34
OTHER OBJECTS OF EXPENDITURE.				
Transportation				8,498.58
Insignia				6,838.34
Manuscripts				4,511.50
Stationery, printing, supplies, etc				1,221.77
Total			27,800.00	49,962.53

Investigation of Education of Negroes and Backward Peoples, Bureau of Education—
For the investigation of Negroes and backward peoples in the States, Territories, and possessions of the United States and for formulating courses of study for them, including personal services in the District of Columbia and elsewhere (*submitted*) 20,000.00

Employees.	Rate per annum.	Estimated, 1922.
		Number.
Specialist in charge	$5,000.00	1
Specialist	4,500.00	1
Do	4,000.00	1
Do	3,500.00	1
Do	3,000.00	1
Salaries		$20,000.00

Cooperative Experiments in Elementary Education, Bureau of Education—
For cooperative experiments in elementary education in rural and urban schools: *Provided*, That no portion of this appropriation shall be used directly or indirectly for buildings, equipment, or supplies in or for any school; that not more than one-half the salary of any teacher shall be paid from it; that careful records shall be kept of all such cooperative experiments, and a full report thereon be made to the Commissioner of Education at the end of the fiscal year: *Provided further*, That a detailed report of all expenditures of this appropriation be submitted to Congress (*submitted*) 50,000.00

Miscellaneous Expenses, Bureau of Education—
For purchase, repair, rent, and exchange of tabulating machines, computing machines, addressing machines, and other labor-saving devices, to be immediately available (*submitted*) 5,000.00

Investigation and Promotion of Education of Exceptional Children, Bureau of Education—
For investigation and promotion of education of exceptional children in orphanages, industries, and reform schools, and of blind and deaf children, including personal services in the District of Columbia and elsewhere (*submitted*) 10,000.00

Employees.	Rate per annum.	Estimated, 1922.
		Number.
Specialist	$4,500.00	1
Do	3,500.00	1
Assistant specialist	2,000.00	1
Salaries		$10,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Registers of Teachers, Bureau of Education—

For maintaining registers of teachers and assisting officers of education in finding teachers for positions requiring special qualifications, including personal services in the District of Columbia, labor-saving devices, and printing (*submitted*)..... $30,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Director	per annum	1	
Assistant director	$4,000.00	1	
Director	do	3,000.00	
Assistants in teacher placement	do	2,500.00	1
Placement assistant	do	2,400.00	3
Clerks	do	1,500.00	2
Do	do	1,500.00	
Clerk	do	1,400.00	4
Clerks	do	1,300.00	3
Do	do	1,200.00	1
Do	do	1,100.00	1
Clerk	do	1,000.00	1
Do	per month	900.00	3
		120.00	1
		1	1
Salaries		$27,800.00	$4,934.94
OTHER OBJECTS OF EXPENDITURE.			
Machines and printing		2,200.00	
Transportation			32.76
Stationery			28.50
Total		30,000.00	4,996.20

Educational Extension, Bureau of Education—

For the investigation and development of methods of educational extension through cooperation with State departments of education, universities and colleges, and other public educational agencies in the States; the preparation and circulation of material for class instruction, correspondence instruction, and visual instruction; the promotion of community organization and public discussion; and for cooperation otherwise in the development of educational extension, including personal services in the District of Columbia and elsewhere, traveling expenses, purchase and distribution of materials, and all other necessary expenses in connection therewith (*submitted*)..... 100,000.00

Employees.	Rate per annum.	Estimated, 1922.
		Number.
Director	$5,000.00	1
Secretary to the director	2,000.00	1
Clerks	1,400.00	2
Messenger	840.00	1
Extension teaching, public discussion, and library service:		
Associate director and specialist in extension teaching, public discussion, and library service	4,000.00	1
Investigator and bibliographer	3,000.00	1
Assistant for home education	2,500.00	1
Do	2,000.00	1
Clerk	1,500.00	1
Do	1,400.00	1
Clerks	1,200.00	2
Community organization:		
Associate director and specialist in community organization	3,500.00	1
Specialist	3,000.00	1
Field agent	2,500.00	1
Clerk	1,400.00	1
Do	1,200.00	1
Visual instruction:		
Associate director and specialist in visual instruction	4,000.00	1
Assistant specialist	3,000.00	1
Photographer and motion-picture operator	2,000.00	1
Clerks	1,400.00	3
Salaries		$52,240.00
Collection, preparation, and distribution of materials		47,760.00
Total		100,000.00

Salaries, Office of Superintendent of Capitol Building and Grounds—

Superintendent (increase of $1,500 submitted) (*acts July 16, 1914, vol. 38, p. 492, sec. 1; May 29, 1920, vol. 41, p. 672, sec. 1*)	$7,500.00
Chief clerk (increase of $1,500 submitted) (*same acts*)	3,500.00
Chief electrical engineer (*same acts*)	3,750.00
Civil engineer (increase of $600 submitted) (*same acts*)	3,000.00
Construction draftsman (increase of $1,000 submitted) (*same acts*)	3,000.00
Two clerks, at $1,600 each (increase of $400 each submitted) (*same acts*)	3,200.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of Superintendent of Capitol Building and Grounds—Continued.			
Compensation to disbursing clerk (increase of $400 submitted) (*acts Mar. 3, 1879, vol. 20, p. 391, sec. 1; July 16, 1914, vol. 38, p. 492, sec. 1; May 29, 1920, vol. 41, p. 672, sec. 1*)	$1,400.00		
Person in charge of heating of the Supreme Court and central portion of the Capitol (increase of $400 submitted) (*acts July 16, 1914, vol. 38, p. 492, sec. 1; May 29, 1920, vol. 41, p. 672, sec. 1*)	1,400.00		
Laborer in charge of water-closets in central portion of the Capitol (increase of $420 submitted) (*same acts*)	1,080.00		
Laborer for cleaning rotunda, corridors, and dome, and old library portion of Capitol (increase of $420 submitted) (*same acts*)	1,080.00		
Two laborers in charge of public closets of the House of Representatives and in the terrace, at $1,080 each (increase of $360 each submitted) (*same acts*)	2,160.00		
Forewoman of charwomen (increase of $360 submitted) (*same acts*)	840.00		
Sixteen charwomen, at $600 each (increase of $360 each submitted) (*same acts*)	9,600.00		
Bookkeeper and accountant (increase of $600 submitted) (*same acts*)	3,000.00		
		$44,510.00	$30,030.00
NOTE.—For report of the Secretary of the Interior as to the efficiency of employees, detail of employees, etc., see Appendix D.			
NOTE.—The estimate of the Secretary of the Interior for "Printing and binding," under sec. 2, act of May 8, 1872 (Rev. Stat., 720, sec. 3661), will be found under the title of "Miscellaneous," *post*.			
Total, Department of the Interior proper		7,431,640.00	5,209,310.00

PUBLIC LAND SERVICE.

SURVEYORS GENERAL AND THEIR CLERKS.

Salaries and Contingent Expenses, Offices of Surveyors General—			
For salaries of surveyors general, clerks in their offices, and contingent expenses, including office rent, pay of messengers, stationery, printing, binding, drafting instruments, typewriters, furniture, fuel, lights, books of reference for office use, post-office box rent, and other incidental expenses, including the exchange of typewriters, as follows:			
Alaska:			
Surveyor General and ex officio Secretary of the Territory (*acts July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 673, sec. 1*)	4,000.00		
Clerks (increase of $1,820 submitted) (*same acts*)	13,040.00		
Contingent expenses (increase of $250 submitted) (*same acts*)	3,850.00		
		20,890.00	18,820.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Clerks:		*Number.*	*Number.*
Chief clerk	$2,880.00	1	
Do	2,200.00		1
Chief draftsman	2,500.00	1	
Do	2,000.00		1
Financial clerk	2,040.00	1	
Do	1,860.00		1
Draftsman	2,220.00	1	
Do	1,800.00	1	1
Stenographer and typewriter	1,600.00	1	
Do	1,500.00		1
		6	5
Salaries		$13,040.00	$8,551.12
Contingent expenses:		*Number.*	*Number.*
Messenger	1,200.00	1	1
Salaries		$1,200.00	$1,190.00
OTHER OBJECTS OF EXPENDITURE.			
Rent		1,500.00	1,294.12
Stationery		150.00	125.00
Equipment and material		500.00	523.72
Telegraph and telephone		100.00	111.40
Transportation		50.00	42.88
Printing and binding		250.00	
Miscellaneous		100.00	110.33
Total		3,850.00	3,397.45

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries and Contingent Expenses, Offices of Surveyors General—Continued.			
For salaries of surveyors general, etc.—Continued.			
Arizona:			
Surveyor general (*acts July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 673, sec. 1*)	$3,000.00		
Clerks (increase of $3,000 submitted) (*same acts*)	21,400.00		
Contingent expenses (*same acts*)	600.00		
		$25,000.00	$22,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Clerks:		*Number.*	*Number.*
Chief clerk	$2,700.00	1	
Do	2,200.00		1
Chief draftsman	2,500.00	1	
Do	1,920.00		1
Financial clerk	2,040.00	1	
Do	1,440.00		1
Draftsman	2,220.00	1	
Do	1,740.00	1	1
Do	1,920.00	1	
Do	1,800.00	2	
Do	1,680.00		2
Do	1,620.00		1
Do	1,500.00		1
Field-note writer	1,620.00	1	
Do	1,500.00		1
Stenographer and typewriter	1,560.00	1	
Do	1,500.00	1	
Do	1,440.00		1
Do	1,080.00		1
		11	11
Salaries		$21,400.00	$14,964.85
OTHER OBJECTS OF EXPENDITURE.			
Contingent expenses:			
Equipment and material		100.00	55.25
Stationery		200.00	240.00
Telegraph and telephone		160.00	158.41
Transportation		40.00	24.37
Miscellaneous		100.00	87.32
Total		600.00	565.35

California:			
Surveyor General (*same acts*)	3,000.00		
Clerks (increase of $2,440 submitted) (*same acts*)	16,540.00		
Contingent expenses (*same acts*)	650.00		
		20,190.00	17,750.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Clerks:		*Number.*	*Number.*
Chief clerk	$2,700.00	1	
Do	2,200.00		1
Chief draftsman	2,500.00	1	
Do	1,860.00		1
Financial clerk	1,800.00	1	
Do	1,380.00		1
Draftsmen	1,920.00	2	
Do	1,800.00		1
Do	1,680.00		2
Clerks	1,500.00	1	
Do	1,440.00	2	
Do	1,300.00		2
Do	1,140.00		1
Stenographer and typewriter	1,320.00	1	
		9	9
Salaries		$16,540.00	$13,496.78
Contingent expenses:		*Number.*	*Number.*
Messenger	900.00		1
Salaries			$150.00
OTHER OBJECTS OF EXPENDITURE.			
Stationery		100.00	72.65
Equipment and material		100.00	52.64
Telegraph and telephone		100.00	86.55
Transportation		75.00	54.65
Typewriters		75.00	69.00
Printing and binding		100.00	
Miscellaneous		100.00	41.19
Total		650.00	526.68

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30 1921.
Salaries and Contingent Expenses, Offices of Surveyors General—Continued.			
For salaries of surveyors general, etc.—Continued.			
Colorado:			
Surveyor general (*acts July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 673, sec. 1*)	$3,000.00		
Clerks (increase of $3,790 submitted) (*same acts*)	22,440.00		
Contingent expenses (*same acts*)	750.00		
		$26,190.00	$22,400.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Clerks:		*Number.*	*Number.*
Chief clerk	$2,700.00	1	
Do	2,220.00		1
Chief draftsman	2,400.00	1	
Do	1,740.00		1
Financial clerk	2,040.00	1	
Do	1,800.00		1
Draftsmen	2,220.00	1	
Do	1,860.00	2	
Do	1,800.00	1	
Do	1,740.00	1	
Do	1,680.00		1
Do	1,565.00		2
Do	1,560.00		1
Do	1,500.00	1	2
Do	1,320.00		
Clerk-draftsmen	1,800.00		1
Clerks	1,560.00	2	
Do	1,320.00		1
Do	1,260.00		1
Stenographer and typewriter	1,320.00	1	
Do	1,200.00		1
		12	14
Salaries		$22,440.00	$19,448.24
OTHER OBJECTS OF EXPENDITURE.			
Contingent expenses:			
Stationery		200.00	400.00
Equipment and material		200.00	300.65
Telegraph and telephone		150.00	150.48
Transportation		50.00	56.62
Repairs		50.00	65.00
Printing and binding		100.00	70.75
Miscellaneous			.77
Total		750.00	1,044.27

Idaho:			
Surveyor general (*same acts*)	3,000.00		
Clerks (increase of $2,740 submitted) (*same acts*)	15,340.00		
Contingent expenses (*same acts*)	750.00		
		19,090.00	16,350.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Clerks:		*Number.*	*Number.*
Chief clerk	$2,700.00	1	
Do	2,200.00		1
Chief draftsman	2,500.00	1	
Do	1,920.00		1
Financial clerk	1,800.00	1	
Draftsmen	2,160.00	1	
Do	1,860.00	1	
Do	1,680.00		1
Do	1,560.00		1
Stenographer and typewriter	1,560.00	1	
Do	1,380.00	1	
Do	1,140.00		1
Do	1,080.00		1
Clerks	1,380.00	1	
Do	1,100.00		1
		8	7
Salaries		$15,340.00	$9,692.42
OTHER OBJECTS OF EXPENDITURE.			
Contingent expenses:			
Stationery		250.00	242.70
Equipment and material		150.00	129.00
Telegraph and telephone		175.00	171.55
Transportation		50.00	35.40
Printing and binding		100.00	81.00
Repairs		25.00	24.35
Miscellaneous			14.07
Total		750.00	698.07

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries and Contingent Expenses, Offices of Surveyors General—Continued.			
For salaries of surveyors general, etc.—Continued.			
Montana:			
Surveyor general (*acts July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 673, sec. 1*)	$3,000.00		
Clerks (increase of $2,980 submitted) (*same acts*)	19,960.00		
Contingent expenses (*same acts*)	600.00		
		$23,560.00	$20,580.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Clerks:			
Chief clerk	$2,700.00	1	
Do	2,200.00		1
Chief draughtsman	2,500.00	1	
Do	2,000.00		1
Financial clerk	2,040.00	1	
Do	1,680.00		1
Draftsmen	2,040.00	4	
Draftsman	1,740.00		1
Draftsmen	1,680.00		3
Draftsman	1,440.00		1
Mineral clerk	1,800.00		1
Stenographer and typewriter	1,560.00	2	
Do	1,440.00		2
Clerk	1,440.00	1	
Do	1,380.00		1
		10	12
Salaries		$19,960.00	$17,014.32
OTHER OBJECTS OF EXPENDITURE.			
Contingent expenses:			
Stationery		125.00	125.00
Equipment and material		100.00	79.23
Printing and binding		100.00	
Transportation		50.00	41.79
Telegraph and telephone		100.00	96.16
Repairs		100.00	100.00
Miscellaneous		25.00	3.32
Total		600.00	445.50

Nevada:			
Surveyor general (*same acts*)	3,000.00		
Clerks (increase of $2,380 submitted) (*same acts*)	14,440.00		
Contingent expenses (*same acts*)	500.00		
		17,940.00	15,560.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Clerks:			
Chief clerk	$2,700.00	1	
Do	2,000.00		1
Chief draftsman	2,500.00	1	
Do	1,720.00		1
Financial clerk	2,040.00	1	
Do	1,680.00		1
Draftsmen	2,100.00	2	
Draftsman	1,720.00		1
Do	1,680.00		1
Stenographer and typewriter	1,500.00	1	
Do	1,200.00		1
Clerk	1,500.00	1	
Do	1,320.00		1
		7	7
Salaries		$14,440.00	$8,322.49
OTHER OBJECTS OF EXPENDITURE.			
Contingent expenses:			
Stationery		100.00	50.00
Equipment and material		100.00	
Transportation		75.00	64.52
Telegraph and telephone		125.00	105.53
Printing and binding		50.00	30.00
Repairs		25.00	14.00
Miscellaneous		25.00	34.42
Total		500.00	298.47

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries and Contingent Expenses, Offices of Surveyors General—Continued.		
For salaries of surveyors general, etc.—Continued.		
New Mexico:		
Surveyor general (*acts July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 673, sec. 1*)..... $3,000.00		
Clerks (increase of $4,300 submitted) (*same acts*)..... 23,200.00		
Contingent expenses (*same acts*)..... 900.00		
	$27,100.00	$22,800.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Clerks:			
Chief clerk	$2,700.00	1	
Do	2,000.00		1
Chief draftsman	2,500.00	1	
Do	1,920.00		1
Financial clerk	2,040.00	1	
Do	1,560.00		1
Draftsmen	2,220.00	1	
Do	2,100.00	1	
Do	2,040.00	1	
Do	1,920.00	1	
Do	1,860.00	1	
Do	1,740.00	1	1
Do	1,680.00		2
Do	1,560.00		1
Do	1,500.00		1
Do	1,320.00		1
Stenographer and typewriter	1,440.00	1	
Do	1,320.00	1	
Do	1,200.00		1
Do	1,140.00		1
Do	1,080.00		1
Clerk	1,320.00	1	
Do	1,200.00		1
		12	13
Salaries		$23,200.00	$17,262.95
OTHER OBJECTS OF EXPENDITURE.			
Contingent expenses:			
Stationery		200.00	200.00
Equipment and material		400.00	403.70
Transportation		75.00	59.44
Telegraph and telephone		100.00	85.29
Repairs		40.00	30.00
Typewriters		75.00	35.00
Miscellaneous		10.00	9.22
Total		900.00	822.32

Oregon:		
Surveyor general (*same acts*)..... 3,000.00		
Clerks (increase of $2,250 submitted) (*same acts*)..... 11,760.00		
Contingent expenses (*same acts*)..... 600.00		
	15,360.00	13,110.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Clerks:			
Chief clerk	$2,280.00	1	
Do	1,800.00		1
Chief draftsman	2,280.00	1	
Do	1,920.00		1
Financial clerk	1,800.00	1	
Do	1,320.00		1
Draftsmen	2,100.00	1	
Do	1,800.00	1	
Do	1,650.00		1
Do	1,640.00		1
Do	1,500.00		1
Stenographer and typewriter	1,500.00	1	
Do	1,200.00		1
		6	7
Salaries		$11,760.00	$10,180.08
OTHER OBJECTS OF EXPENDITURE.			
Contingent expenses:			
Stationery		125.00	125.45
Equipment and material		100.00	78.15
Transportation		40.00	19.34
Telegraph and telephone		100.00	85.42
Printing and binding		100.00	
Typewriter		50.00	37.50
Repairs		50.00	36.00
Miscellaneous		35.00	17.41
Total		600.00	419.27

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries and Contingent Expenses, Offices of Surveyors General—Continued.			
For salaries of surveyors general, etc.—Continued.			
South Dakota:			
Surveyor general (*acts July 16, 1914, vol. 38, p. 509, sec. 7; May 29, 1920, vol. 41, p. 673, sec. 1*)	$2,000.00		
Clerks (increase of $500 submitted) (*same acts*)	3,600.00		
Contingent expenses (*same acts*)	200.00		
		$5,800.00	$5,300.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Clerks:			
Chief clerk	$2,220.00	1	.....
Do	1,600.00	.....	1
Draftsman	1,560.00	.....	1
Stenographer and typewriter	1,380.00	1	.....
	.....	2	2
Salaries	.....	3,600.00	2,854.11
OTHER OBJECTS OF EXPENDITURE.			
Contingent expenses:			
Stationery	.....	50.00	25.00
Equipment and material	.....	50.00	.....
Transportation	.....	25.00	6.31
Telegraph	.....	10.00	5.43
Printing and binding	.....	40.00	.....
Miscellaneous	.....	25.00	11.72
Total	.....	200.00	48.46

Utah:			
Surveyor general (*same acts*)	3,000.00		
Clerks (increase of $2,980 submitted) (*same acts*)	17,000.00		
Contingent expenses (*same acts*)	725.00		
		20,725.00	17,745.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Clerks:			
Chief clerk	$2,400.00	1	.....
Do	2,000.00	.....	1
Chief draftsman	2,220.00	1	.....
Do	1,920.00	.....	1
Financial clerk	2,000.00	1	.....
Do	1,680.00	.....	1
Draftsman	2,220.00	1	.....
Do	1,920.00	1	.....
Do	1,800.00	1	1
Do	1,620.00	.....	1
Do	1,380.00	.....	1
Stenographer and typewriter	1,500.00	1	.....
Do	1,440.00	1	.....
Do	1,380.00	.....	1
Do	1,020.00	.....	1
Clerk	1,500.00	1	.....
Do	1,400.00	.....	1
	.....	9	9
Salaries	.....	$17,000.00	$10,576.53
OTHER OBJECTS OF EXPENDITURE.			
Contingent expenses:			
Stationery	.....	200.00	151.00
Equipment and material	.....	100.00	59.07
Transportation	.....	100.00	73.51
Telegraph and telephone	.....	150.00	136.29
Printing and binding	.....	100.00	14.00
Repairs	.....	50.00	20.00
Miscellaneous	.....	25.00	12.32
Total	.....	725.00	466.79

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries and Contingent Expenses, Offices of Surveyors General—Continued.			
For salaries of surveyors general, etc.—Continued.			
Washington:			
Surveyor general (*acts July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 673, sec. 1*)	$3,000.00		
Clerks (increase of $2,580 submitted) (*same acts*)	13,840.00		
Contingent expenses (*same acts*)	750.00		
		$17,590.00	$15,010.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Clerks:		*Number.*	*Number.*
Chief clerk	$2,700.00	1	
Do	2,100.00		1
Chief draftsman	2,500.00	1	
Do	1,860.00		1
Financial clerk	1,860.00	1	
Do	1,500.00		1
Draftsman	2,040.00	1	
Do	1,800.00	1	
Do	1,620.00		1
Do	1,560.00		1
Clerk	1,500.00	1	
Do	1,260.00		1
Stenographer and typewriter	1,440.00	1	
Do	1,020.00		1
		7	7
Salaries		$13,840.00	$9,468.99
OTHER OBJECTS OF EXPENDITURE.			
Contingent expenses:			
Stationery		300.00	354.90
Equipment and material		150.00	116.50
Transportation		40.00	29.38
Telegraph and telephone		100.00	72.90
Printing and binding		100.00	84.00
Repairs		50.00	
Miscellaneous		10.00	12.32
Total		750.00	670.00

Wyoming:			
Surveyor general (*same acts*)	3,000.00		
Clerks (increase of $2,840 submitted) (*same acts*)	13,380.00		
Contingent expenses (*same acts*)	500.00		
		16,880.00	14,040.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Clerks:		*Number.*	*Number.*
Chief clerk	$2,700.00	1	
Do	2,200.00		1
Chief draftsman	2,400.00	1	
Do	1,680.00		1
Financial clerk	1,800.00	1	
Do	1,320.00		1
Draftsman	1,920.00	1	
Do	1,800.00	1	
Do	1,440.00		1
Do	1,380.00		1
Clerk	1,440.00	1	
Do	1,080.00		1
Stenographer and typewriter	1,320.00	1	
		7	6
Salaries		$13,380.00	$9,466.62
OTHER OBJECTS OF EXPENDITURE.			
Contingent expenses:			
Stationery		100.00	100.00
Equipment and material		100.00	57.50
Transportation		40.00	24.02
Telegraph and telephone		100.00	84.41
Repairs		25.00	5.76
Printing and binding		75.00	55.00
Typewriter		50.00	50.00
Miscellaneous		10.00	9.12
Total		500.00	385.81

Expenses chargeable to the foregoing appropriations for clerk hire and incidental expenses in the offices of the surveyors general shall not be incurred by the respective surveyors general in the conduct of said offices, except upon previous specific authorization by the Commissioner of the General Land Office.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries and Contingent Expenses, Offices of Surveyors General—Continued.			
For salaries of surveyors general, etc.—Continued.			
The Secretary of the Interior is authorized to detail temporarily clerks from the office of one surveyor general to another as the necessities of the service may require and to pay their actual necessary traveling expenses in going to and returning from such office out of the appropriation for surveying the public lands. A detailed statement of traveling expenses incurred hereunder shall be made to Congress at the beginning of each regular session thereof.			
Total, Offices of Surveyors General		$256,315.00	$221,465.00
Surveying within Land Grants (Reimbursable)—			
The use of the fund created by the act of Mar. 2, 1895 (28 Stat., p. 937), for office work in the surveyors general's offices is extended for one year from June 30, 1921: *Provided*, That not to exceed $25,000 of this fund shall be used for the purposes above indicated (*acts Mar. 2, 1895, vol. 28, p. 937, sec. 1; May 29, 1920, vol. 41, p. 674, sec. 1*).			
Object of expenditure.	Estimated, 1922. / Expended, 1920.		
Salaries of draftsmen and clerks	$25,000.00 / $2,425.19		
Total, Department of the Interior, exclusive of Territories		7,687,955.00	5,430,775.00
GOVERNMENT IN THE TERRITORIES.			
NOTE.—Under the provision of the act of July 16, 1914 (38 Stat., p. 479), and the decision of the Comptroller of the Treasury, the estimates for salaries and expenses proper of the Territories are submitted under the Department of the Interior, and the salaries of the Territorial judicial officers, under the Department of Justice, Judicial, page 203.			
Salary of the Governor, Territory of Alaska—			
For salary of the governor of Alaska (*acts June 6, 1900, vol. 31, p. 321, secs. 1–10; Mar. 3, 1909, vol. 35, p. 838, secs. 1–23; July 16, 1914, vol. 38, p. 479, sec. 1; July 3, 1918, vol. 40, p. 799, sec. 1; May 29, 1920, vol. 41, p. 674, sec. 1*)	$7,000.00		
Increase (*submitted*)	500.00		
		7,500.00	7,000.00
Contingent Expenses, Territory of Alaska—			
For incidental and contingent expenses, clerk hire, not to exceed $4,300; janitor service for the governor's offices and the executive mansion, not to exceed $1,800; traveling expenses of the governor while absent from the capital on official business; repair and preservation of executive mansion and furniture *and purchase of furniture and equipment* and for care of grounds; stationery, lights, water and fuel; in all, $11,100, to be expended under the direction of the governor (*acts June 6, 1900, vol. 31, p. 321, secs. 1–10; Mar. 3, 1909, vol. 35, p. 838, secs. 1–23; July 16, 1914, vol. 38, p. 479, sec. 1; July 3, 1918, vol. 40, p. 799, sec. 1; May 29, 1920, vol. 41, p. 674, sec. 1*)	7,500.00		
Increase (*submitted*)	3,600.00		
		11,100.00	8,900.00
Hereafter the governor shall be paid at the rate of $6 per diem in lieu of subsistence, or for actual subsistence not exceeding $8 per day, as he may elect, while traveling on Government business (*submitted*).			

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Secretary to governor	$2,500.00	1	1
Clerk and stenographer	1,800.00	1	.....
Janitor, governor's office	1,200.00	1	.....
Do	900.00	.....	1
Caretaker, executive mansion	600.00	1	.....
Do	300.00	.....	1
Salaries	.....	$6,100.00	$3,450.00
OTHER OBJECTS OF EXPENDITURE.			
Repairs and preservation of executive mansion, care of grounds, stationery, lights, fuel, water, travel expenses, and incidentals	.....	5,000.00	2,515.29
Total	.....	11,100.00	5,965.29

Legislative Expenses, Territory of Alaska—			
Legislative expenses appropriated for 1921, not estimated for 1922 (*act May 29, 1920, vol. 41, p. 674, sec. 1*)			47,010.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Governor, etc., Territory of Hawaii—			
Governor (*acts Apr. 30, 1900, vol. 31, p. 159, sec. 92; May 27, 1910, vol. 36, p. 448, sec. 8; July 16, 1914, vol. 38, p. 479, sec. 1; May 29, 1920, vol. 41, p. 674, sec. 1*)	$7,000.00		
Increase (*submitted*)	500.00		
Secretary (*same acts*)	4,000.00		
Increase (*submitted*)	1,000.00		
		$12,500.00	$11,000.00
Contingent Expenses, Territory of Hawaii—			
Contingent expenses, to be expended by the governor:			
For stationery, postage, and incidentals (*acts Apr. 30, 1900, vol. 31, p. 159, sec. 92; May 27, 1910, vol. 36, p. 448, sec. 8; July 16, 1914, vol. 38, p. 479, sec. 1; May 29, 1920, vol. 41, p. 674, sec. 1*)	1,200.00		
Increase (*submitted*)	800.00		
For private secretary to the governor (*same acts*)	2,250.00		
For traveling expenses of the governor while absent from the capital on official business (*submitted*)	1,000.00		
		5,250.00	3,450.00

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Salary of private secretary to the governor	$2,250.00	$2,000.00
Postage	300.00	68.50
Stationery, office supplies and typewriter supplies	600.00	551.32
Cablegrams and wireless messages	500.00	69.15
Office furniture	300.00	307.65
Incidentals	300.00	102.70
Traveling expenses, governor	1,000.00	.....
Total	5,250.00	3,099.32

Legislative Expenses, Territory of Hawaii—			
Legislative expenses appropriated for 1921, not estimated for 1922 (*act May 29, 1920, vol. 41, p. 674, sec. 1*)		.....	30,000.00
Total, Government in the Territories		36,350.00	107,360.00
Total, Department of the Interior, including Territories		7,724,305.00	5,538,135.00

POST OFFICE DEPARTMENT.

OFFICE OF THE POSTMASTER GENERAL.

Salaries, Post Office Department—			
Postmaster General (*R. S., p. 65, sec. 388; acts Feb. 26, 1907, vol. 34, p. 993, sec. 4; July 16, 1914, vol. 38, p. 494, sec. 1; May 29, 1920, vol. 41, p. 674, sec. 1*)	$12,000.00		
Chief clerk, including $500 as superintendent of buildings (increase of $800 submitted) (*acts June 25, 1864, vol. 13, p. 154, sec. 1; Feb. 3, 1905, vol. 33, p. 676, sec. 1; July 16, 1914, vol. 38, p. 494, sec. 1; May 29, 1920, vol. 41, p. 674, sec. 1*)	4,800.00		
Private secretary (*acts Mar. 15, 1908, vol. 30, p. 311, sec. 1; July 16, 1914, vol. 38, p. 494, sec. 1; May 29, 1920, vol. 41, p. 674, sec. 1*)	2,500.00		
Disbursing clerk (increase of $500 submitted) (*R. S., p. 65, sec. 393; acts July 16, 1914, vol. 38, p. 494, sec. 1; May 29, 1920, vol. 41, p. 674, sec. 1*)	2,750.00		
Clerk in charge, office of disbursing clerk (in lieu of clerk at $1,800; increase of $450 submitted) (*same acts*)	2,250.00		
Appointment clerk (increase of $1,000 submitted) (*acts June 19, 1878, vol. 20, p. 201, sec. 1; July 16, 1914, vol. 38, p. 494, sec. 1; May 29, 1920, vol. 41, p. 674, sec. 1*)	3,000.00		
Assistant to chief clerk (increase of $1,000 submitted) (*acts Apr. 28, 1902, vol. 32, p. 164, sec. 1; July 16, 1914, vol. 38, p. 494, sec. 1; May 29, 1920, vol. 41, p. 674, sec. 1*)	3,000.00		
Confidential clerk to Postmaster General (*acts Mar. 4, 1915, vol. 38, p. 1035, sec. 1; May 29, 1920, vol. 41, p. 674, sec. 1*)	2,000.00		
Chairman, board of inspection (increase of $250 submitted) (*same acts*)	2,250.00		
Chief inspector (increase of $800 submitted) (*acts July 31, 1886, vol. 24, p. 205, sec. 1; July 16, 1914, vol. 38, p. 494, sec. 1; May 29, 1920, vol. 41, p. 674, sec. 1*)	4,800.00		
Chief clerk to chief inspector (increase of $500 submitted) (*acts Aug. 5, 1882, vol. 22, p. 252, sec. 1; July 16, 1914, vol. 38, p. 494, sec. 1; May 29, 1920, vol. 41, p. 674, sec. 1*)	2,500.00		
Purchasing agent (increase of $800 submitted) (*acts Apr. 28, 1904, vol. 33, p. 440, sec. 1; July 16, 1914, vol. 38, p. 494, sec. 1; May 29, 1920, vol. 41, p. 674, sec. 1*)	4,800.00		
Chief clerk to purchasing agent (increase of $500 submitted) (*acts Feb. 3, 1905, vol. 33, p. 677, sec. 1; July 16, 1914, vol. 38, p. 494, sec. 1; May 29, 1920, vol. 41, p. 674, sec. 1*)	2,500.00		
Assistant attorneys:			
One (*acts Feb. 24, 1899, vol. 30, p. 884, sec. 1; July 16, 1914, vol. 38, p. 494, sec. 1; May 29, 1920, vol. 41, p. 674, sec. 1*)	4,500.00		
One (*same acts*)	3,500.00		
Two, at $2,750 each (*same acts*)	5,500.00		
One (*same acts*)	2,500.00		
One (*same acts*)	2,000.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Post Office Department—Continued.		
Bond examiner (*acts July 16, 1914, vol. 38, p. 494, sec. 1; May 29, 1920, vol. 41, p. 674, sec. 1*) $2,500.00		
Law clerk (*acts June 19, 1878, vol. 20, p. 201, sec. 1; July 16, 1914, vol. 38, p. 494, sec. 1; May 29, 1920, vol. 41, p. 674, sec. 1*) 1,800.00		
Clerks:		
Ten, at $2,100 each (in lieu of 10 at $1,800 each; increase of $300 each submitted) (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 494, sec. 1; May 29, 1920, vol. 41, p. 674, sec. 1*) 21,000.00		
Forty-two, at $2,000 each (in lieu of 42 at $1,800 each; increase of $200 each submitted) (*same acts*) 84,000.00		
One hundred and eighteen of class 4 (10 submitted as clerks at $2,100 each; 42 as clerks at $2,000 each; 1 as clerk in charge, office of the disbursing clerk at $2,250; 1 as clerk in charge, Division of Dead Letters, Office of the First Assistant, at $2,250; 3 as clerks in charge, Division of Railway Adjustments, Office of the Second Assistant, at $2,250 each; 3 as clerks in charge, Division of Railway Mail, Office of the Second Assistant, at $2,250 each; 1 as assistant superintendent, Division of Stamps, Office of the Third Assistant, at $2,500; 1 as clerk in charge, Division of Stamps, Office of the Third Assistant, at $2,250; 1 as clerk in charge, Division of Finance, Office of the Third Assistant, at $2,250; 1 as assistant superintendent, Division of Classification, Office of the Third Assistant, at $2,500; 2 as clerks in charge, Division of Classification, Office of the Third Assistant, at $2,250 each; 1 as assistant superintendent, Division of Registered Mails, Office of the Third Assistant, at $2,500; 2 as clerks in charge, Division of Registered Mails, Office of the Third Assistant, at $2,250 each; 2 as clerks in charge, Division of Money Orders, Office of the Third Assistant, at $2,250 each; 2 as clerks in charge, Division of Rural Mails, Office of the Fourth Assistant, at $2,250 each; 1 as clerk in charge, Division of Equipment and Supplies, Office of the Fourth Assistant, at $2,250; 71 in lieu of 71 at $1,600, and 3 additional submitted) (*same acts*) 212,400.00		
Two hundred and twenty of class 3 (71 submitted at $1,800, 110 in lieu of 110 at $1,400, and 9 additional; increase of 48 submitted) (*same acts*) 352,000.00		
Three hundred and twenty of class 2 (110 submitted at $1,600, 145 in lieu of 145 at $1,200, and 7 additional; increase of 42 submitted) (*same acts*) 448,000.00		
Two hundred and sixty of class 1 (145 submitted at $1,400, 55 in lieu of 55 at $1,000, and 7 additional; decrease of 83) (*same acts*) 312,000.00		
Ninety-six, at $1,000 each (55 submitted at $1,200; 13 in lieu of 13 at $900 each; decrease of 42) (*same acts*) 96,000.00		
Thirteen, at $900 each (13 submitted, at $1,000 each; decrease of 13) (*same acts*) 11,700.00		
Skilled draftsmen:		
One (*same acts*) 2,000.00		
Three, at $1,800 each (*same acts*) 5,400.00		
Eight, at $1,600 each (*same acts*) 12,800.00		
Five, at $1,400 each (*same acts*) 7,000.00		
Seven, at $1,200 each (*same acts*) 8,400.00		
Map mounter (*same acts*) 1,200.00		
Assistant map mounter (*same acts*) 1,000.00		
Blue printer (*same acts*) 900.00		
Assistant blue printer (*same acts*) 840.00		
Telegrapher (*acts May 10, 1916, vol. 39, p. 105, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*) 1,400.00		
Typewriter repairer (*same acts*) 1,200.00		
Three telephone switchboard operators, at $720 each (*acts Mar. 15, 1898, vol. 30, p. 311, sec. 1; July 16, 1914, vol. 38, p. 494, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*) 2,160.00		
Six messengers in charge of mails, at $900 each (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 494, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*) 5,400.00		
Thirty messengers, at $840 each (*same acts*) 25,200.00		
Eighteen assistant messengers, at $720 each (a decrease of 2, submitted as watchmen) (*same acts*) 12,960.00		
Captain of the watch (*acts Mar. 3, 1873, vol. 17, p. 506, sec. 1; July 16, 1914, vol. 38, p. 494, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*) 1,200.00		
Additional to three watchmen acting as lieutenants of watchmen, at $120 each (*same acts*) 360.00		
Thirty-six watchmen, at $720 each (an increase of 2, submitted in lieu of 2 assistant messengers) (*same acts*) 25,920.00		
Two engineers, at $1,200 each (*acts Mar. 3, 1859, vol. 11, p. 418, sec. 1; July 16, 1914, vol. 38, p. 494, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*) 2,400.00		
Nine assistant engineers, at $1,000 each (*same acts*) 9,000.00		
Two blacksmiths or steamfitters, at $1,000 each (*acts Mar. 3, 1873, vol 17, p. 506, sec. 1; July 16, 1914, vol 38, p. 494, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*) 2,000.00		
Three oilers, at $840 each (*same acts*) 2,520.00		
Sixteen firemen, at $720 each (*same acts*) 11,520.00		
Twenty elevator conductors, at $720 each (*acts Mar. 3, 1883, vol. 22, p. 561, sec. 1; July 16, 1914, vol. 38, p. 494, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*) 14,400.00		
Chief engineer (*acts Mar. 3, 1859, vol. 11, p. 418, sec. 1; July 16, 1914, vol. 38, p. 494, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*) 1,600.00		
Two assistant electricians, at $1,200 each (*acts Apr. 17, 1900, vol. 31, p. 129, sec. 1; July 16, 1914, vol. 38, p 494, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*) 2,400.00		
Three assistant electricians, at $1,000 each (*same acts*) 3,000.00		
Two dynamo tenders, at $900 each (*same acts*) 1,800.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Post Office Department—Continued.			
Carpenters:			
One (*acts Mar. 3, 1871, vol. 16, p. 491, sec. 1; July 16, 1914, vol. 38, p. 494, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*)	$1,600.00		
One (*same acts*)	1,200.00		
Two, at $1,000 each (*same acts*)	2,000.00		
Plasterer and mason (*act May 29, 1920, vol. 41, p. 675, sec. 1*)	1,200.00		
Awning maker (*acts July 31, 1886, vol. 24, p. 206, sec. 1; July 16, 1914, vol. 38, p. 494, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*)	1,000.00		
Painter (*acts Mar. 3, 1918, vol. 39, p. 1109, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*)	1,200.00		
Painter (*act May 29, 1920, vol. 41, p. 675, sec. 1*)	1,000.00		
Plumber (*acts July 31, 1886, vol. 24, p. 206, sec. 1; July 16, 1914, vol. 38, p. 494, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*)	1,200.00		
Plumber (*act May 29, 1920, vol. 41, p. 675, sec. 1*)	1,000.00		
Laborers:			
Foreman (*acts Mar. 4, 1911, vol. 36, p. 1221, sec. 1; July 16, 1914, vol. 38, p. 494, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*)	900.00		
Assistant foreman (*acts July 3, 1918, vol. 40, p. 799, sec. 1; Mar. 1, 1919, vol. 40, p. 1252, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*)	840.00		
Two, at $840 each (*acts July 16, 1914, vol. 38, p. 494, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*)	1,680.00		
Seventy-eight, at $720 each (*same acts*)	56,160.00		
Four, at $660 each (*same acts*)	2,640.00		
Female laborers:			
One (*acts Apr. 17, 1900, vol. 31, p. 129, sec. 1; July 16, 1914, vol. 38, p. 494, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*)	540.00		
Three, at $500 each (*same acts*)	1,500.00		
Seven, at $480 each (*same acts*)	3,360.00		
Fifty-eight charwomen, at $240 each (*acts Mar. 3, 1883, vol. 22, p. 561, sec. 1; July 16, 1914, vol. 38, p. 494, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*)	13,920.00		
Actual and necessary expenses of the purchasing agent while traveling on business of the department (*acts Feb. 3, 1906, vol. 33, p. 677, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*)	500.00		
		$1,867,970.00	$1,772,270.00
In making readjustments hereunder, the salary of any clerk in any class may be fixed by the Postmaster General at $100 below the salary fixed by law for such class and the unused portion of such salary shall be used to increase the salary of any clerk in any class entitled thereto by not less than $100 above the salary fixed by law for such class. The Postmaster General shall assign to the several bureaus, offices, and divisions of the Post Office Department such number of the employees herein authorized as may be necessary to perform the work required therein; and he shall submit a statement showing such assignments and the number employed at the various salaries in the annual Book of Estimates following the estimates for salaries in the Post Office Department.			
Office of the First Assistant Postmaster General:			
First Assistant Postmaster General (increase of $2,200 submitted) (*R. S., p. 65, sec. 389; acts July 16, 1914, vol. 38, p. 494, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*)	7,200.00		
Chief clerk (increase of $1,100 submitted) (*R. S., p. 66, sec. 393; acts July 16, 1914, vol. 38, p. 494, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*)	3,600.00		
Division of Post Office Service:			
Superintendent (increase of $800 submitted) (*acts May 10, 1916, vol. 39, p. 105, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*)	4,800.00		
Assistant superintendent (increase of $600 submitted) (*same acts*)	3,600.00		
Three clerks in charge, at $2,500 each (2 in lieu of 2 assistant superintendents, at $2,000 each, increase of $500 each, and an increase of $250 for 1 clerk in charge; submitted) (*same acts*)	7,500.00		
Division of Postmasters' Appointments:			
Superintendent (*acts Mar. 3, 1883, vol. 22, p. 560, sec. 1; July 16, 1914, vol. 38, p. 495, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*)	3,000.00		
Two clerks in charge, at $2,500 each (in lieu of 2 assistant superintendents, at $2,000 each, increase of $500 each submitted) (*acts Feb. 26, 1907, vol. 34, p. 983, sec. 1; July 16, 1914, vol. 38, p. 495, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*)	5,000.00		
Division of Dead Letters:			
Superintendent (increase of $500 submitted) (*acts July 31, 1886, vol. 24, p. 206, sec. 1; July 16, 1914, vol. 38, p. 495, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*)	3,000.00		
Clerk in charge (in lieu of clerk at $1,800, office of the Postmaster General, increase of $450 submitted) (*same acts*)	2,250.00		
Chief, Division of Correspondence (increase of $250 submitted) (*acts Mar. 15, 1898, vol. 30, p. 311, sec. 1; July 16, 1914, vol. 38, p. 495, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*)	2,250.00		
		42,200.00	32,250.00
Office of the Second Assistant Postmaster General:			
Second Assistant Postmaster General (increase of $2,200 submitted) (*R. S., p. 65, sec. 389; acts July 16, 1914, vol. 38, p. 495, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*)	7,200.00		
Chief clerk (increase of $1,100 submitted) (*R. S., p. 66, secs. 393, 394; acts July 16, 1914, vol. 38, p. 495, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*)	3,600.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Post Office Department—Continued.			
Office of the Second Assistant Postmaster General—Continued.			
Division of Railway Adjustments:			
Superintendent (increase of $600 submitted) (*acts June 15, 1881, vol. 21, p. 234, sec. 1; July 16, 1914, vol. 38, p. 495, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*)..	$3,600.00		
Assistant superintendent (increase of $250 submitted) (*acts Apr. 28, 1902, vol. 32, p. 165, sec. 1; July 16, 1914, vol. 38, p. 495, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*).....	2,500.00		
Three clerks in charge, at $2,250 each (in lieu of 3 clerks, at $1,800 each, office of the Postmaster General, increase of $450 each, submitted) (*same acts*).....	6,750.00		
Division of Foreign Mails:			
Superintendent (increase of $600 submitted) (*acts Mar. 3, 1869, vol. 15, p. 297, sec. 1; July 16, 1914, vol. 38, p. 495, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*)..	3,600.00		
Assistant superintendent (increase of $500 submitted) (*same acts*).....	2,500.00		
Division of Railway Mail Service:			
General superintendent (increase of $800 submitted) (*acts June 2, 1900, vol. 31, p. 258, sec. 1; June 26, 1906, vol. 34, p. 473, sec. 1; July 16, 1914, vol. 38, p. 495, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*).....	4,800.00		
Assistant general superintendent (increase of $100 submitted) (*same acts*).....	3,600.00		
Chief clerk (increase of $500 submitted) (*same acts*).....	2,500.00		
Three clerks in charge, at $2,250 each (in lieu of 3 clerks, at $1,800 each, office of the Postmaster General; increase of $450 each submitted) (*same acts*).....	6,750.00		
		$47,400.00	$27,250.00
Office of the Third Assistant Postmaster General:			
Third Assistant Postmaster General (increase of $2,200 submitted) (*R. S., p. 65, sec. 389; acts July 16, 1914, vol. 38, p. 495, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*)..	7,200.00		
Chief clerk (increase of $1,100 submitted) (*R. S., p. 66, sec. 393; acts July 16, 1914, vol. 38, p. 495, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*).....	3,600.00		
Division of Postal Savings:			
Director (*acts Aug. 24, 1912, vol. 37, p. 559, sec. 10; Mar. 4, 1913, vol. 37, p. 779, sec. 1; July 16, 1914, vol. 38, p. 495, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*).	4,800.00		
Assistant director (*same acts*).....	3,000.00		
Chief clerk (*acts Mar. 4, 1913, vol. 37, p. 779, sec. 1; July 16, 1914, vol. 38, p. 495, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*).....	2,500.00		
Clerk in charge of administrative section, and clerk in charge of audit section, at $2,000 each (*same acts*).....	4,000.00		
Division of Stamps:			
Superintendent (increase of $850 submitted) (*acts June 30, 1874, vol. 18, p. 106, sec. 1; July 16, 1914, vol. 38, p. 495, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*).	3,600.00		
Assistant superintendent (in lieu of clerk, at $1,800, office of the Postmaster General; increase of $700 submitted) (*same acts*).....	2,500.00		
Clerk in charge (in lieu of clerk, at $1,800, office of the Postmaster General; increase of $450 submitted) (*same acts*).....	2,250.00		
Division of Finance:			
Superintendent, who shall give bond in such amount as the Postmaster General may determine for the faithful discharge of his duties (increase of $1,350 submitted) (*acts Mar. 3, 1883, vol. 22, p. 560, sec. 1; July 16, 1914, vol. 38, p. 495, sec. 1; May 29, 1920, vol. 41, p. 675, sec. 1*).....	3,600.00		
Clerk in charge (in lieu of clerk, at $1,800, office of the Postmaster General; increase of $450 submitted) (*same acts*).....	2,250.00		
Division of Classification:			
Superintendent (increase of $850 submitted) (*acts Apr. 17, 1900, vol. 31, p. 128, sec. 1; July 16, 1914, vol. 38, p. 495, sec. 1; May 29, 1920, vol. 41, p. 676, sec. 1*).	3,600.00		
Assistant superintendent (in lieu of clerk, at $1,800, office of the Postmaster General; increase of $700 submitted) (*same acts*).....	2,500.00		
Two clerks in charge, at $2,250 each (in lieu of 2 clerks, at $1,800 each, office of the Postmaster General; increase of $450 each submitted) (*same acts*).....	4,500.00		
Division of Registered Mails:			
Superintendent (increase of $1,100 submitted) (*same acts*).....	3,600.00		
Assistant superintendent (in lieu of clerk, at $1,800, office of the Postmaster General; increase of $700 submitted) (*same acts*).....	2,500.00		
Two clerks in charge, at $2,250 each (in lieu of 2 clerks, at $1,800 each, office of the Postmaster General; increase of $450 each submitted) (*same acts*).....	4,500.00		
Division of Money Orders:			
Superintendent (increase of $850 submitted) (*acts Mar. 2, 1865, vol. 13, p. 455, sec. 1; July 16, 1914, vol. 38, p. 495, sec. 1; May 29, 1920, vol. 41, p. 676, sec. 1*).	3,600.00		
Assistant superintendent (in lieu of chief clerk, at $2,250, an increase of $250 submitted) (*same acts*).....	2,500.00		
Two clerks in charge, at $2,250 each (in lieu of 2 clerks, at $1,800 each, office of the Postmaster General; increase of $450 each submitted) (*same acts*).....	4,500.00		
		71,100.00	37,050.00
Office of the Fourth Assistant Postmaster General:			
Fourth Assistant Postmaster General (increase of $2,200 submitted) (*acts Mar. 3, 1891, vol. 26, p. 944, sec. 1; July 16, 1914, vol. 38, p. 495, sec. 1; May 29, 1920, vol. 41, p. 676, sec. 1*).....	7,200.00		
Chief clerk (increase of $1,100 submitted) (*acts July 16, 1892, vol. 27, p. 219, sec. 1; July 16, 1914, vol. 38, p. 496, sec. 1; May 29, 1920, vol. 41, p. 676, sec. 1*).....	3,600.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Post Office Department—Continued.			
Office of the Fourth Assistant Postmaster General—Continued.			
Division of Rural Mails:			
Superintendent (increase of $1,800 submitted) (*acts Apr. 28, 1902, vol. 32, p. 164, sec. 1; July 16, 1914, vol. 38, p. 496, sec. 1; May 29, 1920, vol. 41, p. 676, sec. 1*)	$4,800.00		
Assistant superintendent (in lieu of chief clerk, at $2,000; increase of $500 submitted) (*acts Aug. 23, 1912, vol. 37, p. 402, sec. 1; July 16, 1914, vol. 38, p. 496, sec. 1; May 29, 1920, vol. 41, p. 676, sec. 1*)	2,500.00		
Two clerks in charge, at $2,250 each (in lieu of 2 clerks, at $1,800 each, office of the Postmaster General; increase of $450 each submitted) (*same acts*)	4,500.00		
Division of Equipment and Supplies:			
Superintendent (increase of $600 submitted) (*acts May 26, 1896, vol. 29, p. 174, sec. 1; July 16, 1914, vol. 38, p. 496, sec. 1; May 29, 1920, vol. 41, p. 676, sec. 1*)	3,600.00		
Assistant superintendent (in lieu of chief clerk, at $2,000; increase of $500 submitted) (*acts May 10, 1916, vol. 39, p. 107, sec. 1; May 29, 1920, vol. 41, p. 676, sec. 1*)	2,500.00		
Clerk in charge (in lieu of clerk, at $1,800, office of the Postmaster General; increase of $450 submitted) (*same acts*)	2,250.00		
Topographer (*acts Mar. 3, 1917, vol. 39, p. 1110, sec. 1; May 29, 1920, vol. 41, p. 676, sec. 1*)	2,400.00		
		$33,350.00	$19,900.00
Total salaries, Post Office Department		2,062,020.00	1,888,720.00

Statement showing assignment of employees in the various bureaus of the Post Office Department, in accordance with the legislative act, approved May 29, 1920 (41 Stat., p. 674, sec. 1).

Salary.	Position.	Postmaster General.	First Assistant.	Second Assistant.	Third Assistant.	Fourth Assistant.	Total.
$12,000	Postmaster General	1					1
5,000	First Assistant Postmaster General		1				1
5,000	Second Assistant Postmaster General			1			1
5,000	Third Assistant Postmaster General				1		1
5,000	Fourth Assistant Postmaster General					1	1
4,800	Director, Division of Postal Savings				1		1
4,500	Assistant attorney	1					1
4,000	Chief clerk and superintendent of buildings	1					1
4,000	Chief inspector	1					1
4,000	Purchasing agent	1					1
4,000	Superintendent, Division of Post Office Service		1				1
4,000	General Superintendent, Division of Railway Mail Service			1			1
3,500	Assistant attorney	1					1
3,500	Assistant General Superintendent, Division of Railway Mail Service			1			1
3,000	Assistant Superintendent, Division of Post Office Service		1				1
3,000	Superintendent, Division of Postmasters' Appointments		1				1
3,000	Superintendent, Division of Railway Adjustments			1			1
3,000	Superintendent, Division of Foreign Mails			1			1
3,000	Assistant Director, Division of Postal Savings				1		1
3,000	Superintendent, Division of Rural Mails					1	1
3,000	Superintendent, Division of Equipment and Supplies					1	1
2,750	Assistant attorneys	2					2
2,750	Superintendent, Division of Stamps				1		1
2,750	Superintendent, Division of Classification				1		1
2,750	Superintendent Division of Money Orders				1		1
2,500	Private secretary	1					1
2,500	Assistant attorney	1					1
2,500	Bond examiner	1					1
2,500	Chief clerk, First Assistant Postmaster General		1				1
2,500	Superintendent, Division of Dead Letters		1				1
2,500	Chief clerk, Second Assistant Postmaster General			1			1
2,500	Chief clerk, Third Assistant Postmaster General				1		1
2,500	Chief clerk, Division of Postal Savings				1		1
2,500	Superintendent, Division of Registered Mails				1		1
2,500	Chief clerk Fourth Assistant Postmaster General					1	1
2,100	Topographer, Division of Equipment and Supplies					1	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Post Office Department—Continued.		

Statement showing assignment of employees in the various bureaus of the Post Office Department, in accordance with the legislative act, approved May 29, 1920 (41 Stat., p. 674, sec. 1)—Con.

Salary.	Position.	Postmaster General.	First Assistant.	Second Assistant.	Third Assistant.	Fourth Assistant.	Total.
$2,250	Disbursing clerk	1					1
2,250	Clerk in charge, Division of Post Office Service		1				1
2,250	Assistant superintendent, Division of Railway Adjustments			1			1
2,250	Superintendent, Division of Finance				1		1
2,250	Chief clerk, Division of Money Orders				1		1
2,000	Appointment clerk	1					1
2,000	Assistant to chief clerk	1					1
2,000	Confidential clerk to Postmaster General	1					1
2,000	Chairman, Board of Inspection	1					1
2,000	Chief clerk to Chief Inspector	1					1
2,000	Chief clerk to purchasing agent	1					1
2,000	Assistant attorney	1					1
2,000	Skilled draftsman	1					1
2,000	Chief, Division of Correspondence		1				1
2,000	Assistant superintendents, Division of Post Office Service		2				2
2,000	Assistant superintendents, Division of Postmasters' Appointments		2				2
2,000	Assistant superintendent, Division of Foreign Mails			1			1
2,000	Chief clerk, Division of Railway Mail Service			1			1
2,000	Clerk in charge, administrative section, Division of Postal Savings				1		1
2,000	Clerk in charge, audit section, Division of Postal Savings				1		1
2,000	Chief clerk, Division of Rural Mails					1	1
2,000	Chief clerk, Division of Equipment and Supplies					1	1
1,800	Law clerk	1					1
1,800	Clerks	24	21	19	34	20	118
1,800	Skilled draftsmen					3	3
1,600	Clerks	31	25	17	65	34	172
1,600	Skilled draftsmen					8	8
1,600	Carpenter	1					1
1,600	Chief engineer	1					1
1,400	Clerks	42	58	38	95	45	278
1,400	Skilled draftsmen					5	5
1,400	Telegrapher	1					1
1,200	Clerks	47	57	57	126	56	343
1,200	Skilled draftsmen					7	7
1,200	Captain of watch	1					1
1,200	Map mounter	1					1
1,200	Typewriter repairer	1					1
1,200	Engineers	2					2
1,200	Assistant electricians	2					2
1,200	Carpenter	1					1
1,200	Plasterer and mason	1					1
1,200	Painter	1					1
1,200	Plumber	1					1
1,000	Clerks	21	44	3	53	17	138
1,000	Assistant map mounter					1	1
1,000	Assistant engineers	9					9
1,000	Blacksmiths or steamfitters	2					2
1,000	Assistant electricians	3					3
1,000	Carpenters	2					2
1,000	Awning maker	1					1
1,000	Painter	1					1
1,000	Plumber	1					1
900	Clerks	5	6	3	7	5	26
900	Blue printer					1	1
900	Messengers in charge of mails	3	1	2			6
900	Dynamo tenders	2					2
900	Foreman of laborers	1					1
840	Assistant blue printer					1	1
840	Messengers	10	5	2	8	5	30
840	Lieutenants of watch	3					3
840	Oilers	3					3
840	Assistant foreman of laborers	1					1
840	Laborers	2					2
720	Assistant messengers	8	2	2	6	2	20
720	Firemen	16					16
720	Elevator conductors	20					20
720	Telephone switchboard operators	3					3
720	Watchmen	31					31
720	Laborers	62	4		3	9	78
660	....do	4					4
540	Female laborers	1					1
500	....do	3					3
480	....do	7					7
240	Charwomen	58					58
	Total	462	235	152	410	226	1,485

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Contingent Expenses, Post Office Department—		
For stationery and blank books, index and guide cards, folders, and binding devices, including purchase of free penalty envelopes (*acts Mar. 3, 1837, vol. 5, p. 167, sec. 1; May 29, 1920, vol. 41, p. 676, sec. 1*)	$30,000.00	$30,000.00

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Stationery and blank books	$17,100.00	$14,152.45
Index and guide cards	1,000.00	878.92
Folders	400.00	286.44
Binding devices	400.00	362.24
Envelopes	11,100.00	9,297.25
Total	30,000.00	24,977.30

For fuel and repairs to heating, lighting, ice, and power plant, including repairs to elevators, purchase and exchange of tools, and electrical supplies, and removal of ashes (*same acts*)	60,000.00	60,000.00

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Fuel	$44,000.00	$43,908.60
Repairs to heating, lighting, and power plant	6,000.00	5,760.50
Repairs to elevators	2,400.00	2,464.17
Purchase and exchange of tools	450.00	432.44
Electrical supplies	5,800.00	5,879.81
Removal of ashes	1,350.00	1,362.00
Total	60,000.00	59,807.52

For telegraphing (*acts July 12, 1870, vol. 16, p. 246, sec. 1; May 29, 1920, vol. 41, p. 676, sec. 1*)	6,500.00	6,000.00
For purchase, exchange, hire, and maintenance of horses and horse-drawn and motor-driven passenger-carrying vehicles, and repair of vehicles, including motor trucks and harness (*acts July 12, 1870, vol. 16, p. 246, sec. 1; Mar. 3, 1873, vol. 17, p. 506, sec. 1; Mar. 4, 1913, vol. 37, p. 780, sec. 1; May 29, 1920, vol. 41, p. 676, sec. 1*)	4,000.00	4,000.00

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Hire of carriage	.....	$150.00
Keeping of horses and vehicles	$1,800.00	1,731.28
Repair of vehicles, including motor trucks	760.00	754.74
Miscellaneous items	600.00	504.40
Motor truck used for official purposes only	900.00	.....
Total	4,000.00	3,140.42

For rent of stable (*acts Apr. 17, 1900, vol. 31, p. 130, sec. 1; May 10, 1916, vol. 39, p. 108, sec. 1; May 29, 1920, vol. 41, p. 676, sec. 1*)	500.00	500.00

NOTE.—For list of buildings rented by the Post Office Department in Washington, D. C., see Appendix C.

For miscellaneous items, including purchase, exchange, and repair of typewriters, adding machines, and other labor-saving devices; street car fares not exceeding $540; plumbing; floor coverings; postage stamps for correspondence addressed abroad which is not exempt under article 11 of the Rome convention of the Universal Postal Union, of which sum not exceeding $13,000 may be expended for telephone service, and not exceeding $1,500 may be expended for purchase and exchange of law books, books of reference, railway guides, city directories, books necessary to conduct the business of the department; and repairs to department buildings (*acts Mar. 3, 1873, vol. 17, p. 506, sec. 1; Mar. 3, 1885, vol. 23, p. 424, sec. 1; Mar. 15, 1898, vol. 30, p. 312, sec. 1; Apr. 17, 1900, vol. 31, p. 130, sec. 1; Feb. 26, 1907, vol. 34, p. 985, sec. 1; May 29, 1920, vol. 41, p. 676, sec. 1*)	50,000.00	40,000.00

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Miscellaneous items	$10,000.00	$10,353.05
Purchase, exchange, and repair of—		
Typewriters	4,300.00	4,496.29
Adding machines	3,500.00	3,258.53
Labor-saving devices	5,000.00	4,889.21
Street car tickets	540.00	450.00
Plumbing	500.00	430.88
Postage stamps	75.00	78.00
Telephones	13,000.00	11,866.88
Law books, books of reference, etc	1,500.00	1,465.35
Repairs to department buildings	11,385.00	12,041.75
Total	50,000.00	49,929.94

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Contingent Expenses, Post Office Department—Continued.		
For furniture and filing cabinets (*acts Mar. 3, 1853, vol. 10, p. 196, sec. 1; May 10, 1916, vol. 39, p. 108, sec. 1; May 29, 1920, vol. 41, p. 676, sec. 1*)	$10,000.00	$7,000.00
For publication of copies of the Official Postal Guide, and the Postmaster General may authorize the sale to the public of Official Postal Guides at the total cost thereof, the proceeds of such sale to be covered into the Treasury as a miscellaneous receipt (*acts Mar. 3, 1877, vol. 19, p. 316, sec. 1; May 10, 1916, vol. 39, p. 108, sec. 1; May 29, 1920, vol. 41, p. 676, sec. 1*)	128,000.00	93,000.00
For reimbursement of the Government Printing Office for the cost of furnishing steam for heating and electric current for lighting and power to the Post Office Department building at Massachusetts Avenue and North Capitol Street, District of Columbia, or so much thereof as may be necessary (*acts Mar. 1, 1919, vol. 40, p. 1254, sec. 1; May 29, 1920, vol. 41, p. 676, sec. 1*)	48,000.00	40,000.00
NOTE.—For statement of condition of business and detail of employees in the Post Office Department, see Appendix D.		
NOTE.—The estimate for "Printing and binding" submitted by the Postmaster General under section 2, act of May 8, 1872 (Rev. Stat. 720, sec. 3661), will be found under the title of "Miscellaneous," *post*.		
Total, Post Office Department	2,399,020.00	2,169,220.00
DEPARTMENT OF COMMERCE.		
OFFICE OF THE SECRETARY.		
Salaries, Office of Secretary of Commerce—		
Secretary of Commerce (*acts Feb. 14, 1903, vol. 32, p. 825, sec. 1; July 16, 1914, vol. 38, p. 498, sec. 1; May 29, 1920, vol. 41, p. 678, sec. 1*)	$12,000.00	
Assistant Secretary (*same acts*)	5,000.00	
Assistant to the Secretary (*acts Mar. 1, 1919, vol. 40, p. 1255, sec. 1; May 29, 1920, vol. 41, p. 678, sec. 1*)	2,750.00	
Private secretary to the Secretary (*acts Feb. 14, 1903, vol. 32, p. 825, sec. 1; July 16, 1914, vol. 38, p. 498, sec. 1; May 29, 1920, vol. 41, p. 678, sec. 1*)	2,500.00	
Confidential clerk to the Secretary (*same acts*)	1,800.00	
Private secretary to Assistant Secretary (*same acts*)	2,100.00	
Chief clerk and superintendent (increase of $1,000 submitted) (*same acts*)	4,000.00	
Disbursing clerk (increase of $500 submitted) (*same acts*)	3,500.00	
Chiefs of divisions:		
Appointments (increase of $250 submitted) (*same acts*)	2,750.00	
Publications (increase of $250 submitted) (*same acts*)	2,750.00	
Supplies (increase of $650 submitted) (*same acts*)	2,750.00	
Assistant chief clerk and superintendent (*submitted*)	2,250.00	
Deputy disbursing clerk (*submitted*)	2,250.00	
Assistant Chief of Appointment Division (*submitted*)	2,250.00	
Assistant Chief, Division of Publications (increase of $250 submitted) (*acts Feb. 14, 1903, vol. 32, p. 825, sec. 1; July 16, 1914, vol. 38, p. 498, sec. 1; May 29, 1920, vol. 41, p. 678, sec. 1*)	2,250.00	
Assistant Chief, Division of Supplies (*submitted*)	2,250.00	
Cashier (*submitted*)	2,250.00	
Clerks:		
Principal audit clerk (*submitted*)	2,250.00	
Ten of class 4 (*acts Feb. 14, 1903, vol. 32, p. 825, sec. 1; July 16, 1914, vol. 38, p. 498, sec. 1; May 29, 1920, vol. 41, p. 678, sec. 1*)	18,000.00	
Ten of class 3 (increase of 1 submitted) (*same acts*)	16,000.00	
Fourteen of class 2 (increase of 1 submitted) (*same acts*)	19,600.00	
Twenty of class 1 (*same acts*)	24,000.00	
Fourteen, at $1,000 each (*same acts*)	14,000.00	
Thirteen, at $900 each (*same acts*)	11,700.00	
Two telephone operators, at $720 each (*same acts*)	1,440.00	
Messenger to the Secretary (*same acts*)	1,000.00	
Five messengers, at $840 each (*same acts*)	4,200.00	
Five assistant messengers, at $720 each (*same acts*)	3,600.00	
Nine messenger boys, at $480 each (*same acts*)	4,320.00	
Chief engineer and electrician (*same acts*)	1,400.00	
Assistant engineer (*same acts*)	1,000.00	
Skilled laborers:		
One (*same acts*)	1,000.00	
One (*same acts*)	900.00	
Two, at $840 each (*same acts*)	1,680.00	
Five, at $720 each (*same acts*)	3,600.00	
Three elevator conductors, at $720 each (*same acts*)	2,160.00	
Three firemen, at $720 each (*same acts*)	2,160.00	
Sixteen laborers, at $660 each (*same acts*)	10,560.00	
Cabinetmaker (*same acts*)	1,200.00	
Painter (*submitted*)	1,000.00	
Carpenter (*acts Feb. 14, 1903, vol. 32, p. 825, sec. 1; July 16, 1914, vol. 38, p. 498, sec. 1; May 29, 1920, vol. 41, p. 678, sec. 1*)	900.00	
Chief watchman (increase of $100 submitted) (*same acts*)	1,000.00	
Nine watchmen, at $720 each (*same acts*)	6,480.00	
Twenty-five charwomen, at $240 each (*same acts*)	6,000.00	
	216,550.00	196,050.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Contingent Expenses, Department of Commerce—		
For contingent and miscellaneous expenses of the offices and bureaus of the department, for which appropriations for contingent and miscellaneous expenses are not specifically made, including professional and scientific books, law books, books of reference, periodicals, blank books, pamphlets, maps, newspapers (not exceeding $2,500); stationery; furniture and repairs to same; carpets, matting, oilcloth, file cases, towels, ice, brooms, soap, sponges; fuel, lighting, and heating; purchase and exchange of motor trucks and bicycles; maintenance, repair, and operation of 1 motor-propelled passenger-carrying vehicle and of motor trucks and bicycles, to be used only for official purposes; freight and express charges; postage to foreign countries; telegraph and telephone service; typewriters, adding machines, and other labor-saving devices, including their repair and exchange; repairs to building occupied by offices of the Secretary of Commerce; rental of water-cooling plant in Commerce Building, not to exceed $1,400; first-aid outfits for use in the buildings occupied by employees of this department; storage of documents belonging to the Bureau of Lighthouses, not to exceed $1,500; street car fares, not exceeding $300; and all other miscellaneous items and necessary expenses not included in the foregoing, $60,000, and in addition thereto sums amounting to $61,250 shall be deducted from other appropriations made for the fiscal year 1922 and added to the appropriation "Contingent expenses, Department of Commerce," in order to facilitate the purchase through the central purchasing office as provided in the act of June 17, 1910 (Stat. L., vol. 36, p. 531), of certain supplies for bureaus and offices for which contingent and miscellaneous appropriations are specifically made, as follows: Bureau of Foreign and Domestic Commerce—promoting commerce, $5,500: *Provided*, That hereafter all moneys received by the Bureau of Foreign and Domestic Commerce in payment of photographic and other mechanical reproduction of special statistical compilations from its records shall be deposited to the credit of the appropriation "Contingent expenses, Department of Commerce;" promoting commerce (South and Central America), $4,000; commercial attachés, $8,000; promoting commerce in the Far East, $5,000; general expenses, Lighthouse Service, $11,500; contingent expenses, Steamboat-Inspection Service, $10,000; contingent expenses, shipping service, $500; instruments for measuring vessels, $500; instruments for counting passengers, $250; enforcement of wireless communication laws, $1,000; Bureau of Standards—equipment $1,000, general expenses $1,000; general expenses, Coast and Geodetic Survey, $4,500; miscellaneous expenses, Bureau of Fisheries, $8,500; and the said total sum of $121,250 shall be and constitute the appropriation for contingent expenses, Department of Commerce, to be expended through the central purchasing office (Division of Supplies), Department of Commerce, and shall also be available for objects and purposes of the several appropriations mentioned under the title "Contingent expenses, Department of Commerce," in this act: *Provided*, That the Secretary of Commerce may hereafter authorize payment of expenses of officers and employees of the Department of Commerce in attendance on meetings and conventions of scientific or trade bodies in connection with their official work in the Department of Commerce: *And provided further*, That the Secretary of Commerce may, in his discretion, fix the actual necessary subsistence expenses of officers and employees of the department traveling on official business at not to exceed $7 per day. Hereafter section 3683 of the Revised Statutes of the United States shall not be construed to apply to any purchase made by the Department of Commerce when the aggregate amount involved does not exceed the sum of $25 (increase of $10,000 submitted) (*acts Feb. 14, 1903, vol. 32, p. 826, sec. 4; May 29, 1920, vol. 41, p. 684, sec. 1*)	$60,000.00	$50,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Stationery and drafting supplies	$33,565.00	$39,067.96
Hardware, metals, leather, and saddlery	1,475.00	3,194.57
Dry goods and wearing apparel	365.00	1,672.39
Drugs, medicines, chemicals, and reagents	200.00	232.66
Laboratory apparatus, hospital appliances, and surgical instruments	810.00	181.95
Electrical engineering, and plumbing supplies	950.00	1,584.55
Lumber, millwork, packing boxes, and building materials	700.00	819.34
Paints, oils, glass, and brushes	555.00	970.66
Furniture and floor coverings	20,910.00	9,164.95
Groceries, provisions, and household supplies	660.00	1,851.00
Photographic supplies, and meteorological instruments	1,975.00	3,313.28
Fuel and refrigeration	9,850.00	9,683.03
Incandescent electric lamps	600.00	499.95
Vehicles (motor drawn) and supplies and maintenance of same (for mail and freight)	4,200.00	3,460.62
Typewriting and computing machines	11,510.00	5,612.48
Electric and gas service	8,575.00	7,064.57
Telephone and telegraph service	3,755.00	3,514.15
Transportation, passenger, including subsistence of persons traveling, and freight	2,225.00	1,515.31
Foreign exchange and postage	2,260.00	1,782.15
Laundry	250.00	103.93
Hauling, including ashes and rubbish	400.00	542.50
Repairs to building	1,000.00	862.16
Passenger vehicle (maintenance and operation, $900; repairs, $300)	1,200.00	618.66
Miscellaneous	12,780.00	4,503.30
Repair and purchase of instruments for counting passengers	450.00	158.96
Total	121,250.00	102,005.08

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Rent, Department of Commerce—			
For rent of buildings in the District of Columbia (*acts July 3, 1918, vol. 40, p. 809, sec. 1; May 29, 1920, vol. 41, p. 684, sec. 1*)	$66,500.00		
For rent of storage space outside the Commerce Building (*same acts*)	2,000.00		
		$68,500.00	$68,500.00
NOTE.—For statement of buildings and parts of buildings in Washington, D. C., rented by the Department of Commerce, see Appendix C.			
BUREAU OF LIGHTHOUSES.			
Salaries, Bureau of Lighthouses—			
Commissioner (increase of $2,500 submitted) (*acts Feb. 14, 1903, vol. 32, p. 826, sec. 4; June 17, 1910, vol. 36, p. 537, sec. 4; July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 678, sec. 1*)	7,500.00		
Deputy commissioner (increase of $2,000 submitted) (*same acts*)	6,000.00		
Chief constructing engineer (increase of $1,500 submitted) (*same acts*)	5,500.00		
Chief naval constructor (in lieu of superintendent of naval construction, at $4,000, increase of $1,500 submitted) (*acts Feb. 14, 1903, vol. 32, p. 826, sec. 4; June 17, 1910, vol. 36, p. 537, sec. 4; July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 678, sec. 1; June 5, 1920, vol. 41, p. 1059, sec. 2*)	5,500.00		
Chief clerk (increase of $600 submitted) (*same acts*)	3,000.00		
Chiefs of divisions:			
Two, at $2,500 each (*submitted*)	5,000.00		
One (*submitted*)	2,250.00		
Clerks:			
Two, at $2,000 each (increase of 1 submitted) (*acts Feb. 14, 1903, vol. 32, p. 826, sec. 4; June 17, 1910, vol. 36, p. 537, sec. 4; July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 678, sec. 1*)	4,000.00		
Three of class 4 (increase of 1 submitted) (*same acts*)	5,400.00		
Four of class 3 (increase of 2 submitted) (*same acts*)	6,400.00		
Five of class 2 (increase of 2 submitted) (*same acts*)	7,000.00		
Five of class 1 (*same acts*)	6,000.00		
NOTE.—Seven clerks at $1,000, 2 clerks at $900, omitted; and 2 chiefs of divisions at $2,500, 1 chief of division at $2,250, 1 clerk at $2,000, 1 clerk of class 4, 2 clerks of class 3, 2 clerks of class 2, submitted in lieu thereof as above.			
Messenger (*same acts*)	840.00		
Assistant messenger (*same acts*)	720.00		
Messenger boy (*same acts*)	480.00		
Assistant engineers:			
One (increase of $750 submitted) (*same acts*)	3,750.00		
One (increase of $600 submitted) (*same acts*)	3,000.00		
One (increase of $450 submitted) (*same acts*)	2,700.00		
One (increase of $500 submitted) (*same acts*)	2,500.00		
Ship draftsman (in lieu of draftsman at $2,200; increase of $800 submitted) (*same acts*)	3,000.00		
Draftsmen:			
One (increase of $500 submitted) (*same acts*)	2,500.00		
Two, at $2,250 each (increase of $450 each submitted) (*same acts*)	4,500.00		
One (increase of $400 submitted) (*same acts*)	2,000.00		
		89,540.00	67,290.00
BUREAU OF FOREIGN AND DOMESTIC COMMERCE.			
Salaries, Bureau of Foreign and Domestic Commerce—			
Director of Bureau (*R. S., p. 56, sec. 324; acts Feb. 14, 1903, vol. 32, pp. 826, 827, sec. 4, 5; Feb. 27, 1906, vol. 34, p. 42, sec. 1; Aug. 23, 1912, vol. 37, p. 407, sec. 1; July 16, 1914, vol. 38, p. 499, sec. 1; Mar. 3, 1917, vol. 39, p. 1112, sec. 1; May 29, 1920, vol. 41, p. 678, sec. 1*)	6,000.00		
Two assistant directors, at $3,750 each (increase of $250 and $750, respectively, submitted) (*same acts*)	7,500.00		
Private secretary (increase of $450 submitted) (*same acts*)	2,250.00		
Administrative assistant, who shall also perform the duties of chief clerk (in lieu of chief clerk, at $2,250; increase of $750 submitted) (*same acts*)	3,000.00		
Assistant to administrative assistant (*submitted*)	2,250.00		
Nine chiefs of divisions, at $3,000 each (in lieu of 9 at $2,500; increase of $500 each submitted) (*acts July 16, 1914, vol. 38, p. 499, sec. 1; May 29, 1920, vol. 41, p. 678, sec. 1*)	27,000.00		
Assistant chiefs of divisions:			
Two, at $2,500 each (*submitted*)	5,000.00		
Two, at $2,250 each (increase of 1 submitted) (*acts July 16, 1914, vol. 38, p. 499, sec. 1; May 29, 1920, vol. 41, p. 678, sec. 1*)	4,500.00		
One (*submitted*)	2,000.00		
Chiefs of sections:			
One (in lieu of chief of division at $2,500; increase of $250 submitted) (*acts July 16, 1914, vol. 38, p. 499, sec. 1; May 29, 1920, vol. 41, p. 678, sec. 1*)	2,500.00		
One (*same acts*)	2,750.00		
Two, at $2,250 each (*submitted*)	4,500.00		
Four, at $2,000 each (increase of 3 submitted) (*acts July 16, 1914, vol. 38, p. 499, sec. 1; May 29, 1920, vol. 41, p. 678, sec. 1*)	8,000.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Bureau of Foreign and Domestic Commerce—Continued.			
Two assistant chiefs of sections, at $2,000 each (*submitted*)	$4,000.00		
Tariff expert (*submitted*)	3,000.00		
Expert in Russian affairs (*submitted*)	3,000.00		
Expert in foreign trade-marks and patents (*submitted*)	2,500.00		
Commercial economist (*acts July 16, 1914, vol. 38, p. 499, sec. 1; May 29, 1920, vol. 41, p. 678, sec. 1*)	2,750.00		
Expert on commerce and finance (increase of $1,000 submitted) (*same acts*)	3,000.00		
Assistant expert on commerce and finance (*submitted*)	2,500.00		
Two research assistants, at $2,000 each (*submitted*)	4,000.00		
Editorial assistants:			
One (*submitted*)	2,250.00		
Two, at $2,000 each (increase of 1 submitted) (*acts July 16, 1914, vol. 38, p. 499, sec. 1; May 29, 1920, vol. 41, p. 678, sec. 1*)	4,000.00		
Three editorial clerks, at $1,800 each (*submitted*)	5,400.00		
Translators:			
One (*acts July 16, 1914, vol. 38, p. 499, sec. 1; May 29, 1920, vol. 41, p. 678, sec. 1*)	2,000.00		
One (*same acts*)	1,800.00		
Two, at $1,400 each (*same acts*)	2,800.00		
Draftsman (*submitted*)	2,000.00		
Clerks:			
Fourteen of class 4 (*acts July 16, 1914, vol. 38, p. 499, sec. 1; May 29, 1920, vol. 41, p. 678, sec. 1*)	25,200.00		
Twenty-four of class 3 (increase of 10, and 2 in lieu of 2 clerks at $1,500; increase of $100 each submitted) (*same acts*)	38,400.00		
Thirty-six of class 2 (increase of 14 submitted) (*same acts*)	50,400.00		
Forty-five of class 1 (increase of 5, and 5 in lieu of 5 clerks at $1,000; increase of $200 each submitted) (*same acts*)	54,000.00		
Fifteen, at $1,000 each (decrease of 5) (*same acts*)	15,000.00		
Two, at $900 each (decrease of 12) (*same acts*)	1,800.00		
Seven messengers, at $840 each (increase of 2, and 3 in lieu of assistant messengers at $720; increase of $120 each submitted) (*same acts*)	5,880.00		
One assistant messenger (decrease of 3) (*same acts*)	720.00		
One laborer (*same acts*)	660.00		
Two messenger boys, at $480 each (increase of $60 each submitted) (*same acts*)	960.00		
		$315,270.00	$220,510.00
Commercial Attachés, Department of Commerce—			
For commercial attachés, to be appointed by the Secretary of Commerce, after examination to be held under his direction to determine their competency, and to be accredited through the Department of State, whose duties it shall be to investigate and report upon such conditions in the manufacturing industries and trade of foreign countries as may be of interest to the United States; for clerical and other personal services, traveling and subsistence expenses of officers and employees, rent, purchase of reports, books of reference and periodicals, travel to and from the United States, exchange on salary and per diem checks, and all other necessary expenses not included in the foregoing; such commercial attachés to serve directly under the Secretary of Commerce and to report directly to him: *Provided*, That commercial attachés are authorized hereafter, with the approval of the Secretary of Commerce, to enter into leases for office quarters for periods not to exceed three years: *Provided further*, That out of this sum there may be expended $3,500 for the employment of an attaché in Washington, D. C., whose duty it shall be to direct the commercial attaché service (increase of $129,000 submitted) (*acts July 16, 1914, vol. 38, p. 500, sec. 1; May 29, 1920, vol. 41, p. 679, sec. 1*)		300,000.00	171,000.00

Employees.	Estimated, 1922.	Expended, 1920.[1]
Commercial attachés:	*Number.*	*Number.*
$8,000 to $7,500 per annum	7	3
$7,000 to $6,000 per annum	16	7
$5,000 to $3,500 per annum	1	2
Clerks to commercial attachés, $2,500 to $1,500 per annum	20	4
	44	16
Salaries	$209,000.00	$83,945.19
OTHER OBJECTS OF EXPENDITURE.		
Transportation of persons	15,500.00	7,471.96
Freight, express and drayage	1,900.00	2,695.50
Subsistence and other traveling expenses	12,350.00	5,967.39
Telegraph and telephone	8,200.00	3,743.18
Stationery, etc	2,000.00	1,069.15
Equipment	7,250.00	10,003.49
Books, reference	2,500.00	2,233.33
Rent	20,400.00	11,884.22
Interpreters, stenographers, guides, janitors, and special assistants	3,500.00	659.76
Loss by exchange on official checks	2,500.00	892.67
Heat, light, water, and power	3,000.00	909.45
Newspapers, periodicals, etc	1,900.00	1,386.45
Postage	1,000.00	445.17
Miscellaneous	1,000.00	1,564.08
Transferred to contingent expenses	8,000.00	6,000.00
Total	300,000.00	140,870.99

[1] A great many of employees in each class served only part of the year. The average number in each grade is given.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Promoting Commerce, Department of Commerce—		
For all necessary expenses, including field investigations in the United States and abroad, purchase of documents, plans, specifications, manuscripts, and all other publications for the promotion of the commercial interests of the United States, exchange on salary and per diem checks, and rent outside the District of Columbia, to further promote and develop the foreign and domestic commerce of the United States, $500,000, to be expended under the direction of the Secretary of Commerce: *Provided*, That the Secretary of Commerce is authorized to prescribe a per diem in lieu of subsistence of not to exceed $7 to officers and employees of the Bureau of Foreign and Domestic Commerce while traveling on official business in connection with the promotion of commerce: *Provided, further*, That out of this sum there may be expended not exceeding $14,000 for the employment of four trade commissioners in Washington, D. C., whose duties it will be to compile reports on special phases of foreign trade and assist in directing the activities of the men in the field: *Provided, further*, That not more than $130,000 of the foregoing sum shall be used for the expenses of district offices in the United States (increase of $175,000 submitted) *(act's Aug. 23, 1912, vol. 37, p. 408, sec. 1; May 29, 1920, vol. 41, p. 679, sec. 1)*	$500,000 00	$325,000 00

Employees.	Estimated, 1922.	Expended, 1920.[1]
Foreign service:		
Trade commissioners—	*Number.*	*Number.*
$15 to $10 per diem	11	12
$6,000 to $5,000 per annum	10	3
$4,500 to $4,000 per annum	12	11
$3,500 to $3,000 per annum	4	1
Assistant trade commissioners, $3,000 per annum	3	.....
Clerks to trade commissioners	10	3
Do	13	15
	63	45
Salaries, foreign service	$226,950.00	$156,959.26
District office service:		
Commercial agents—	*Number.*	*Number.*
$4,500 to $4,000 per annum	1	1
$3,600 to $3,000 per annum	9	2
$2,500 to $1,800 per annum	12	4
$1,600 to $1,000 per annum	11	4
Clerks in district offices—		
$1,400 to $1,200 per annum	19	14
$1,000 to $600 per annum	7	9
	59	34
Salaries, district office service	$102,900.00	$49,136.73
Total number employees	122	79
Total salaries	$329,850.00	$206,095.99
OTHER OBJECTS OF EXPENDITURE.		
Foreign service:		
Transportation of persons	32,875.00	16,577.65
Freight, express, and drayage	4,000.00	329.43
Subsistence and other traveling expenses	30,895.00	30,818.94
Telegraph and telephone	12,350.00	6,176.06
Stationery, etc	2,400.00	608.51
Equipment	9,750.00	22,599.27
Books, reference	2,250.00	2,360.42
Rent	12,400.00	2,184.99
Purchase of reports	5,000.00	1,698.42
Interpreters, guides, stenographers, and special assistants	15,050.00	6,544.38
Loss by exchange on official checks	2,605.00	1,884.48
Newspapers and periodicals	2,375.00	519.34
Translations	2,000.00	1,000.00
Postage	725.00	432.17
Developing, printing, and kodak supplies	1,000.00	331.27
Miscellaneous	1,875.00	374.89
Transferred to contingent expenses	5,500.00	6,500.00
Total other objects of expenditure, foreign service	143,050.00	100,940.22
District office service:		
Transportation of persons	3,000.00	614.50
Freight, express, and drayage	1,800.00	588.12
Subsistence and other traveling expenses	2,000.00	256.65
Telegraph and telephone	2,850.00	1,791.41
Stationery, etc	1,500.00	1,019.00
Equipment	5,750.00	2,815.07
Books, reference	1,200.00	1,000.10
Rent	7,200.00	3,440.00
Heat, light, and water	200.00	93.47
Newspapers and periodicals	500.00	74.24
Miscellaneous	1,100.00	276.58
Total other objects of expenditure, district office service	27,100.00	11,969.14
Grand total foreign service	370,000.00	257,899.48
Grand total district office service	130,000.00	61,045.87
Grand total	500,000.00	318,945.35

[1] A great many of employees in each class served only part of the year. The average number in each grade is given.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Promoting Commerce, South and Central America— To further promote and develop the commerce of the United States with South and Central America, including the employment of experts and special agents in the District of Columbia and elsewhere, purchase of books of reference and periodicals, reports, traveling and subsistence expenses of officers and employees, exchange on salary and per diem checks, and all other necessary incidental expenses not included in the foregoing, to be expended under the direction of the Secretary of Commerce (increase of $50,000 submitted) (*acts July 16, 1914, vol. 38, p. 500, sec. 1; May 29, 1920, vol. 41, p. 679, sec. 1*)	$150,000.00	$100,000.00

Employees.	Estimated, 1922.	Expended, 1920.[1]
	Number.	*Number.*
Trade commissioners:		
$10 per diem	.....	6
$5,000 to $4,500 per annum	12	3
Special agents, $2,000 per annum	.....	1
Assistant trade commissioner, $3,000 to $2,500 per annum	1	1
Clerks to trade commissioners, $2,500 to $2,000 per annum	6	1
Office force in Washington:		
Special agents, $3,000 to $2,500 per annum	2	2
Experts—		
$2,500 to $2,000 per annum	2	1
$1,800 to $1,600 per annum	5	1
$1,500 to $1,000 per annum	9	9
	37	25
Salaries	$106,500.00	$56,500.58
OTHER OBJECTS OF EXPENDITURE.		
Transportation of persons	10,500.00	6,429.93
Subsistence and other traveling expenses	13,250.00	7,643.61
Telegrams and telephone	2,125.00	1,871.04
Rent	2,500.00	1,010.63
Purchase of reports	2,000.00	1,585.00
Interpreters, guides, stenographers, and special assistants	3,450.00	1,208.71
Freight and cartage	250.00	189.07
Stationery, etc	1,000.00	133.91
Equipment	1,000.00	423.56
Books, reference	650.00	149.54
Loss by exchange on official checks	1,350.00	297.37
Maps and charts	250.00	113.84
Postage	200.00	42.01
Developing, printing, and kodak supplies	250.00	106.24
Miscellaneous	725.00	271.76
Transferred to contingent expenses	4,000.00	3,000.00
Total	150,000.00	80,976.80

[1] A great many of employees in each class served only part of the year. The average number in each grade is given.

Promoting Commerce in the Far East— To further promote and develop the commerce of the United States with the Far East, including the employment of experts and special agents in the District of Columbia and elsewhere, purchase of books of reference and periodicals, reports, traveling and subsistence expenses of officers and employees, exchange on salary and per diem checks, and all other necessary incidental expenses not included in the foregoing, to be expended under the direction of the Secretary of Commerce (increase of $50,000 submitted) (*acts July 3, 1918, vol. 40, p. 504, sec. 1; May 29, 1920, vol. 41, p. 679, sec. 1*) 150,000.00 100,000.00

Employees.	Estimated, 1922.	Expended, 1920.[1]
	Number.	*Number.*
Special agents, $15 to $10 per diem	8	4
Trade commissioners, $5,000 to $4,000 per annum	4	3
Clerk to trade commissioners, $2,250 to $1,890 per annum	2	2
Office force in Washington:		
Special agents, $3,000 to $2,500 per annum	2	1
Experts—		
$2,250 to $2,000 per annum	2	3
$1,800 to $1,500 per annum	6	1
$1,400 to $1,000 per annum	8	8
	32	22
Salaries	$97,300.00	$57,177.40

[1] A great many of employees in each class served only part of the year. The average number in each grade is given.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Promoting Commerce in the Far East—Continued.		
OTHER OBJECTS OF EXPENDITURE. (Estimated, 1922 / Expended, 1920.)		
Transportation of persons: $13,450.00 / $6,115.03		
Subsistence and other traveling expenses: 16,200.00 / 10,709.28		
Telegraph and telephone: 1,800.00 / 2,397.57		
Stationery, etc: 600.00 / 397.91		
Books, reference: 600.00 / 360.81		
Rent: 3,000.00 / 427.21		
Interpreters, stenographers, guides, and special assistants: 4,400.00 / 2,853.89		
Loss by exchange on official checks: 2,000.00 / 2,600.88		
Newspapers and periodicals: 550.00 / 203.98		
Postage: 850.00 / 233.77		
Maps and charts: 1,000.00 / 1,178.28		
Developing, printing, and kodak supplies: 1,750.00 / 1,903.61		
Transferred to contingent expenses: 5,000.00 / 4,000.00		
Miscellaneous: 1,500.00 / 613.24		
Total: 150,000.00 / 91,172.86		
Post Allowances to Officials and Employees of the Bureau of Foreign and Domestic Commerce— To enable the Secretary of Commerce, in his discretion and in accordance with such regulations as he may prescribe, to make special allowances by way of additional compensation to officers and employees of the Bureau of Foreign and Domestic Commerce while serving abroad, to adjust their official income to the ascertained cost of living in the countries to which assigned (*submitted*)	$25,000.00	
Transportation of Families and Effects of Officers and Employees of the Bureau of Foreign and Domestic Commerce— To pay the actual and necessary expenses of transportation and subsistence, under such regulations as the Secretary of Commerce may prescribe, of families and effects of the officers and employees in the foreign service of the Bureau of Foreign and Domestic Commerce in going to and returning from their posts, or when traveling in connection with an assignment to a new post, but not including any expenses incurred in connection with leave of absence of the officers and employees of the Bureau of Foreign and Domestic Commerce, $50,000, or so much thereof as may be necessary (*submitted*)	50,000.00	
Transporting Remains of Officers and Employees of the Bureau of Foreign and Domestic Commerce— For defraying the expenses of transporting the remains of officers and employees of the Bureau of Foreign and Domestic Commerce who may die abroad or in transit, while in the discharge of their official duties, to their former homes in this country for interment, and for the ordinary expenses of such interment, at their posts or at home (*submitted*)	3,000.00	
Total, Bureau of Foreign and Domestic Commerce	1,493,270.00	$916,510.00
BUREAU OF THE CENSUS.		
Expenses of the Fourteenth Decennial Census— For salaries and necessary expenses for taking, compiling, and publishing the Fourteenth Census of the United States; for rent of office quarters outside the District of Columbia and rent of garage in the District of Columbia; for books of reference; for printing; and for carrying on during the decennial census period all other work authorized and directed by law, including purchase, rental, construction, and repair of card-punching, card sorting, and card-tabulating machinery; for the maintenance, operation, and repair of a motor-propelled, passenger-carrying vehicle to be used only for official purposes; experimental work in developing, improving, and constructing an integrating counter for use in statistical work; repairs to such machinery and other mechanical appliances; technical and mechanical services in connection therewith, and purchase, rental, construction, repair, and exchange of equipment and mechanical appliances; and including personal services in the District of Columbia and in the field, $1,215,000, to continue available until June 30, 1922: *Provided*, That the Secretary of Commerce is authorized, in his discretion, to suspend during the decennial census period such work of the Census Office, other than the Fourteenth Census, as he may deem advisable (*acts Mar. 6, 1902, vol. 32, p. 51, secs. 1–12; Feb. 14, 1903, vol. 32, p. 826, sec. 4; July 2, 1909, vol. 36, p. 1, secs. 1–33; Apr. 30, 1912, vol. 37, p. 106, secs. 1–7; July 22, 1912, vol. 37, p. 198, secs. 1–6; July 16, 1914, vol. 38, p. 499, sec. 1; May 10, 1916, vol. 39, p. 110, sec. 1; Mar. 1, 1919, vol. 40, p. 1255, sec. 1; Mar. 3, 1919, vol. 40, p. 1291, sec. 1; Mar. 6, 1920, vol. 41, p. 515, sec. 1; May 29, 1920, vol. 41, p. 678, sec. 1; June 5, 1920, vol. 41, p. 1057, sec. 1*)	1,215,000.00	5,000,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Expenses of the Fourteenth Decennial Census—Continued.

Employees.	Rate.	Estimate, Fourteenth Census period, 1919–1922.	Expended, Thirteenth Census period, 1909–1912.
		Number.	*Number.*
Salaries (including piecework compensation):			
Director	per annum	1	1 ($7,000.00)
Assistant director	do	1	1
Chief clerk	do	1	1 ($3,000.00)
Chief statisticians	do	3	5 ($3,000.00)
Do	do	3	
Geographer	do	1	1 ($2,500.00)
Disbursing clerk	do	1	1 ($2,875.00)
Appointment clerk	do	1	1 ($2,500.00)
Expert chiefs of division	do	17	12 ($2,000.00)
Private secretary to director	do	1	1
Statistical experts	do	10	
Stenographers	do	4	2
Stenographer	do	1	1
Clerks	do	30	20
Do	do	30	
Do	do	30	30
Do	do	38	
Do	do	42	
Do	do	65	55
Do	do	100	
Do	do	110	
Do	do	125	
Do	do	225	364
Do	do	235	
Do	do	250	
Do	do	210	
Do	do	67	334
Do	do	210	
Skilled laborers	do	10	8
Clerks, skilled laborers, messengers, assistant messengers, messenger boys, and unskilled laborers, $900 to $480	per annum	250	1,069
Punch operatives, piece price, 50 to 35 cents per 100 cards		1,000	
Photostat operators	per annum	2	
Special agents	per diem	10	
Do	do	10	15
Do	do	5	5
Do	do	40	48
Do	do	60	4
Do	do	100	142
Do	do	25	48
Do	do	60	700
Do	do	900	
Do	do	20	1
Do	do		1,239
Supervisors, $1,500 and $1 per 1,000 population	do	374	330
General assistants to supervisors, $150 to $105 per month		400	
Supervisors' clerks, etc., $105 to $60 per month		1,000	760
Inspectors in connection with enumeration, $135 to $105 per month		932	
Supervisors' assistants, special agents to collect data relating to encumbrances on homes	per diem	4,000	
Enumerators, per capita, per farm, per establishment, and per diem; per diem rate not to exceed $6		87,300	75,000
Interpreters, $5 to $3	per diem	800	1,500
Cotton agents, $87 to $6	per canvass	765	725
Local registrars of vital statistics, per birth or death transcript	per diem	80	68
Wages (mechanical laboratory employees):			
Expert (in charge)	per annum	1	1
Expert	do	1	1
Experts	do	2	
Do	do		2
Do	do	5	1
Draftsman	do	1	
Mechanicians and toolmakers	do	3	2
Mechanicians	do	2	
Do	do	10	2
Mechanicians, machinists, and electricians	do	9	8
Machinists and general mechanics	do		5
Machinists	do		2
Machinists and toolmakers, second class	do		2
Skilled laborers	do	2	
Apprentice boys, $720 to $600	do	3	2
Apprentice boys, $480 to $420	do		11
		99,994	82,531
Salaries (including piecework compensation)		$20,365,000.00	$13,279,832.39
Wages		141,000.00	118,254.63
OTHER OBJECTS OF EXPENDITURE.			
Stationery		263,000.00	87,851.41
Transportation and subsistence of field employees		1,154,000.00	525,000.00
Equipment and material		685,000.00	443,016.53
Telegraph and telephone service		25,000.00	21,476.12
Construction of fireproof vault, installation of freight elevators, alterations, etc., temporary War building		50,000.00	
Rent outside Washington, D. C.		40,000.00	[1] 135,345.42
Electrical service		30,000.00	24,551.83
Printing		1,003,000.00	[2] 812,500.00
Miscellaneous items		9,000.00	8,006.42
Total		23,765,000.00	15,455,837.75
Less amounts heretofore appropriated		22,550,000.00	
Balance		1,215,000.00	

[1] Includes rent in Washington, D. C., $105,479.42.
[2] Includes approximately $305,000 expended on Thirteenth Census printing after close of census period.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
STEAMBOAT-INSPECTION SERVICE.			
Salaries, Office of the Supervising Inspector General, Steamboat-Inspection Service—			
Supervising Inspector General (*R. S., pp. 852, 863, secs. 4399, 4463; acts Feb. 14, 1903, vol. 32, p. 826, sec. 4; July 16, 1914, vol. 38, p. 500, sec. 1; July 2, 1918, vol. 40, p. 739, sec. 1; May 29, 1920, vol. 41, p. 679, sec. 1*)	$5,000.00		
Deputy Supervising Inspector General (*same acts*)	3,000.00		
Private secretary to Supervising Inspector General (*same acts*)	1,500.00		
Clerks:			
One (in lieu of 1 of class 4, increase of $600 submitted) (*R. S., p. 27, secs. 167, 169; acts July 16, 1914, vol. 38, p. 500, sec. 1; May 29, 1920, vol. 41, p. 679, sec. 1*)	2,400.00		
Three of class 3 (increase of 1, in lieu of 1 of class 2, increase of $200 submitted) (*same acts*)	4,800.00		
Three of class 1 (increase of 1, in lieu of 1 at $1,000, increase of $200 submitted) (*same acts*)	3,600.00		
One (decrease of 1) (*same acts*)	1,000.00		
Two, at $900 each (*same acts*)	1,800.00		
Messenger (*same acts*)	840.00		
		$23,940.00	$22,940.00
Salaries, Steamboat-Inspection Service—			
Eleven supervising inspectors, at $3,450 each (*R. S., pp. 852, 863, secs. 4399, 4463; acts Feb. 14, 1903, vol. 32, p. 826, sec. 4; July 16, 1914, vol. 38, p. 500, sec. 1; July 2, 1918, vol. 40, p. 740, sec. 1; May 29, 1920, vol. 41, p. 679, sec. 1*)	37,950.00		
Inspectors of hulls and inspectors of boilers, as authorized by law (*R. S., pp. 852, 863, secs. 4399, 4463; acts Feb. 14, 1903, vol. 32, p. 826, sec. 4; Apr. 9, 1906, vol. 34, p. 106, secs. 1, 2; May 28, 1908, vol. 35, p. 428, sec. 9; Mar. 4, 1913, vol. 37, p. 1013, sec. 1; July 16, 1914, vol. 38, p. 500, sec. 1; Feb. 26, 1917, vol. 39, p. 942, sec. 1; July 2, 1918, vol. 40, p. 741, sec. 1; May 29, 1920, vol. 41, p. 679, sec. 1*)	225,900.00		
Assistant inspectors, as authorized by law:			
New York, 46, at $2,500 each (increase of 6 submitted) (*R. S., pp. 852, 863, secs. 4399, 4463; acts Feb. 14, 1903, vol. 32, p. 826, sec. 4; Apr. 9, 1906, vol. 34, p. 106, secs. 1, 2; July 16, 1914, vol. 38, p. 500, sec. 1; July 2, 1918, vol. 40, p. 741, sec. 1; May 29, 1920, vol. 41, p. 679, sec. 1*)	115,000.00		
New Orleans, 12, at $2,350 each (increase of 6 submitted) (*same acts*)	28,200.00		
Baltimore, 14, at $2,350 each (increase of 4 submitted) (*same acts*)	32,900.00		
Providence, 6, at $2,350 each (increase of 2 submitted) (*same acts*)	14,100.00		
Boston, 10, at $2,350 each (*same acts*)	23,500.00		
Philadelphia, 16, at $2,350 each (*same acts*)	37,600.00		
San Francisco, 16, at $2,350 each (*same acts*)	37,600.00		
Buffalo, 8, at $2,100 each (*same acts*)	16,800.00		
Cleveland, 10, at $2,100 each (*same acts*)	21,000.00		
Milwaukee, 4, at $2,100 each (*same acts*)	8,400.00		
Chicago, 5, at $2,100 each (*same acts*)	10,500.00		
Grand Haven, 2, at $2,100 each (decrease of 2) (*same acts*)	4,200.00		
Detroit, 6, at $2,100 each (increase of 2 submitted in lieu of 2 at Grand Haven) (*same acts*)	12,600.00		
Norfolk, 14, at $2,100 each (increase of 4 submitted) (*same acts*)	29,400.00		
Seattle, 16, at $2,100 each (*same acts*)	33,600.00		
Portland, Oreg., 6, at $2,100 each (*same acts*)	12,600.00		
Albany, 3, at $2,100 each (increase of 1 submitted) (*same acts*)	6,300.00		
Duluth, 2, at $2,100 each (*same acts*)	4,200.00		
Portland, Me., 4, at $2,100 each (increase of 2 submitted) (*same acts*)	8,400.00		
New London, 2, at $2,100 each (*same acts*)	4,200.00		
Los Angeles, 2, at $2,100 each (*same acts*)	4,200.00		
New Haven, 2, at $2,100 each (*same acts*)	4,200.00		
Savannah, 2, at $2,100 each (increase of 2 submitted in lieu of 2 at Jacksonville) (*same acts*)	4,200.00		
Toledo, 2, at $2,100 each (*same acts*)	4,200.00		
Honolulu, 2, at $2,100 each (*submitted*)	4,200.00		
Charleston, 2, at $2,100 each (*submitted*)	4,200.00		
Mobile, 2, at $2,100 each (*submitted*)	4,200.00		
Galveston, 2, at $2,100 each (*submitted*)	4,200.00		
NOTE.—One at Pittsburgh at $2,100 omitted.			
Three traveling inspectors, at $3,000 each (decrease of 1) (*acts July 16, 1914, vol. 38, p. 500, sec. 1; July 2, 1918, vol. 40, p. 741, sec. 1; Nov. 4, 1918, vol. 40, p. 1036, sec. 1; May 29, 1920, vol. 41, p. 679, sec. 1*)	9,000.00		
		767,550.00	697,950.00
Clerk Hire, Steamboat-Inspection Service—			
For compensation, not exceeding $1,500 a year to each person, of clerks to boards of steamboat inspectors, to be appointed by the Secretary of Commerce (*R. S., p. 855, sec. 4414; acts Feb. 14, 1903, vol. 32, p. 826, sec. 4; Apr. 9, 1906, vol. 34, p. 108, sec. 1; July 16, 1914, vol. 38, p. 500, sec. 1; May 29, 1920, vol. 41, p. 680, sec. 1*)		136,200.00	115,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Clerk Hire, Steamboat-Inspection Service—Continued.		

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Clerks	$1,500	14	14
Do	1,400	18	18
Do	1,380	1	1
Do	1,320	3	3
Do	1,260	1	1
Do	1,200	17	13
Do	1,000	63	34
Do	900	.....	14
Total	.....	$136,200	$115,000

Contingent Expenses, Steamboat-Inspection Service—

For the payment of fees to witnesses; for traveling and other expenses when on official business of the Supervising Inspector General, Deputy Supervising Inspector General, supervising inspectors, traveling inspectors, local and assistant inspectors, and clerks; for instruments, furniture, stationery, janitor service, and every other thing necessary to carry into effect the provisions of title 52, Revised Statutes (increase of $40,000 submitted) (*act May 29, 1920, vol. 41, p. 680, sec. 1*) $200,000.00 $160,000.00

Objects of expenditures.	Estimated, 1922.	Expended, 1920.
Traveling expenses	$130,000	$109,000
Rents, offices	40,000	38,000
Furniture, instruments, stationery, etc	20,000	17,000
Telephone rents and telegrams	5,000	5,000
Miscellaneous	5,000	3,000
Total	200,000	172,000

Total, Steamboat-Inspection Service 1,127,690.00 995,890.00

BUREAU OF NAVIGATION.

Salaries, Bureau of Navigation—

Commissioner (increase of $2,000 submitted) (*acts July 5, 1884, vol. 23, p. 118, secs. 1–7; Feb. 14, 1903, vol. 32, p. 826, sec. 4; July 16, 1914, vol. 38, p. 501, sec. 1; May 29, 1920, vol. 41, p. 680, sec. 1*)	$6,000.00	
Deputy Commissioner (increase of $250 submitted) (*same acts*)	3,000.00	
Chief clerk (increase of $500 submitted) (*same acts*)	2,500.00	
Clerk to commissioner (*same acts*)	1,600.00	
Clerks:		
Two of class 4 (*same acts*)	3,600.00	
Four of class 3 (*same acts*)	6,400.00	
Four of class 2 (increase of 1 submitted) (*same acts*)	5,600.00	
Six of class 1 (increase of 1 submitted) (*same acts*)	7,200.00	
Six, at $1,000 each (increase of 2 submitted) (*same acts*)	6,000.00	
Four, at $900 each (decrease of 2) (*same acts*)	3,600.00	
Two stenographers and typewriters, to be employed not to exceed 6 months at the rate of $75 per month, each (*same acts*)	900.00	
Two messengers, at $840 each (*same acts*)	1,680.00	
	48,080.00	42,530.00

Salaries, Shipping Commissioners—

For salaries of shipping commissioners in amounts not exceeding the following:

Baltimore, Md. (*acts June 26, 1884, vol. 23, p. 59, sec. 27; June 19, 1886, vol. 24, p. 79, sec. 1; Feb. 14, 1903, vol. 32, p. 826, sec. 4; July 16, 1914, vol. 38, p. 501, sec. 1; May 29, 1920, vol. 41, p. 680, sec. 1*)	2,000.00
Bath, Me. (*same acts*)	1,000.00
Boston, Mass. (*same acts*)	3,000.00
New Bedford (*same acts*)	1,200.00
New Orleans (*same acts*)	2,500.00
Newport News (increase of $300 submitted) (*same acts*)	1,800.00
New York (*same acts*)	5,000.00
Norfolk (*same acts*)	1,800.00
Philadelphia (*same acts*)	2,400.00
Portland, Me. (*same acts*)	1,300.00
Seattle, Wash. (*same acts*)	3,500.00
Providence, R. I. (*same acts*)	1,800.00
San Francisco (*same acts*)	4,000.00
Rockland, Me. (*same acts*)	1,200.00
Galveston, Tex. (*same acts*)	1,800.00
Charleston, S. C. (increase of $600 submitted) (*same acts*)	1,800.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Shipping Commissioners—Continued.		
The following new offices are proposed:		
Jacksonville, Fla. (*submitted*) $1,800.00		
Mobile, Ala. (*submitted*) 1,800.00		
Portland, Oreg. (*submitted*) 1,800.00		
Savannah, Ga. (*submitted*) 1,800.00		
Honolulu, Hawaii (*submitted*) 1,800.00		
	$45,100.00	$35,200.00
Clerk Hire, Shipping Service—		
For compensation to be fixed by the Secretary of Commerce of not to exceed $1,800 (increase of $200 submitted) per annum to each person or clerk in the offices of the shipping commissioners; provided that one clerk may be employed hereunder at a compensation not to exceed $2,400 (increase of $200 submitted) per annum (*acts June 19, 1886, vol. 24, p. 79, sec. 1; Feb. 14, 1903, vol. 32, p. 826, sec. 4; July 16, 1914, vol. 38, p. 501, sec. 1; May 29, 1920, vol. 41, p. 680, sec. 1*)	92,870.00	70,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Clerks:			
Baltimore	$1,200	4	.....
Do	1,100	.....	1
Do	1,000	.....	1
Do	960	1	1
Do	900	.....	1
Boston	1,800	1	.....
Do	1,600	.....	1
Do	1,380	1	1
Do	1,200	2	1
Do	1,140	.....	1
Do	1,000	1	1
Newport News	1,200	2	.....
Do	1,000	.....	1
Do	960	1	2
New Orleans	1,400	1	.....
Do	1,200	4	1
Do	1,020	.....	1
Do	1,000	1	1
Do	960	2	2
Do	900	.....	1
New York	2,400	1	.....
Do	2,200	.....	1
Do	1,800	1	.....
New York	1,600	1	.....
Do	1,500	1	1
Do	1,450	1	.....
Do	1,400	1	1
Do	1,380	2	2
Do	1,260	2	2
Do	1,320	1	.....
Do	1,200	2	.....
Do	1,110	.....	2
Do	1,080	2	.....
Do	1,000	2	2
Do	960	3	2
Do	900	.....	3
Norfolk	1,200	2	.....
Do	1,000	1	1
Do	960	2	2
Do	900	.....	1
Philadelphia	1,600	1	1
Do	1,440	1	1
Do	1,320	1	.....
Do	1,200	2	.....
Do	1,000	1	2
Do	960	1	1
Portland, Me	960	1	.....
Do	900	.....	1
Providence, R. I	900	1	.....
Do	600	.....	1
San Francisco	1,800	1	.....
Do	1,600	.....	1
Do	1,400	1	.....
Do	1,200	4	2
Do	1,080	.....	2
Do	960	1	.....
Do	900	.....	2
Seattle	1,800	1	.....
Do	1,600	.....	1
Do	1,400	1	.....
Do	1,300	.....	1
Do	1,200	4	.....
Do	1,100	.....	1
Do	1,080	1	2
Do	1,020	.....	1
Do	960	1	.....
Do	900	.....	1
Charleston, S. C	1,200	1	.....
Should the new offices proposed be established, the following clerks will be necessary:			
Jacksonville, Fla	1,200	1	.....
Mobile, Ala	1,200	1	.....
Portland, Oreg	1,200	1	.....
Savannah, Ga	1,200	1	.....
	.....	76	59
Total	.....	$92,870	$55,820

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Contingent Expenses, Shipping Service— For rent, stationery, and other requisites for the transaction of the business of shipping commissioners' offices and for janitor in the commissioner's office at New York, $1,000 (increase of $160 submitted) (total increase $1,660 submitted) (*acts June 19, 1886, vol. 24, p. 79, sec. 1; Feb. 14, 1903, vol. 32, p. 826, sec. 4; July 16, 1914, vol. 38, p. 501, sec. 1; May 29, 1920, vol. 41, p. 680, sec. 1*)	$11,660.00	$10,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Rent	$4,000.00	$2,832.00
Telephones and telegrams	2,230.00	1,419.45
Janitor service	1,380.00	1,322.00
Fuel and light	400.00	234.51
Supplies and printing	1,200.00	799.51
Car fare and incidentals	2,290.00	1,562.46
Total	11,500.00	8,169.93

NOTE.—Of the above $984 is intended for the proposed 4 new offices, which will be in customhouses.

Admeasurement of Vessels—
To enable the Commissioner of Navigation to secure uniformity in the admeasurement of vessels, including the employment of an adjuster of admeasurements, at a salary not to exceed $2,500 (increase of $240 submitted); purchase and exchange of admeasuring instruments, traveling and incidental expenses (increase of $340 submitted) (*R. S., pp. 798, 801, secs. 4148, 4154; acts July 5, 1884, vol. 23, p. 119, sec. 3; May 29, 1920, vol. 41, p. 680, sec. 1*) 4,100.00 3,760.00

Employees.	Estimated, 1922.	Expended, 1920.
Adjuster at $2,100	.....	1
Adjuster at $2,500	1	.....
Salaries	$2,500.00	$2,100.00
OTHER OBJECTS OF EXPENDITURE.		
Travel	1,400.00	1,228.90
Instruments	200.00	111.83
Total	4,100.00	3,440.73

Instruments for Counting Passengers—
For the purchase and repair of instruments for counting passengers (*R. S., p. 864, secs. 4465, 4466; act May 29, 1920, vol. 41, p. 680, sec. 1*) 250.00 250.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Purchase of tally registers	$200	.....
Repair of tally registers	50	$205
Total	250	250

Enforcement of Navigation Laws—
To enable the Secretary of Commerce to provide and operate such motor boats and employ thereon such persons as may be necessary for the enforcement, under his direction, by customs officers of the laws relating to navigation and inspection of vessels, boarding of vessels and counting of passengers on excursion boats; officers and crews of the several vessels belonging to the Bureau of Navigation may be admitted to the benefits of the Public Health Service without charge upon the application of their respective commanding officers (*R. S., p. 864, sec. 4465; acts June 9, 1910, vol. 36, p. 482, secs. 1–10; May 29, 1920, vol. 41, p. 680, sec. 1*) 75,400.00 75,400.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Motor vessel Tarragon:		*Number.*	*Number.*
Navigation officers	$1,800.00	1	1
Master	1,296.00	1	1
Engineer	1,196.00	1	.....
Do	1,096.00	.....	1
Cook	792.00	1	1
Deck hand	672.00	1	1
	.....	5	5
Total	.....	$5,756.00	$5,498.73

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

cement of Navigation Laws—Continued.

Employees.	Rate per annum.	Estimated. 1922.	Expended. 1920.
Motor vessel Tarragon—Continued.			
Other objects of expenditure—			
Provisions, ice		$1,825.00	$1,818.88
Supplies, laundry		460.00	1,137.49
Travel		200.00	381.92
Upkeep, repairs		500.00	2,975.31
Canal, pilotage		100.00	73.50
Gasoline, oil		1,200.00	13.00
Total		4,285.00	6,390.10
Motor vessel Dixie:		*Number.*	*Number.*
Navigation officer	$1,800.00	1	1
Master	1,296.00	1	1
Engineer	1,296.00	1	1
Cook	792.00	1	1
Deck hand	792.00	1	1
Do	672.00	1	1
		6	6
Total		$6,648.00	$5,347.60
Other objects of expenditure—			
Provisions, ice		2,190.00	1,135.68
Supplies, laundry		1,129.00	3,578.69
Travel		300.00	789.92
Upkeep, repairs		1,500.00	1,572.04
Canal, pilotage		250.00	
Gasoline, oil		5,500.00	(1)
Total		10,869.00	7,076.33
Motor vessel Kilkenny:		*Number.*	*Number.*
Navigation officer	3,300.00		1
Do	3,500.00	1	
Master	1,496.00	1	
Do	1,296.00		1
Engineer	1,396.00	1	
Do	1,296.00		1
Wireless operator	1,296.00	1	1
Cook	792.00		1
Do	852.00	1	
Assistant cook	672.00	1	1
Deck hand	792.00	1	1
Do	672.00	1	1
		8	8
Total		$10,676.00	$8,961.48
Other objects of expenditure—			
Provisions, ice		2,920.00	2,339.75
Supplies, laundry		1,200.00	1,297.31
Travel		200.00	407.35
Upkeep, repairs		1,200.00	6,753.77
Canal, pilotage		100.00	19.00
Gasoline, oil		2,000.00	(1)
Total		7,620.00	10,817.18
Motor vessel Siwash:		*Number.*	*Number.*
Navigation officer	2,400.00	1	
Do	2,200.00		1
Master	1,396.00	1	1
Engineer	1,296.00		1
Do	1,396.00	1	
Cook	852.00	1	
Do	792.00		1
Deck hand	792.00	1	1
Do	672.00	1	1
		6	6
Total		$7,508.00	$1,298.03
Other objects of expenditure:			
Provisions, ice		2,190.00	154.19
Supplies, laundry		1,000.00	5,387.15
Travel		200.00	308.82
Upkeep, repair		2,000.00	2,951.31
Canal, pilotage		100.00	16.00
Gasoline, oil		3,000.00	(1)
Total		8,490.00	8,820.77

[1] Furnished under arrangement with Internal Revenue Bureau.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Enforcement of Navigation Laws—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Motor vessel Pysche:		*Number.*	*Number.*
Navigation officer	$1,800.00	1	1
Master	1,296.00	1	1
Engineer	1,296.00	1	1
Cook	852.00	1	1
Deckhand	792.00	1	1
Do	672.00	1	1
		6	6
Total		$6,708.00	$151.51
Other objects of expenditure—			
Provisions, ice		2,190.00	
Supplies, laundry		850.00	1,152.71
Travel		200.00	99.11
Upkeep, repairs		2,000.00	3,918.03
Canals, pilotage		100.00	14.00
Gasoline, oil		1,500.00	(1)
Total		6,840.00	5,183.85
		Number.	*Number.*
Total employees		31	31
Total salaries		37,296.00	21,257.35
Total, other objects		38,104.00	38,288.13
Grand total		75,400.00	59,545.48

[1] Furnished under arrangement with Internal Revenue Bureau.

Preventing Overcrowding of Passenger Vessels—

To enable the Secretary of Commerce to employ temporarily, in addition to those now provided for by law, such other persons as may be necessary, of whom not more than two at any one time may be employed in the District of Columbia, to enforce the laws to prevent the overcrowding of passenger and excursion vessels and all necessary expenses in connection therewith (*R. S., p. 864, secs. 4465, 4466; act May 29, 1920, vol. 41, p. 680, sec. 1*) ..... $18,000.00 | $18,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Philadelphia	per diem	$4.00	2	2
Baltimore	do	4.00	4	4
Baltimore	per month	20.00	1	1
Washington	per diem	4.00	1	1
Boston	do	3.00	2	2
Buffalo	do	3.00	2	2
Detroit	do	3.50	3	3
Duluth	do	4.00	1	1
Louisville	do	3.00	2	2
Evansville	do	3.00	1	1
Norfolk	do	4.00	1	1
Providence	do	$3.50	2	2
Cleveland	do	4.00	4	4
Portland, Me	do	3.00	5	5
New York	do	3.00	1	1
Memphis	do	3.00	1	1
Chicago	do	4.00	8	8
Seattle	do	4.00	5	5
			46	46
Total			$12,336.00	$12,336.00
OTHER OBJECTS OF EXPENDITURE.				
Travel and incidentals			5,664.00	5,166.00
Total			18,000.00	17,502.00

Enforcement of Wireless Communication Laws—

To enable the Secretary of Commerce to enforce the acts of Congress "to require apparatus and operators for radio communication on certain ocean steamers" and "to regulate radio communication" and carry out the International Radio Telegraphic Convention, and to employ such persons and means as may be necessary, this employment to include salaries of employees in the District of Columbia not exceeding $12,600 (increase of $4,200 submitted), traveling and subsisting expenses, purchase and exchange of instruments, technical books, rent, and all other miscellaneous items and necessary expenses not included in the foregoing (increase of $57,430 submitted) (*acts June 24, 1910, vol. 36, p. 629, secs. 1–4; July 23, 1912, vol. 37, p. 199, secs. 1, 2; Aug. 13, 1912, vol. 37, p. 302, secs. 1–11; May 29, 1920, vol. 41, p. 681, sec. 1*) ..... 117,430.00 | 60,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eneral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30 1921.

Enforcement of Wireless Communication Laws—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Bureau:		*Number.*	*Number.*
Radio inspector in charge	$2,600.00	1	1
Assistant radio inspector	2,000.00	1	.....
Clerk (license)	1,600.00	1	.....
Clerk	1,600.00	1	.....
Do	1,400.00	1	1
Clerk (stenographers)	1,200.00	2	1
Clerk	1,000.00	1	1
Do	900.00	.....	1
	.....	8	5
Total	.....	$12,600.00	$7,918.89
Boston:		*Number.*	*Number.*
Radio inspector	2,500.00	1	.....
Do	2,000.00	1	.....
Do	1,860.00	.....	1
Assistant radio inspector	1,740.00	1	1
Do	1,620.00	.....	1
Clerk	1,400.00	1	.....
Do	1,200.00	1	2
	.....	5	5
Total	.....	$8,900.00	$5,952.00
New York:		*Number.*	*Number.*
Chief radio inspector	3,300.00	1	.....
Radio inspector	3,060.00	.....	1
Assistant radio inspector	2,400.00	1	.....
Do	2,000.00	1	.....
Assistant radio inspectors	1,800.00	2	1
Do	1,740.00	1	1
Do	1,620.00	.....	2
Do	1,200.00	.....	2
Clerks	1,600.00	1	.....
Do	1,400.00	1	1
Do	1,200.00	1	2
	.....	9	10
Total	.....	$17,240.00	$12,259.66
Baltimore:		*Number.*	*Number.*
Radio inspector	2,750.00	1	.....
Do	2,400.00	.....	1
Assistant radio inspectors	2,000.00	2	.....
Do	1,800.00	1	.....
Do	1,740.00	1	2
Do	1,620.00	.....	1
Clerks	1,400.00	1	.....
Do	1,200.00	2	2
Do	1,000.00	.....	1
	.....	8	7
Total	.....	$14,090.00	$8,482.37
Savannah:		*Number.*	*Number.*
Radio inspector	2,000.00	1	.....
Clerk	1,200.00	1	.....
	.....	2	.....
Total	.....	$3,200.00	.....
New Orleans:		*Number.*	*Number.*
Radio inspector	2,000.00	1	.....
Assistant radio inspectors	1,800.00	2	.....
Do	1,620.00	.....	1
Do	1,500.00	.....	1
Clerk	1,200.00	1	.....
Do	1,000.00	.....	1
	.....	4	3
Total	.....	$6,800.00	$2,501.23
San Francisco:		*Number.*	*Number.*
Radio inspector	3,000.00	1	.....
Do	2,500.00	.....	1
Assistant radio inspectors	2,200.00	1	.....
Do	2,000.00	2	.....
Do	1,800.00	1	.....
Do	1,740.00	.....	1
Do	1,620.00	.....	1
Clerks	1,400.00	1	.....
Do	1,200.00	2	2
	.....	8	5
Total	.....	$14,800.00	$7,116.66

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Enforcement of Wireless Communication Laws—Continued.		

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Seattle:		*Number.*	*Number.*
Radio inspector	$2,200.00	1	
Do	1,740.00		1
Assistant radio inspectors	1,800.00	2	
Do	1,620.00		1
Clerk	1,400.00	1	
Do	1,260.00		1
		4	3
Total		$7,200.00	$3,650.50
Detroit:			
Radio inspector	2,200.00	1	
Do	1,620.00		1
Assistant radio inspector	1,780.00	1	
Clerk	1,400.00	1	
Do	1,200.00	1	1
Do	1,020.00		1
		4	3
Total		$6,580.00	$3,077.83
Chicago:			
Radio inspector	2,400.00	1	
Do	1,800.00		1
Assistant radio inspector	1,800.00	1	
Clerk	1,400.00	1	
Do	1,200.00	1	2
		4	3
Total		$6,800.00	$3,791.73
		Number.	*Number.*
Grand total, employees		56	45
Salaries, bureau		$12,600.00	$7,918.89
Salaries, field		88,610.00	45,283.98
Grand total, salaries		101,210.00	53,202.87
General expenses:			
Rent		2,000.00	795.00
Travel		4,000.00	2,631.67
Telephone		1,000.00	848.74
Furniture		1,000.00	198.71
Supplies		1,000.00	663.89
Printing		200.00	117.17
New instruments		5,000.00	2,660.52
Repairs		500.00	54.90
Telegrams		100.00	28.02
Freight		200.00	128.75
Car fare		700.00	324.16
Batteries, wire, etc		400.00	140.07
Berne publications		100.00	12.00
Miscellaneous		20.00	7.37
		16,220.00	8,610.90
Total salaries		101,210.00	53,202.87
Grand total		117,430.00	61,813.77
Total, Bureau of Navigation			$412,890.00	$315,140.00

BUREAU OF STANDARDS.

Salaries, Bureau of Standards—		
Director (increase of $1,500 submitted) (*acts Mar. 3, 1901, vol. 31, p. 1449, secs. 1–10; July 16, 1914, vol. 38, p. 502, sec. 1; May 29, 1920, vol. 41, p. 681, sec. 1*)	$7,500.00	
Physicists:		
Chief (increase of $1,200 submitted) (*same acts*)	6,000.00	
Two, at $5,500 each (*submitted*)	11,000.00	
Three, at $4,500 each (*submitted*)	13,500.00	
Two, at $4,000 each (*submitted*)	8,000.00	
One qualified in optics (*acts Mar. 3, 1901, vol. 31, p. 1449, secs. 1–10; July 16, 1914, vol. 38, p. 502, sec. 1; May 29, 1920, vol. 41, p. 681, sec. 1*)	3,600.00	
Two, at $3,600 each (*same acts*)	7,200.00	
Assistant to the director (increase of $900 submitted) (*same acts*)	4,500.00	
Associate physicists:		
Four, at $3,300 each (increase of 3 submitted and 1 in lieu of 1 physicist at $3,300) (*same acts*)	13,200.00	
Four, at $3,000 each (increase of 1 submitted and 3 in lieu of 3 physicists at $3,000) (*same acts*)	12,000.00	
Three, at $2,700 each (decrease of 2) (*same acts*)	8,100.00	
Six, at $2,500 each (increase of 1 submitted) (*same acts*)	15,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Bureau of Standards—Continued.		
Assistant physicists:		
Ten, at $2,200 each (increase of 6 submitted and 4 in lieu of 4 associate physicists at $2,200 each) (*acts Mar. 3, 1901, vol. 31, p. 1449, secs. 1–10; July 16, 1914, vol. 38, p. 502, sec. 1; May 29, 1920, vol. 41, p. 681, sec. 1*)	$22,000.00	
Eleven, at $2,000 each (increase of 4 submitted and 7 in lieu of 7 associate physicists at $2,000 each) (*same acts*)	22,000.00	
Fourteen, at $1,800 each (increase of 2 submitted) (*same acts*)	25,200.00	
Chemists:		
Chief (increase of $1,200 submitted) (*same acts*)	6,000.00	
One (*submitted*)	5,000.00	
One (*submitted*)	4,500.00	
Two, at $3,600 each (*submitted*)	7,200.00	
NOTE.—One chemist at $3,500 omitted.		
Associate chemists:		
Four, at $3,300 each (*submitted*)	13,200.00	
Two, at $3,000 each (increase of 1 submitted and 1 in lieu of 1 chemist at $3,000) (*acts Mar. 3, 1901, vol. 31, p. 1449, secs. 1–10; July 16, 1914, vol. 38, p. 502, sec. 1; May 29, 1920, vol. 41, p. 681, sec. 1*)	6,000.00	
One (decrease of 2) (*same acts*)	2,700.00	
Five, at $2,500 each (increase of 3 submitted) (*same acts*)	12,500.00	
Assistant chemists:		
Four, at $2,200 each (increase of 3 submitted and 1 in lieu of 1 associate chemist at $2,200) (*same acts*)	8,800.00	
Four, at $2,000 each (in lieu of 4 associate chemists at $2,000 each) (*same acts*)	8,000.00	
Six, at $1,800 each (increase of 2 submitted) (*same acts*)	10,800.00	
NOTE.—Four assistant chemists, at $1,600 each, and 6, at $1,400 each, omitted.		
Physical chemist (increase of $400 submitted) (*same acts*)	2,200.00	
Laboratory assistants:		
Eighteen, at $1,600 each (increase of 5 submitted and 13 in lieu of 13 assistant physicists, at $1,600 each) (*same acts*)	28,800.00	
Thirteen, at $1,400 each (in lieu of 13 assistant physicists, at $1,400 each; decrease of 5) (*same acts*)	18,200.00	
Eleven, at $1,200 each (decrease of 12) (*same acts*)	13,200.00	
Eight laboratory helpers, at $840 each (increase of 6 submitted) (*same acts*)	6,720.00	
NOTE.—Four laboratory helpers, at $720 each, and 3, at $600 each, omitted.		
Aids:		
Twelve, at $1,000 each (in lieu of 18 laboratory assistants, at $1,000 each; decrease of 6 at $1,000 each) (*same acts*)	12,000.00	
Fourteen, at $900 each (*same acts*)	12,600.00	
NOTE.—Sixteen aids, at $720 each, and 20 laboratory apprentices, at $540 each, omitted.		
Laboratory testers:		
Eight, at $1,200 each (*submitted*)	9,600.00	
Ten, at $1,000 each (*submitted*)	10,000.00	
Twelve, at $840 each (*submitted*)	10,080.00	
Editor (*submitted*)	2,500.00	
Secretary (increase of $550 submitted) (*acts July 16, 1914, vol. 38, p. 502, sec. 1; May 29, 1920, vol. 41, p. 681, sec. 1*)	2,750.00	
Property clerk (*submitted*)	2,200.00	
Storekeeper (increase of $400 submitted) (*acts July 16, 1914, vol. 38, p. 502, sec. 1; May 29, 1920, vol. 41, p. 681, sec. 1*)	1,400.00	
Librarian (increase of $200 submitted) (*same acts*)	1,800.00	
Chief clerk (increase of $550 submitted) (*same acts*)	2,750.00	
Clerks:		
One of class 4 (*same acts*)	1,800.00	
Three of class 3 (*same acts*)	4,800.00	
Five of class 2 (increase of 2 submitted) (*same acts*)	7,000.00	
Ten of class 1 (increase of 2 submitted) (*same acts*)	12,000.00	
Seven, at $1,000 each (*same acts*)	7,000.00	
NOTE.—Five clerks, at $900 each, and 2, at $720 each, omitted.		
Telephone operators:		
Chief (*submitted*)	900.00	
Two, at $720 each (*acts July 16, 1914, vol. 38, p. 502, sec. 1; May 29, 1920, vol. 41, p. 681, sec. 1*)	1,440.00	
Office apprentices:		
Two, at $720 each (*submitted*)	1,440.00	
Six, at $540 each (increase of 2 submitted) (*acts July 16, 1914, vol. 38, p. 502, sec. 1; May 29, 1920, vol. 41, p. 681, sec. 1*)	3,240.00	
NOTE.—Two office apprentices, at $480 each, and 2, at $420 each, omitted.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Bureau of Standards—Continued.			
Six elevator boys, at $720 each (increase of 1, and 5 in lieu of 5, at $480 each, increase of $240 each submitted) (*acts July 16, 1914, vol. 38, p. 502, sec. 1; May 29, 1920, vol. 41, p. 681, sec. 1*)	$4,320.00		
Mechanicians:			
Chief (*submitted*)	3,000.00		
Two foremen, at $2,400 each (*submitted*)	4,800.00		
Two, at $2,000 each, (*submitted*)	4,000.00		
Three, at $1,800 each (increase of 2 submitted and 1 in lieu of 1 chief mechanician, at $1,800) (*acts July 16, 1914, vol. 38, p. 502, sec. 1; May 29, 1920, vol. 41, p. 681, sec. 1*)	5,400.00		
Four, at $1,600 each (increase of 3 submitted) (*same acts*)	6,400.00		
One (*same acts*)	1,500.00		
Two, at $1,400 each (*same acts*)	2,800.00		
Five junior, at $1,200 each (in lieu of 5 mechanicians, at $1,200 each) (*same acts*)	6,000.00		
NOTE.—Six mechanicians, at $1,000 each, and 1, at $900, omitted.			
Mechanic (in lieu of machinist, at $1,200; increase of $200 submitted) (*same acts*)	1,400.00		
Shop apprentices:			
Three, at $900 each (*submitted*)	2,700.00		
Four, at $720 each (*submitted*)	2,880.00		
NOTE.—Two shop apprentices, at $600 each, 2, at $540 each, and 3, at $480 each, omitted.			
Lieutenant of the watch (*submitted*)	900.00		
Twelve watchmen, at $720 each (increase of 4 submitted) (*acts July 16, 1914, vol. 38, p. 502, sec. 1; May 29, 1920, vol. 41, p. 681, sec. 1*)	8,640.00		
Skilled wood workers:			
Foreman (increase of $300 submitted) (*same acts*)	1,800.00		
Two, at $1,400 each (*submitted*)	2,800.00		
Two, at $1,200 each (increase of 1 submitted) (*acts July 16, 1914, vol. 38, p. 502, sec. 1; May 29, 1920, vol. 41, p. 681, sec. 1*)	2,400.00		
NOTE.—Two skilled woodworkers, at $1,000 each, omitted.			
Skilled laborers:			
Three, at $840 each (increase of 1 submitted) (*same acts*)	2,520.00		
Six, at $720 each (increase of 1 submitted) (*same acts*)	4,320.00		
Draftsman (increase of $400 submitted) (*same acts*)	1,600.00		
Photographers:			
One (increase of $400 submitted) (*same acts*)	1,800.00		
One (increase of $200 submitted) (*same acts*)	1,400.00		
Packer (increase of $360 submitted) (*same acts*)	1,200.00		
Messengers:			
Two, at $840 each (*same acts*)	1,680.00		
Assistant messenger (*same acts*)	720.00		
Superintendent of mechanical plant (increase of $500 submitted) (*same acts*)	3,000.00		
Engineers:			
One (*submitted*)	2,500.00		
One (*submitted*)	2,000.00		
Assistant engineers:			
One (*submitted*)	1,600.00		
Two, at $1,400 each (increase of 1 submitted) (*acts July 16, 1914, vol. 38, p. 502, sec. 1; May 29, 1920, vol. 41, p. 681, sec. 1*)	2,800.00		
NOTE.—Two assistant engineers, at $1,200 each, 1 at $1,000 and 1 at $900 omitted.			
Foreman plumber (*submitted*)	1,800.00		
Two pipe fitters, at $1,200 each (increase of $200 each submitted) (*acts July 16, 1914, vol. 38, p. 502, sec. 1; May 29, 1920, vol. 41, p. 681, sec. 1*)	2,400.00		
Ten firemen, at $720 each (increase of 5 submitted) (*same acts*)	7,200.00		
Glass blowers:			
One (increase of $200 submitted) (*same acts*)	1,800.00		
One (increase of $200 submitted) (*same acts*)	1,400.00		
Glass worker (increase of $200 submitted) (*same acts*)	1,800.00		
Expert optician (*submitted*)	2,000.00		
Electricians:			
One (increase of $400 submitted) (*acts July 16, 1914, vol. 38, p. 502, sec. 1; May 29, 1920, vol. 41, p. 681, sec. 1*)	1,800.00		
One (increase of $400 submitted) (*same acts*)	1,600.00		
Electrician's helper (in lieu of electrician at $900) (*same acts*)	900.00		
Foreman of janitors and laborers (increase of $300 submitted) (*same acts*)	1,200.00		
Fourteen laborers, at $660 each (*same acts*)	9,240.00		
Janitors:			
Ten, at $720 each (*submitted*)	7,200.00		
Three, at $660 each (*acts July 16, 1914, vol. 38, p. 502, sec. 1; May 29, 1920, vol. 41, p. 681, sec. 1*)	1,980.00		
One (*same acts*)	600.00		
Two female laborers, at $360 each (*same acts*)	720.00		
		$572,440.00	$432,360.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Equipment, Bureau of Standards—		
For apparatus, machinery, tools, and appliances used in connection with buildings or work of the bureau, laboratory supplies, materials and supplies used in the construction of apparatus, machinery, or other appliances, including their exchange; piping, wiring, and construction incident to the installation of apparatus, machinery, or appliances; furniture for laboratories and offices, cases for apparatus (increase of $15,000 submitted) (*act May 20, 1920, vol. 41, p. 681, sec. 1*)	$90,000.00	$75,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Contract construction, etc	$500.00	$243.44
Equipment	50,000.00	56,382.09
Supplies	39,500.00	43,191.37
Total	90,000.00	99,816.90

Repairs and Alterations, Bureau of Standards—		
For repairs and necessary alterations to buildings (increase of $5,000 submitted) (*act May 20, 1920, vol 41, p. 681, sec. 1*)	25,000.00	20,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Contract construction, etc	$15,000.00	$1,580.41
Equipment	2,000.00	483.31
Supplies	8,000.00	5,885.55
Total	25,000.00	7,949.27

General Expenses, Bureau of Standards—		
For fuel, for heat, light, and power; office expenses, stationery, books and periodicals, which may be exchanged when not needed for permanent use; traveling expenses (including expenses of attendance upon meetings of technical and professional societies when required in connection with standardization, testing, or other official work of the bureau); street car fares not exceeding $100; expenses of the visiting committee; expenses of attendance of American member at the meeting of the International Committee of Weights and Measures: supplies for operation, maintenance, and repair of passenger automobiles and motor trucks for official use, including their exchange; and contingencies of all kinds (increase of $10,000 submitted) (*act May 29, 1920, vol. 41, p. 681, sec. 1*)	85,000.00	75,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Contract construction, etc	$1,500.00	$45.00
Equipment	12,000.00	11,720.77
Supplies	55,000.00	54,723.01
Transportation and communication service	10,000.00	9,794.70
Travel	6,500.00	6,709.02
Total	85,000.00	82,992.50

Operation of one 5-passenger gasoline automobile.

Salary	$1,200.00	$1,200.00
Repair parts, tubes, etc	900.00	917.81
Gasoline and oil	400.00	232.02
Total	2,500.00	2,349.83

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Improvement and Care of Grounds, Bureau of Standards—		
For grading, construction of roads and walks, piping grounds for water supply, lamps, wiring for lighting purposes, and other expenses incident to the improvement and care of grounds, including foreman and laborers in the District of Columbia (*act May 29, 1920, vol. 41, p. 682, sec. 1*)	$10,000.00	$10,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Wages:		*Number.*	*Number.*
Foreman	$1,600.00	1	
Laborers	660.00	3	
		4	
Wages		$3,580.00	
OTHER OBJECTS OF EXPENDITURE.			
Contract construction, etc		2,500.00	$5,016.35
Equipment		420.00	160.92
Supplies		3,500.00	2,311.43
Total		10,000.00	7,488.70

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Testing Structural Materials, Bureau of Standards—		
For continuation of the investigation of structural materials, such as stone, clays, cement, etc., including personal services in the District of Columbia and in the field (increase of $50,000 submitted) (*act May 29, 1920, vol. 41, p. 682, sec. 1*)	175,000.00	125,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Engineer physicist	$3,600.00	1	1
Associate engineer	2,500.06	2	2
Do	2,000.00	3	3
Assistant engineer physicist	1,800.00	4	3
Do	1,500.00	3	1
Assistant engineer	1,620.00	3	1
Physicist	3,300.00	1	1
Associate physicist	2,200.00	2	1
Assistant physicist	1,620.00	3	1
Do	1,500.00	3	1
Assistant mechanical engineer	1,800.00	2	2
Chemist	4,500.00	1	1
Associate chemist	3,000.00	1	1
Assistant chemist	1,800.00	2	1
Do	1,620.00	3	2
Do	1,500.00	5	5
Laboratory assistants	1,380.00	3	1
Do	1,200.00	4	1
Cement inspectors	1,380.00	3	1
Do	1,200.00	4	1
Do	1,020.00	4	3
Clerk	1,800.00	1	1
Do	1,320.00	1	1
Do	1,200.00	1	1
Do	1,080.00	2	2
Laboratory helpers, laborers, cement inspectors	660.00–960.00	10	5
Wages:			
Mechanician	1,800.00	1	1
Do	1,620.00	1	1
Do	1,320.00	2	1
Skilled laborer	1,320.00	2	1
		78	48
Salaries		$111,720.00	$72,692.25
Wages		8,700.00	6,060.00
OTHER OBJECTS OF EXPENDITURE.			
Contract construction, etc		10,000.00	8,516.45
Equipment		15,000.00	11,965.03
Supplies		15,580.00	11,957.14
Transportation and communication service		2,000.00	1,427.27
Travel		12,000.00	9,048.15
Total		175,000.00	121,666.29

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Testing Machines, Bureau of Standards—		
For maintenance and operation of testing machines, including personal services in connection therewith in the District of Columbia and in the field, for the determination by the Bureau of Standards of the physical constants and the properties of materials as authorized by law (increase of $15,000 submitted) (*act May 29, 1920, vol. 41, p. 682, sec. 1*)	$45,000.00	$30,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Mechanical engineer	$3,600.00	1	1
Engineer physicist	3,000.00	1	1
Associate physicist	2,400.00	1	1
Assistant engineer	2,200.00	1	1
Assistant engineer physicist	1,800.00	2	2
Assistant engineer	1,680.00	1	1
Assistant physicist	1,600.00	1	1
Assistant chemist	1,500.00	1	1
Laboratory assistant	1,380.00	2	1
Do	1,080.00	1	1
Clerk	1,200.00	1	1
Clerk, aids	720.00–1,000.00	3	3
Wages:			
Mechanician	1,800.00	1	1
Do	1,200.00	2	1
		19	17
Salaries		$27,060.00	$19,476.23
Wages		4,200.00	3,000.00
OTHER OBJECTS OF EXPENDITURE.			
Equipment		7,500.00	3,524.90
Supplies		3,990.00	2,020.32
Transportation and communication service		250.00	25.00
Travel		2,000.00	1,934.04
Total		45,000.00	29,980.49

Investigation of Fire-Resisting Properties, Bureau of Standards—			
For investigation of fire-resisting properties of building materials and conditions under which they may be most efficiently used and for the standardization of types of appliances for fire prevention, including personal services in the District of Columbia and in the field (increase of $25,000 submitted) (*act May 29, 1920, vol. 41, p. 682, sec. 1*)	50,000.00	25,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Physicist	$3,600.00	1	.....
Mechanical engineer	3,300.00	1	.....
Physicist	3,000.00	2	2
Assistant physicist	1,920.00	1	1
Do	1,600.00	2	.....
Fire-test foreman	1,380.00	1	1
Laboratory assistant	1,200.00	3	1
Do	1,080.00	2	2
Clerk	1,440.00	1	1
Do	1,320.00	1	1
Wages:			
Mechanician	1,800.00	1	1
Do	1,600.00	1	.....
Skilled laborer	780.00–900.00	5	4
		22	14
Salaries		$27,920.00	$15,149.87
Wages		7,400.00	4,360.00
OTHER OBJECTS OF EXPENDITURE.			
Contract construction, etc		2,000.00	1,481.05
Equipment		6,000.00	1,133.00
Supplies		3,680.00	1,729.10
Transportation and communication service		500.00	52.60
Travel		2,500.00	991.42
Total		50,000.00	24,897.04

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30 1921.
Investigation of Public Utility Standards, Bureau of Standards— For investigation of the standards of practice and methods of measurements of public utilities, such as gas, electric light, electric power, water, telephone, central station heating, and electric railway service, and the solution of the problems which arise in connection with standards in such service, including personal services in the District of Columbia and in the field (increase of $40,000 submitted) (*act May 29, 1920, vol. 41, p. 682, sec. 1*)	$125,000.00	$85,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Electrical engineer	$4,000.00	1	1
Do	3,600.00	1	1
Engineer chemist	4,000.00	1	1
Physicists	3,600.00	2	2
Do	3,300.00	2	1
Do	3,000.00	1	1
Electrical engineers	3,000.00	2	1
Associate electrical engineers	2,160.00	2	1
Do	2,100.00	1	1
Assistant electrical engineers	1,920.00	2	1
Do	1,800.00	2	1
Do	1,620.00	.....	2
Associate gas engineer	2,700.00	1	1
Assistant gas engineer	1,800.00	2	1
Associate economist	2,400.00	1	1
Associate physicists	2,400.00	1	1
Do	2,100.00	2	1
Assistant physicists	1,980.00	2	2
Do	1,440.00	3	1
Laboratory assistants	1,380.00	4	1
Do	1,080.00	.....	2
Laboratory helper	1,200.00	2	1
Do	1,080.00	.....	1
Clerk	1,400.00	2	.....
Do	1,200.00	4	6
Do	1,080.00	1	2
Laboratory helpers, aids, etc	600.00–960.00	6	5
Wages:			
Mechanician	1,800.00	1	1
Do	1,680.00	2	1
Do	1,620.00	2	1
Electrician	1,320.00	.....	1
Shop apprentice	480.00	.....	1
Total	.....	53	45
Salaries	.....	$93,240.00	$68,459.08
Wages	.....	8,400.00	6,900.00
OTHER OBJECTS OF EXPENDITURE.			
Contract construction, etc	.....	1,000.00	31.00
Equipment	.....	6,200.00	1,103.51
Supplies	.....	3,660.00	947.78
Transportation and communication service	.....	500.00	40.00
Travel	.....	12,000.00	7,127.38
Total	.....	125,000.00	84,608.75

Testing Miscellaneous Materials, Bureau of Standards— For testing miscellaneous materials, such as varnish materials, soap materials, inks, and chemicals, including supplies for the Government departments and independent establishments, including personal services in the District of Columbia and in the field, as authorized by law (increase of $20,000 submitted) (*act May 29, 1920, vol. 41, p. 682, sec. 1*) 50,000.00 30,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Chemists	$4,000.00	2	2
Associate chemist	2,200.00	1	.....
Do	2,000.00	1	.....
Assistant chemists	1,800.00	3	2
Assistant technologists	1,800.00	2	1
Do	1,620.00	1	1
Assistant chemists	1,400.00	5	3
Laboratory assistants	1,200.00	4	2
Clerk	1,620.00	1	1
Do	1,320.00	1	1
Storekeeper	1,500.00	1	1
Laborers and laboratory helpers, $840 to $1,000	.....	5	3
Total	.....	27	17
Salaries	.....	$44,580.00	$27,865.72
OTHER OBJECTS OF EXPENDITURE.			
Equipment	.....	3,500.00	1,263.44
Supplies	.....	1,500.00	525.34
Travel	.....	420.00	244.32
Total	.....	50,000.00	29,898.82

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Radio Communication Research, Bureau of Standards— To maintain the standards and develop the methods of measuring the high-frequency electrical currents employed in radio communication; to study the properties and uses of electric waves; to investigate and standardize instruments and apparatus employed in radio communication, and the materials used in their construction; to develop new applications of radio and improvements in radio systems; to cooperate in securing national and international standardization of radio nomenclature and practice; and to furnish technical advice and information to radio inspectors, Government bureaus, manufacturers of radio apparatus, and others; including personal services in the District of Columbia and in the field (increase of $20,000 submitted) (*act May 29, 1920, vol. 41, p. 682, sec. 1*)	$50,000.00	$30,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Physicist	$3,600.00	1	1
Do	3,000.00	1	1
Associate physicists	2,400.00	1	1
Do	2,100.00	2	1
Assistant physicists	1,800.00	3	1
Do	1,620.00	3	1
Do	1,560.00	.....	1
Laboratory assistants	1,200.00	3	1
Clerks	1,800.00	1	1
Do	1,320.00	2	1
Do	1,080.00	.....	2
Mechanical draftsman	1,680.00	1	1
Office apprentice, aids, etc., $480 to $900	.....	5	4
Wages:			
Mechanician	1,800.00	1	.....
Do	1,620.00	1	1
Total	.....	25	18
Salaries	.....	$37,180.00	$22,754.19
Wages	.....	3,420.00	1,620.00
OTHER OBJECTS OF EXPENDITURE.			
Contract construction, etc	.....	1,500.00	1,437.40
Equipment	.....	3,500.00	1,992.61
Supplies	.....	2,400.00	1,103.79
Travel	.....	2,000.00	1,055.71
Total	.....	50,000.00	29,963.70

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Color Standardization, Bureau of Standards— To develop color standards and methods of manufacture and of color measurement, with special reference to their industrial use in standardization and specification of colorants such as dyestuffs, inks, and pigments, and other products, paint, paper, and textiles, in which color is a pertinent property, including personal services in the District of Columbia and in the field (increase of $2,000 submitted) (*act May 29, 1920, vol. 41, p. 682, sec. 1*)	12,000.00	10,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Physicist	$3,000.00	1	1
Associate engineer	2,200.00	1	1
Statistical draftsman	1,400.00	.....	1
Clerk	1,080.00	1	1
Wages:			
Mechanician	1,800.00	1	1
Total	.....	4	5
Salaries	.....	$6,280.00	$7,479.91
Wages	.....	1,800.00	975.00
OTHER OBJECTS OF EXPENDITURE.			
Equipment	.....	2,000.00	941.71
Supplies	.....	1,520.00	349.83
Travel	.....	400.00	213.86
Total	.....	12,000.00	9,960.31

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Investigation of Clay Products, Bureau of Standards—		
To study methods of measurement and technical processes used in the manufacture of pottery, brick, tile, terra cotta, and other clay products, and the study of the properties of the materials used in that industry, including personal services in the District of Columbia and in the field (increase of $10,000 submitted) (*act May 29, 1920, vol. 41, p. 682, sec. 1*)	$35,000.00	$25,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Ceramic chemist	$4,800.00	1	1
Chemist	3,000.00	1	1
Ceramic assistants	1,440.00	3	1
Laboratory assistants	1,200.00	3	1
Clerk	1,200.00	1	1
Clerks, laboratory helper, $900 to $1,000		4	2
Wages:			
Mechanician	1,600.00	1	
Potter	1,320.00	2	1
Skilled laborer, $720 to $960		5	4
Total		21	12
Salaries		$20,720.00	$12,323.04
Wages		8,560.00	4,920.00
OTHER OBJECTS OF EXPENDITURE.			
Contract construction, etc		1,000.00	511.50
Equipment		2,000.00	1,639.59
Supplies		2,000.00	470.21
Travel		720.00	100.00
Total		35,000.00	19,964.34

Standardization and Testing of Mechanical Appliances, Bureau of Standards—

To develop methods of testing and standardizing machines, motors, tools, measuring instruments, and other apparatus and devices used in mechanical, hydraulic, and aeronautic engineering; for the comparative study of types of apparatus and methods of operation, and for the establishment of standards of performance; for the accurate determination of fundamental physical constants involved in the proper execution of this work; and for the scientific experiments and investigations needed in solving the problems which may arise in connection therewith, especially in response to the requirements of aeronautics and aviation for information of a purely scientific nature, including personal services in the District of Columbia and in the field (increase of $30,000 submitted) (*act May 29, 1920, vol. 41, p. 682, sec. 1*) 45,000.00 15,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Physicist	$3,000.00	1	
Associate physicists	2,000.00	2	1
Assistant physicists and assistant engineer	1,800.00	3	1
Do	1,500.00		1
Assistant physicists	1,600.00	3	1
Laboratory assistants	1,200.00	5	
Clerk	1,500.00	1	1
Do	1,200.00	1	
Aids, apprentices, $540 to $1,000		4	
Wages:			
Mechanician	1,800.00	1	
Do	1,680.00	1	1
Total		22	6
Salaries		$29,500.00	$7,634.13
Wages		3,480.00	1,680.00
OTHER OBJECTS OF EXPENDITURE.			
Contract construction, etc		1,000.00	413.54
Equipment		6,000.00	2,658.93
Supplies		4,020.00	1,809.04
Travel		1,000.00	601.72
Total		45,000,000	14,797,36

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Investigation of Optical Glass, Bureau of Standards—		
For the investigation of the problems involved in the production of optical glass, including personal services in the District of Columbia and in the field (increase of $15,000 submitted) (*act May 29, 1920, vol. 41, p. 683, sec. 1*)	$40,000.00	$25,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Associate physicist	$2,500.00	1	
Do	2,000.00	1	1
Assistant physicist	1,800.00	1	
Do	1,400.00	1	1
Laboratory assistant	1,200.00	2	
Do	1,080.00		1
Clerk	1,400.00	1	1
Laboratory helpers, $720 to $1,000		2	1
Wages:			
Glassworker	1,380.00	5	4
Laborers, $3 per diem		3	2
Total		17	11
Salaries		$13,300.00	$4,879.86
Wages		9,600.00	7,398.00
OTHER OBJECTS OF EXPENDITURES.			
Contract construction, etc		600.00	333.00
Equipment		3,500.00	2,541.50
Supplies		12,000.00	4,297.08
Travel		1,000.00	307.38
Total		40,000.00	19,756.82

Investigation of Textiles, Paper, Leather, and Rubber, Bureau of Standards—			
To investigate textiles, paper, leather, and rubber in order to develop standards of quality and methods of measurement, including personal services in the District of Columbia and in the field (increase of $25,000 submitted) (*act May 29, 1920, vol. 41, p. 683, sec. 1*)	40,000.00	15,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Physicist	$3,000.00	1	
Associate technologist	2,200.00	1	1
Assistant physicists and mechanical engineers	1,800.00	2	1
Paper maker	1,800.00	1	1
Assistant physicists and assistant technicians	1,600.00	2	1
Laboratory assistants	1,200.00	3	
Cotton-mill operator	1,600.00	1	1
Do	1,400.00	1	
Clerk	1,600.00	1	1
Do	1,080.00	1	1
Aids, helpers, apprentices, $540 to $1,000		4	
Wages:			
Mechanician	1,800.00	1	
Do	1,500.00	1	1
Total		20	8
Salaries		$26,680.00	$10,599.51
Wages		3,300.00	1,500.00
OTHER OBJECTS OF EXPENDITURE.			
Contract construction, etc		500.00	58.41
Equipment		2,500.00	885.99
Supplies		6,020.00	1,140.33
Travel		1,000.00	801.08
Total		40,000.00	14,998.35

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Sugar Standardization, Bureau of Standards— For the standardization and design of sugar-testing apparatus; the development of technical specifications for the various grades of sugars with particular reference to urgent problems made pressing by conditions following the war, especially involving the standardization and manufacture of sugars; for the study of the technical problems incidental to the collection of the revenue on sugar and to determine the fundamental scientific constants of sugars and other substances, for the standardization and production of rare and unusual types of sugars required for the medical service of the Government departments and for other technical and scientific purposes, including personal services in the District of Columbia and in the field (increase of $10,000 submitted) (*act May 29, 1920, vol. 41, p. 683, sec. 1*)	$40,000.00	$30,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Physicist	$3,600.00	1	
Do	3,300.00		1
Associate chemists	2,500.00	1	2
Associate sugar chemists	2,500.00	2	
Assistant chemists	1,800.00	3	
Laboratory assistants	1,380.00	3	2
Do	1,200.00	4	1
Clerk	1,200.00	1	1
Aids	720.00	3	1
Wages:			
Mechanician	1,680.00	1	1
Total		19	9
Salaries		$28,800.00	$12,894.84
Wages		1,680.00	1,680.00
OTHER OBJECTS OF EXPENDITURE.			
Contract construction, etc		500.00	299.78
Equipment		5,000.00	3,497.60
Supplies		3,270.00	1,254.21
Travel		750.00	279.66
Total		40,000.00	19,906.09

Gauge Standardization, Bureau of Standards— To provide by cooperation of the Bureau of Standards, the War Department, and the Navy Department, for the standardization and testing of the standard gauges, screw threads, and standards required in manufacturing throughout the United States, and to calibrate and test such standard gauges, screw threads, and standards, including necessary equipment, and personal services in the District of Columbia and in the field (increase of $5,000 submitted) (*act May 29, 1920, vol. 41, p. 683, sec. 1*)	45,000.00	40,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Associate physicist	$2,100.00	1	1
Do	1,980.00	1	1
Assistant physicists	1,800.00	2	1
Do	1,680.00	1	1
Gage inspectors	1,800.00	2	2
Gage tester	1,200.00	1	1
Clerk	1,620.00	1	1
Do	1,400.00	1	1
Do	1,200.00		1
Shipper	1,380.00		1
Laboratory helpers, office apprentices, $480 to $900		4	4
Wages:			
Foreman toolmaker	2,100.00	1	1
Toolmakers	1,800.00	4	4
Do	1,500.00	2	1
Machinists	1,500.00	2	1
Skilled laborers, shop apprentices, $540 to $960		4	4
Total		27	26
Salaries		$20,380.00	$16,602.68
Wages		18,500.00	18,300.00
OTHER OBJECTS OF EXPENDITURE.			
Contract construction, etc		500.00	266.25
Equipment		2,900.00	2,190.03
Supplies		1,220.00	973.95
Travel		1,500.00	1,290.66
Total		45,000.00	39,623.57

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Mine Scales Investigation, Bureau of Standards—		
For investigating the condition and methods of use of scales and mine cars used for weighing and measuring coal dug by miners, for the purpose of determining wages due, and of conditions affecting the accuracy of the weighing or measuring of coal at the mines, including personal services in the District of Columbia and in the field (increase of $10,000 submitted) (*act May 29, 1920, vol. 41, p. 683, sec. 1*)	$25,000.00	$15,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Inspector of weights and measures	$3,600.00	1	1
Associate physicist	2,500.00	1	.....
Assistant physicist	1,920.00	1	1
Assistant engineer inspectors	1,920.00	1	1
Do	1,800.00	1	.....
Do	1,500.00	2	1
Clerks	1,080.00	2	2
Total	.....	9	6
Salaries	.....	$16,900.00	$10,656.93
OTHER OBJECTS OF EXPENDITURE.			
Contract construction, etc	.....	200.00	25.00
Equipment	.....	2,000.00	1,097.86
Supplies	.....	1,900.00	220.03
Travel	.....	4,000.00	2,946.70
Total	.....	25,000.00	14,946.52

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Metallurgical Research, Bureau of Standards—		
For metallurgical research, including alloy steels, foundry practice, and standards for metals and sands; casting, rolling, forging, and the properties of aluminum alloys; prevention of corrosion of metals and alloys; development of metal substitutes, as for platinum; behavior of bearing metals; preparation of metal specifications; investigation of new metallurgical processes and study of methods of conservation in metallurgical manufacture and products; investigation of materials used in the construction of rails, wheels, axles, and other railway equipment, and the cause of their failure, including personal services in the District of Columbia and in the field (increase of $45,000 submitted) (*act May 29, 1920, vol. 41, p. 683, sec. 1*)	70,000.00	25,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Physicist	$4,500.00	1	1
Associate physicists	2,700.00	1	.....
Do	2,400.00	3	1
Do	2,200.00	1	.....
Do	1,800.00	2	1
Do	1,620.00	2	1
Associate chemist	2,500.00	1	.....
Do	1,800.00	1	.....
Laboratory assistants	1,380.00	3	2
Do	1,200.00	3	.....
Clerks	1,440.00	1	1
Do	1,200.00	2	2
Wages:			
Mechanicians	1,500.00	2	1
Machinist	1,440.00	1	1
Do	1,200.00	1	1
Skilled laborer, foundry helper, shop apprentices, $480 to $1,000	.....	5	3
Total	.....	30	15
Salaries	.....	$39,320.00	$14,006.13
Wages	.....	10,140.00	6,520.00
OTHER OBJECTS OF EXPENDITURE.			
Contract construction, etc	.....	1,500.00	301.09
Equipment	.....	12,000.00	1,924.08
Supplies	.....	4,540.00	980.81
Travel	.....	2,500.00	1,207.92
Total	.....	70,000.00	21,940.03

NOTE.—The increase in this item includes $15,000 heretofore appropriated for investigation of railway materials.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
High Temperature Investigation, Bureau of Standards—		
For laboratory and field investigations of suitable methods of high-temperature measurements and control in various industrial processes and to assist in making available directly to the industries the results of the bureau's investigations in this field, including personal services in the District of Columbia and in the field (increase of $5,000 submitted) (*act May 29, 1920, vol. 41, p. 683, sec. 1*)	$15,000.00	$10,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Associate physicist	$2,200.00	1	1
Do	1,800.00	1	1
Do	1,600.00	1	.....
Laboratory assistant	1,200.00	2	.....
Do	1,000.00	.....	1
Clerk	1,200.00	1	1
Total	.....	6	4
Salaries	.....	$9,200.00	$5,734.21
OTHER OBJECTS OF EXPENDITURE.			
Contract construction, etc	.....	250.00	110.86
Equipment	.....	3,000.00	2,292.10
Supplies	.....	1,800.00	1,347.76
Travel	.....	750.00	484.17
Total	.....	15,000.00	9,969.10

Sound Investigation, Bureau of Standards—		
For the investigation of the principles of sound and their application to military and industrial purposes, including personal services in the District of Columbia and in the field (increase of $10,000 submitted) (*act May 29, 1920, vol. 41, p. 683, sec. 1*)	15,000.00	5,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Physicist	$3,000.00	1	1
Assistant physicist	1,800.00	1	.....
Do	1,400.00	1	.....
Laboratory assistant	1,200.00	2	.....
Total	.....	5	1
Salaries	.....	$8,600.00	$2,932.76
OTHER OBJECTS OF EXPENDITURE.			
Contract construction, etc	.....	500.00	250.00
Equipment	.....	3,500.00	1,276.30
Supplies	.....	2,000.00	327.96
Travel	.....	400.00	115.00
Total	.....	15,000.00	4,902.02

Industrial Research, Bureau of Standards—		
For technical investigations in cooperation with the industries upon fundamental problems involved in industrial development following the war, with a view to assisting in the permanent establishment of the new American industries, including personal services in the District of Columiba and elsewhere (increase of $200,000 submitted) (*act May 29, 1920, vol. 41, p. 683, sec. 1*)	250,000.00	50,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Physicist	$4,500.00	1	1
Do	4,000.00	2	1
Physicist, mechanical engineer, chemist	3,600.00	3	2
Chemist	3,500.00	.....	1
Physicist, mechanical engineer, and electrical engineer	3,000.00	4	4
Associate physicist and associate technologist	2,500.00	4	2
Associate physicist and associate chemist	2,400.00	7	7
Associate physicist	2,200.00	4	3
Associate physicist and associate engineer	2,100.00	.....	2
Associate chemist and mechanical engineer	2,000.00	7	6
Mechanical engineer	1,920.00	.....	1
Assistant physicists, assistant technologists, and assistant engineers	1,800.00	10	10
Assistant physicist	1,620.00	.....	1
Do	1,600.00	4	1
Assistant physicist and mechanical engineers	1,500.00	.....	2
Do	1,400.00	.....	2
Assistant electrical engineer	1,440.00	.....	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Industrial Research, Bureau of Standards—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Estimated, 1922.
Salaries.—Continued.		*Number.*	*Number.*
Laboratory assistant	$1,380.00	6	1
Do	1,320.00	.....	3
Do	1,080.00	.....	1
Metal tester and paper tester	1,200.00	.....	2
Draftsman	1,600.00	1	1
Do	1,440.00	1	1
Clerk	1,620.00	.....	1
Do	1,600.00	3	3
Do	1,400.00	1	1
Do	1,320.00	.....	3
Do	1,200.00	3	3
Do	1,080.00	.....	2
Aids, laboratory helpers, laboratory apprentices, $480 to $1,000	.....	15	17
Wages:			
Scientific instrument designer	3,000.00	.....	1
Mechanician	1,800.00	2	2
Mechanician and toolmakers	1,680.00	2	6
Mechanician	1,500.00	.....	2
Machinist and toolmakers	1,600.00	2	4
Cotton mill operator	1,600.00	.....	1
Machinist and electrician	1,200.00	3	3
Glassblower	1,800.00	.....	1
Machinist helpers, $900 to $1,000	.....	4	3
Total	.....	89	109
Salaries	.....	$142,420.00	$151,760.07
Wages	.....	17,560.00	35,900.00
OTHER OBJECTS OF EXPENDITURE.			
Contract construction, etc	.....	5,000.00	3,365.29
Equipment	.....	45,000.00	65,190.92
Supplies	.....	30,020.00	32,550.47
Travel	.....	10,000.00	10,324.92
Total	.....	250,000.00	299,091.67

During the fiscal year 1922 the head of any department or independent establishment of the Government having funds available for scientific investigations and requiring cooperative work by the Bureau of Standards on scientific investigations within the scope of the functions of that bureau and which it is unable to perform within the limits of its appropriations, may, with the approval of the Secretary of Commerce, transfer to the Bureau of Standards such sums as may be necessary to carry on such investigations. The Secretary of the Treasury shall transfer on the books of the Treasury Department any sums which may be authorized hereunder and such amounts shall be placed to the credit of the Bureau of Standards for the performance of the work for the department or establishment from which the transfer is made (*act May 29, 1920, vol. 41, p. 683, sec. 1*).

Physical Constants, Bureau of Standards—

To determine experimentally important physical constants of materials essential to the industries or in laboratory investigations, as authorized by law, such as the determination of the value of gravity, thermal conductivities of materials, mechanical equivalent of heat, metallurgical constants, such as specific and latent heats of metals and alloys, the electro-chemical equivalent of metals, the velocity of light; including data important in the efficient planning of industrial processes, and in the effective utilization of the properties of materials, including personal services in the District of Columbia and in the field (*submitted*)..... $25,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Physicist	$3,000.00	1	1
Associate chemist	2,700.00	1	.....
Assistant physicist and assistant chemist	1,800.00	2	.....
Do	1,400.00	3	1
Clerk	1,200.00	1	.....
Aids, laboratory apprentices, $720 to $1,000	.....	3	.....
Wages:			
Mechanician	1,680.00	1	1
Total	.....	12	2
Salaries	.....	$17,400.00	$3,316.00
Wages	.....	1,680.00	1,680.00
OTHER OBJECTS OF EXPENDITURE.			
Equipment	.....	3,000.00	.....
Supplies	.....	2,500.00	.....
Travel	.....	420.00	.....
Total	.....	25,000.00	1,996.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Standard Materials, Bureau of Standards—		
For purchase, preparation, analysis, and distribution of standard materials to be used in checking chemical analyses and in the testing of physical measuring apparatus, including personal services in the District of Columbia and in the field (*submitted*)	$15,000.00	

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Chemist	$3,300.00	1	1
Assistant chemist	1,800.00	1	.....
Laboratory assistant	1,200.00	2	.....
Aid, laboratory helper, $840 to $1,000	.....	2	1
Wages:			
Mechanician	1,800.00	1	.....
Total	.....	7	2
Salaries	.....	$9,300.00	$2,739.99
Wages	.....	1,800.00	.....
OTHER OBJECTS OF EXPENDITURE.			
Equipment	.....	1,200.00	1,043.25
Supplies	.....	2,700.00	1,147.82
Total	.....	15,000.00	4,931.06

Industrial Safety Standards, Bureau of Standards—
To investigate conditions of personal hazard in electrical, industrial, and mercantile establishments and other places where apparatus and machinery are used or hazardous materials are handled; to formulate safety standards covering construction, installation, and operation of electrical and mechanical apparatus and machinery, and the handling of materials; to prepare national safety codes suitable for general application and for adoption and enforcement by Federal, State, and municipal bodies; and to cooperate with engineering and industrial organizations in the development and revision of such codes and with administrative bodies in the introduction and interpretation of the codes, including personal services in the District of Columbia and in the field (*submitted*) 25,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Electrical engineer	$3,300.00	1	1
Do	3,000.00	.....	1
Associate mechanical engineer	2,700.00	1	1
Do	2,160.00	.....	1
Associate gas engineer	2,100.00	1	1
Assistant electrical engineer	1,800.00	1	1
Do	1,680.00	.....	1
Laboratory assistant	1,200.00	2	.....
Do	1,080.00	.....	1
Clerk	1,600.00	1	1
Do	1,440.00	1	1
Do	1,200.00	.....	1
Aid, office apprentice, $420 to $840	.....	.....	2
Wages:			
Mechanician	1,680.00	1	2
Total	.....	9	15
Salaries	.....	$15,340.00	$16,081.22
Wages	.....	1,680.00	1,157.33
OTHER OBJECTS OF EXPENDITURE.			
Contract construction, etc	.....	250.00	150.17
Equipment	.....	3,000.00	2,154.31
Supplies	.....	1,730.00	2,219.09
Travel	.....	3,000.00	2,950.22
Total	.....	25,000.00	24,712.34

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Standardization of Instruments, Machinery, and Equipment, Bureau of Standards— To enable the Bureau of Standards to cooperate with Government departments, engineers, and manufacturers in the establishment of standards, methods of testing, and inspection of instruments, equipment, tools, and electrical and mechanical devices used in the industries and by the Government, including the practical specification for quality and performance of such devices, and the formulation of methods of inspection, laboratory, and service tests, including personal services in the District of Columbia and in the field (*submitted*)	$25,000.00	

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Physicist	$4,500.00		1
Do	3,000.00		1
Associate physicist	2,400.00	1	1
Do	2,100.00		1
Do	2,000.00	1	3
Do	1,800.00	1	2
Do	1,620.00		2
Do	1,600.00	1	1
Do	1,500.00		1
Laboratory assistant	1,200.00	2	1
Do	1,080.00		2
Gauge tester	1,380.00		2
Assistant optician	1,200.00		2
Clerk	1,200.00	1	2
Do	1,100.00		1
Do	1,080.00		1
Laboratory helpers, aids, laborers, $840 to $1,000		3	5
Wages:			
Mechanician	1,680.00	1	1
Machinist	1,400.00	1	1
Do	1,320.00		1
Aviation engine mechanician	1,920.00		1
Aviation engine mechanician's helper	1,200.00		1
Total		12	34
Salaries		$14,240.00	$17,681.07
Wages		3,080.00	1,590.00
OTHER OBJECTS OF EXPENDITURE.			
Equipment		3,000.00	10,257.06
Supplies		3,880.00	3,770.02
Travel		800.00	732.31
Total		25,000.00	34,030.46

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Investigation of the Electrodeposition of Metals, Bureau of Standards— For the investigation of the problems involved in the electrodeposition of metals, such as electrotyping and electroplating, including personal services in the District of Columbia and in the field (*submitted*)	15,000.00	

Employees.	Rate per annum.	Estimated, 1922.
		Number.
Salaries:		
Associate chemists	$2,400.00	1
Do	1,800.00	2
Do	1,400.00	2
Laboratory assistants	1,200.00	2
Total		7
Salaries		$11,200.00
OTHER OBJECTS OF EXPENDITURE.		
Equipment		2,000.00
Supplies		1,400.00
Travel		400.00
Total		15,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Weights and Measures Cooperation, Bureau of Standards— To cooperate with the States in bringing about uniform standards and regulations of weights and measures in the United States, and to collate information relating to foreign weights and measures for the use of the Federal Government and for manufacturers, importers, and others having business with foreign countries, including personal services in the District of Columbia and in the field (*submitted*)	$20,000.00	

Employees.	Rate per annum.	Estimated, 1922.
		Number.
Salaries:		
Inspector of weights and measures	$2,500.00	1
Do	2,000.00	1
Assistant inspector of weights and measures	1,800.00	1
Do	1,400.00	2
Laboratory assistants	1,200.00	2
Clerk	1,400.00	1
Total		8
Salaries		$12,900.00
OTHER OBJECTS OF EXPENDITURE.		
Equipment		2,000.00
Supplies		1,000.00
Travel		4,100.00
Total		20,000.00

Standardization and Investigation of Internal Combustion Engines, Bureau of Standards— For the maintenance and equipping of automotive engine test plants, including vacuum and refrigerating machinery necessary to simulate atmospheric conditions at altitudes up to 40,000 feet: supplies, equipment, and operation of laboratories for testing engines and materials used in their construction and operation, lubricants, carburetors, ignition devices, radiators and cooling systems, chassis and power transmission systems, and other researches incident to the standardization and development of automotive power plants, including personal services in the District of Columbia and in the field (*submitted*) 100,000.00

Employees.	Rate per annum.	Estimated, 1922.
		Number.
Salaries:		
Mechanical engineer	$4,000.00	1
Physicist or chemist	3,600.00	2
Electrical engineer	3,000.00	1
Mechanical or electrical engineer	2,500.00	2
Associate physicist	2,500.00	2
Mechanical or electrical engineer	2,000.00	2
Assistant physicist	1,800.00	4
Do	1,600.00	4
Do	1,400.00	5
Laboratory assistant	1,200.00	6
Administrative assistant	2,200.00	1
Clerk	1,800.00	1
Apprentices, aids, $540 to $960		5
Wages:		
Mechanician	1,860.00	2
Do	1,600.00	3
Skilled laborer, helpers, etc., $660 to $960		5
Total		46
Salaries		$64,000.00
Wages		12,400.00
OTHER OBJECTS OF EXPENDITURE.		
Contract construction, etc		1,000.00
Equipment		10,000.00
Supplies		8,000.00
Transportation and communication service		600.00
Travel		4,000.00
Total		100,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
w Temperature Research and Standardization, Bureau of Standards—		
For the equipment, maintenance, and operation of the low-temperature laboratory, including the production of extremely low temperatures; the establishment of the low-temperature scale; the production of liquefied gases, and the separation of the constituents of air and other gaseous mixtures; the development of containers and other equipment for liquefied gases; and the application of liquefied gases and low-temperature investigations to aviation: including personal services in the District of Columbia and in the field (*submitted*)	$15,000.00	

Employees.	Rate per annum.	Estimated, 1922.
Salaries:		*Number.*
Physicist	$3,000.00	1
Assistant physicist	1,800.00	1
Do	1,400.00	2
Laboratory assistant	1,200.00	3
Total		7
Salaries		$11,200.00
OTHER OBJECTS OF EXPENDITURE.		
Equipment		2,500.00
Supplies		1,000.00
Travel		300.00
Total		15,000.00

ronautic Instrument Investigation, Bureau of Standards—		
For the investigation and standardization of aeronautic instruments, including personal services in the District of Columbia and in the field (*submitted*)	15,000.00	

Employees.	Rate per annum.	Estimated, 1922.
Salaries:		*Number.*
Associate mechanical engineer	$2,500.00	1
Associate physicist	2,000.00	1
Assistant physicist	1,400.00	2
Aid, clerk, $840 to $1,000		2
Wages:		
Mechanician	1,600.00	1
Total		7
Salaries		$9,140.00
Wages		1,600.00
OTHER OBJECTS OF EXPENDITURE.		
Equipment		2,500.00
Supplies		1,500.00
Travel		260.00
Total		15,000.00

vestigation of Radioactive Substances, Bureau of Standards—		
For an investigation of radioactive substances and the methods of their measurements and testing, including personal services in the District of Columbia and in the field (*submitted*)	15,000.00	

Employees.	Rate per annum.	Estimated, 1922.
Salaries:		*Number.*
Associate physicist	$2,500.00	1
Do	2,000.00	1
Assistant physicist	1,600.00	2
Laboratory assistant	1,200.00	2
Total		6
Salaries		$10,100.00
OTHER OBJECTS OF EXPENDITURE.		
Equipment		3,000.00
Supplies		1,800.00
Travel		100.00
Total		15,000.00

Appropriation for 1921 not asked for 1922: Investigation of railway materials (*act May 29, 1920, vol. 41, p. 682, sec. 1*)		$15,000.00
Total, Bureau of Standards	2,179,440.00	1,217,360.00
Total, Department of Commerce	6,862,880.00	8,826,740.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriat for the fiscal ye ending June 1921.
DEPARTMENT OF LABOR.			
OFFICE OF THE SECRETARY.			
Salaries, Office of Secretary of Labor—			
Secretary of Labor (*acts Mar. 4, 1913, vol. 37, p. 736, sec. 1; July 16, 1914, vol. 38, p. 504, sec. 1; May 29, 1920, vol. 41, p. 684, 685, sec. 1*)	$12,000.00		
Assistant Secretary of Labor (increase of $2,500 submitted) (*same acts*)	7,500.00		
Chief clerk and superintendent (increase of $1,000 submitted) (*same acts*)	4,000.00		
Disbursing clerk (*same acts*)	3,000.00		
Private secretary to the Secretary (*same acts*)	2,500.00		
Clerk to the Secretary (*same acts*)	1,800.00		
Private secretary to the Assistant Secretary (*same acts*)	2,100.00		
Chief of Division of Publications and Supplies (*same acts*)	2,500.00		
Appointment clerk (increase of $400 submitted) (*same acts*)	2,500.00		
Assistant chief, Division of Publications and Supplies (*acts July 3, 1918, vol. 40, p. 809, sec. 1; May 29, 1920, vol. 41, pp. 684, 685, sec. 1*)	2,000.00		
Assistant chief clerk (*submitted*)	2,400.00		
Deputy disbursing clerk (*acts Mar. 1, 1919, vol. 40, p. 1262, sec. 1; May 29, 1920, vol. 41, pp. 684, 685, sec. 1*)	2,100.00		
Cashier (*submitted*)	2,000.00		
Librarian (*acts July 16, 1914, vol. 38, p. 505, sec. 1; May 29, 1920, vol. 41, pp. 684, 685, sec. 1*)	2,000.00		
Clerks:			
Seven of class 4 (increase of 3 submitted) (*acts Mar. 4, 1913, vol. 37, p. 736, sec. 1; July 16, 1914, vol. 38, p. 504, sec. 1; May 29, 1920, vol. 41, pp. 684, 685, sec. 1*)	12,600.00		
Fourteen of class 3 (increase of 3 submitted) (*same acts*)	22,400.00		
Eleven of class 2 (increase of 2 submitted) (*same acts*)	15,400.00		
Seventeen of class 1 (increase of 4 submitted) (*same acts*)	20,400.00		
Fourteen, at $1,000 each (increase of 5 submitted) (*same acts*)	14,000.00		
Four, at $900 each (*same acts*)	3,600.00		
Three telephone switchboard operators, at $720 each (*acts Mar. 4, 1913, vol. 37, p. 736, sec. 1; July 16, 1914, vol. 38, p. 504, sec. 1; May 29, 1920, vol. 41, pp. 684, 685, sec. 1*)	2,160.00		
Two messengers, at $840 each (*same acts*)	1,680.00		
Five assistant messengers, at $720 each (*same acts*)	3,600.00		
Five messenger boys, at $480 each (*same acts*)	2,400.00		
Engineer (increase of $300 submitted) (*same acts*)	1,400.00		
Two skilled laborers, at $840 each (*acts July 16, 1914, vol. 38, p. 504, sec. 1; May 29, 1920, vol. 41, pp. 684, 685, sec. 1*)	1,680.00		
Electrician (increase of $200 submitted) (*acts Mar. 3, 1917, vol. 39, p. 1117, sec. 1; May 29, 1920, vol. 41, pp. 684, 685, sec. 1*)	1,200.00		
Carpenter (*act May 29, 1920, vol. 41, pp. 684, 685, sec. 1*)	1,200.00		
Three firemen, at $720 each (*acts Mar. 3, 1917, vol. 39, p. 1117, sec. 1; May 29, 1920, vol. 41, pp. 684, 685, sec. 1*)	2,160.00		
Eleven laborers, at $660 each (1 of whom when necessary shall assist and relieve the elevator conductor) (*acts July 16, 1914, vol. 38, p. 504, sec. 1; May 29, 1920, vol. 41, pp. 684, 685, sec. 1*)	7,260.00		
Captain of the watch (*submitted*)	1,000.00		
Lieutenant of the watch (*acts July 3, 1918, vol. 40, p. 810, sec. 1; May 29, 1920, vol. 41, pp. 684, 685, sec. 1*)	840.00		
Six watchmen, at $720 each (*acts July 16, 1914, vol. 38, p. 504, sec. 1; May 29, 1920, vol. 41, pp. 684, 685, sec. 1*)	4,320.00		
Thirteen charwomen, at $240 each (*same acts*)	3,120.00		
Three elevator conductors, at $720 each (*same acts*)	2,160.00		
		$172,980.00	$140,380.
Salaries and Expenses, Commissioners of Conciliation—			
To enable the Secretary of Labor to exercise the authority vested in him by section 8 of the act creating the Department of Labor, and to appoint commissioners of conciliation, for per diem in lieu of subsistence at not to exceed $6, or actual expenses not to exceed $8 per day, traveling expenses, miscellaneous and contingent expenses, personal services in the District of Columbia not to exceed $15,000; for the expenses incident to calling into conference in the District of Columbia and elsewhere the parties concerned in disputes of great importance to the welfare of the country (*acts Mar. 4, 1913, vol. 27, p. 738, sec. 8; July 16, 1914, vol. 38, p. 505, sec. 1; May 29, 1920, vol. 41, p. 685, sec. 1*)		200,000.00	100,000.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation) date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

aries and Expenses, Commissioners of Conciliation—Continued.

Employees.	Estimated, 1922.	Expended, 1920.
Director of conciliation.....per annum..	$5,000.00	$5,000.00
Executive clerk.....per annum..	2,500.00	2,400.00
Clerk-auditor.....per annum..	1,800.00	1,600.00
Clerk-statistician.....per annum..	1,600.00	1,400.00
Clerk-stenographer.....per annum..	1,600.00	1,400.00
Commissioners of conciliation:		
One.....per diem..	.....	15.00
Two.....do.....	.....	12.00
Twelve.....do.....	.....	11.00
Do.....do.....	.....	10.00
Two.....do.....	.....	9.00
One.....do.....	.....	8.00
Salaries.....	140,000.00	142,144.36
OTHER OBJECTS OF EXPENDITURE.		
Subsistence.....	21,000.00	20,154.67
Transportation.....	15,000.00	19,113.41
Miscellaneous.....	7,000.00	8,566.84
Compensation and expenses of parties called to Washington and elsewhere for conference.....	17,000.00	.....
Total.....	200,000.00	198,979.28

On account of the peculiar nature of conciliation work, it is not possible to estimate just how many men will be employed as commissioners of conciliation during the next fiscal year; in other words, the number of men to be employed depends largely upon the number of labor disputes that arise from time to time. The unrest in the ranks of labor brought about by the great increase in the cost of living has resulted in a large number of labor disputes, and it is thought that the foregoing estimate will be no more than adequate to provide for the needs of the service during the forthcoming year.

BUREAU OF LABOR STATISTICS.

aries, *Bureau of Labor Statistics*—			
Commissioner of Labor Statistics (*acts Feb. 14, 1903, vol. 32, p. 825, sec. 4; July 16, 1914, vol. 38, p. 505, sec. 1; May 29, 1920, vol. 41, p. 685, sec. 1*).....	$5,000.00		
Chief statistician, who shall also perform the duties of chief clerk (increase of $1,000 submitted) (*same acts*).....	4,000.00		
Statisticians:			
One (*submitted*).....	3,500.00		
Two, at $3,000 each (increase of 1 submitted) (*acts Feb. 14, 1903, vol. 32, p. 825, sec. 4; July 16, 1914, vol. 38, p. 505, sec. 1; May 29, 1920, vol. 41, p. 685, sec. 1*)...	6,000.00		
Six statistical experts, at $2,000 each (*same acts*).....	12,000.00		
Experts:			
Four, at $2,760 each (increase of 2 submitted) (*same acts*).....	11,040.00		
Three, at $2,520 each (increase of 2 submitted) (*same acts*).....	7,560.00		
Seven, at $2,280 each (increase of 2 submitted) (*same acts*).....	15,960.00		
Two, at $2,000 each (*submitted*).....	4,000.00		
Six, at $1,800 each (increase of 5 submitted) (*acts Feb. 14, 1903, vol. 32, p. 825, sec. 4; July 16, 1914, vol. 38, p. 505, sec. 1; May 29, 1920, vol. 41, p. 685, sec. 1*)...	10,800.00		
Six, at $1,600 each (*same acts*).....	9,600.00		
Seven, at $1,400 each (*same acts*).....	9,800.00		
Two, at $1,200 each (*same acts*).....	2,400.00		
Clerks:			
Nine of class 4 (increase of 1 submitted) (*same acts*).....	16,200.00		
Eight of class 3 (increase of 1 submitted) (*same acts*).....	12,800.00		
Eleven of class 2 (increase of 1 submitted) (*same acts*).....	15,400.00		
Seventeen of class 1 (*same acts*).....	20,400.00		
Eight, at $1,000 each (*same acts*).....	8,000.00		
Special agents:			
Six, at $1,800 each (increase of 2 submitted) (*same acts*).....	10,800.00		
Eight, at $1,600 each (increase of 2 submitted) (*same acts*).....	12,800.00		
Eight, at $1,400 each (*same acts*).....	11,200.00		
Four, at $1,200 each (*same acts*).....	4,800.00		
Two copyists, at $900 each (*same acts*).....	1,800.00		
Messenger (*same acts*).....	840.00		
Three assistant messengers, at $720 each (*same acts*).....	2,160.00		
Two laborers, at $660 each (*same acts*).....	1,320.00		
		$220,180.00	$172,960.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriat for the fiscal y ending June 1921.
Miscellaneous Expenses, Bureau of Labor Statistics— For per diem at not exceeding $6 in lieu of subsistence, or actual expenses not exceeding $8 per day, of special agents and employees, and for their transportation: experts and temporary assistance for field service outside of the District of Columbia, to be paid at the rate of not exceeding $8 per day: temporary statistical clerks, stenographers, and typewriters in the District of Columbia, to be selected from civil-service registers and to be paid at the rate of not exceeding $100 per month, the same person to be employed for not more than 6 consecutive months, the total expenditure for such temporary clerical assistance in the District of Columbia not to exceed $10,000; traveling expenses of officers and employees, and purchase of reports and materials for reports and bulletins of the Bureau of Labor Statistics (*acts Feb. 14, 1903, vol. 32, p. 825, sec. 4; May 29, 1920, vol. 41, p. 685, sec. 1*)	$100,000.00	$70,000.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Outside District of Columbia, permanent:		*Number.*	*Number.*
Experts	per annum	$2,760.00	1
Do	do	2,280.00	4
Do	do	2,000.00	2 3
Do	do	1,800.00	5
Do	do	1,600.00	1 4
Do	do	1,400.00	2
Do	do	1,200.00	2
		$10,160.00	$17,521.83
Outside District of Columbia, temporary:			*Number.*
Experts and special agents	per annum	2,760.00	3
Do	do	1,800.00	2
Do	do	1,600.00	4
Do	do	1,500.00	23
Do	do	1,400.00	38
Do	do	1,200.00	84
Do	do	1,100.00	1
Do	per month	200.00	1
Do	do	110.00	1
		$12,500.00	$15,799.77
In District of Columbia, temporary:			*Number.*
Statistical clerks, stenographers, and typewriters	per month	100.00	21
Do	do	75.00	1
Do	per day	3.00	3
		$10,000.00	$6,010.00
Salaries		32,660.00	69,331.60
OTHER OBJECTS OF EXPENDITURE.			
Bulletin articles and materials		8,000.00	7,811.58
Subvention			1,000.00
Expenses, field work, officials and employees: Per diem in lieu of subsistence and subsistence charges (estimate, 1922, 6,900 days, at $6)		41,400.00	[1] 17,091.03
Travel, transportation, clerical assistance in the field and other charges (estimate, 1922, 6,900 days, at $2.50)		17,250.00	[1] 8,199.64
Miscellaneous		690.00	[1] 209.88
Balance			[1] 603.27
Total		100,000.00	[2] 104,250.00

[1] Subject to final adjustment. [2] Includes $24,250 from deficiency acts.

The number of employees specified above for the fiscal year 1920, is the total number of persons for each class, the term of service in most cases being for only a portion of the year.

Library, Bureau of Labor Statistics— For periodicals, newspapers, documents, and special reports for the purpose of procuring strike data, price quotations, and court decisions for the Bureau of Labor Statistics (*acts Feb. 14, 1903, vol. 32, p. 825, sec. 4; May 29, 1920, vol. 41, p. 685, sec. 1*) 300.00 300.

Object of expenditure.	Estimated, 1922.	Expended, 1920.
As specified above	$300.00	[1] $291.16
Balance		[1] 8.84
Total	300.00	300.00

[1] Subject to final adjustment.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eneral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
BUREAU OF IMMIGRATION.			
alaries, Bureau of Immigration—			
Commissioner General of Immigration (*acts Mar. 2, 1895, vol. 28, p. 780, sec. 1; July 16, 1914, vol. 38, p. 505, sec. 1; May 29, 1920, vol. 41, p. 685, sec. 1*)	$5,000.00		
Assistant Commissioner General, who shall act as chief clerk and actuary (*same acts*)	3,500.00		
Private secretary (*same acts*)	1,800.00		
Chief statistician (*same acts*)	2,000.00		
Clerk in charge of records (*submitted*)	2,220.00		
Clerk in charge of correspondence (*submitted*)	2,220.00		
Clerk in charge of accounts (*submitted*)	2,220.00		
One senior bookkeeper (*submitted*)	2,000.00		
One junior bookkeeper (*submitted*)	1,800.00		
Chief of deportation and transportation (*submitted*)	3,000.00		
Assistant chief deportation and transportation (*submitted*)	2,500.00		
Two law examiners, at $4,000 each (qualified as immigrant inspector) (*submitted*)	8,000.00		
Law examiner (qualified as immigrant inspector) (*submitted*)	3,500.00		
Law examiner (qualified as immigrant inspector) (*submitted*)	3,000.00		
Law examiner (qualified as immigrant inspector) (*submitted*)	2,500.00		
Two law clerks, at $2,000 each (qualified as immigrant inspector) (*submitted*)	4,000.00		
Two law examiners, at $2,000 each (*acts July 16, 1914, vol. 30, p. 505, sec. 1; May 29, 1920, vol. 41, p. 685, sec. 1*)	4,000.00		
Clerks:			
Twelve of class 4 (increase of 7 submitted) (*same acts*)	21,600.00		
Twelve of class 3 (increase of 7 submitted) (*same acts*)	19,200.00		
Fourteen of class 2 (increase of 6 submitted) (*same acts*)	19,600.00		
Twelve of class 1 (increase of 2 submitted) (*same acts*)	14,400.00		
Nine, at $1,000 each (*same acts*)	9,000.00		
Seven, at $900 each (*same acts*)	6,300.00		
Three messengers, at $840 each (increase of 1 submitted) (*same acts*)	2,520.00		
One assistant messenger (*same acts*)	720.00		
		$146,600.00	$74,200.00
Division of Information;			
Chief of division (*acts Feb. 20, 1907, vol. 34, p. 898, sec. 1–44; July 16, 1914, vol. 38, p. 505, sec. 1; May 29, 1920, vol. 41, p. 685, sec. 1*)	3,500.00		
Assistant chief of division (*same acts*)	2,500.00		
Clerks:			
Two of class 4 (*same acts*)	3,600.00		
One of class 3 (*same acts*)	1,600.00		
Two of class 2 (*same acts*)	2,800.00		
Three of class 1 (*same acts*)	3,600.00		
One (*same acts*)	900.00		
Messenger (*same acts*)	840.00		
		19,340.00	19,340.00
BUREAU OF NATURALIZATION.			
alaries, Bureau of Naturalization—			
Commissioner of Naturalization (increase of $1,000 submitted) (*acts June 29, 1906, vol. 34, p. 596, secs. 1–31; Mar. 4, 1907, vol. 34, p. 1329, sec. 1; Mar. 4, 1913, vol. 37, p. 737, sec. 3; July 16, 1914, vol. 38, p. 505, sec. 1; May 29, 1920, vol. 41, p. 685, sec. 1*)	5,000.00		
Deputy Commissioner of Naturalization (increase of $250 submitted) (*acts June 29, 1906, vol. 34, p. 596, secs. 1–31; Mar. 4, 1907, vol. 34, p. 1329, sec. 1; Mar. 4, 1911, vol. 36, p. 1230, sec. 1; Mar. 4, 1913, vol. 37, p. 737, sec. 3; July 16, 1914, vol. 38, p. 505, sec. 1; May 29, 1920, vol. 41, p. 685, sec. 1*)	3,500.00		
Clerks:			
Ten of class 4 (increase of 2 submitted) (*acts June 29, 1906, vol. 34, p. 596, secs. 1–31; Mar. 4, 1907, vol. 34, p. 1329, sec. 1; Mar. 4, 1913, vol. 37, p. 737, sec. 3; July 16, 1914, vol. 38, p. 505, sec. 1; May 29, 1920, vol. 41, p. 685, sec. 1*)	18,000.00		
Sixteen of class 3 (increase of 4 submitted) (*same acts*)	25,600.00		
Twenty-three of class 2 (increase of 7 submitted) (*same acts*)	32,200.00		
Sixteen of class 1 (*same acts*)	19,200.00		
Ten, at $1,000 each (*same acts*)	10,000.00		
Two messengers, at $900 each (in lieu of 2 clerks at $900 each) (*same acts*)	1,800.00		
Messenger (*same acts*)	840.00		
Two assistant messengers, at $720 each (*same acts*)	1,440.00		
Messenger boy (*same acts*)	480.00		
		118,060.00	97,010.00
CHILDREN'S BUREAU.			
ılaries, Children's Bureau—			
Chief (*acts Apr. 9, 1912, vol. 37, p. 79, secs. 1–5; Mar. 4, 1913, vol. 37, p. 788, sec. 1; July 16, 1914, vol. 38, p. 505, sec. 1; May 29, 1920, vol. 41, p. 686, sec. 1*)	5,000.00		
Assistant chief (increase of $1,100 submitted) (*same acts*)	3,500.00		
Experts:			
Sanitation (*acts July 16, 1914, vol. 38, p. 505, sec. 1; May 29, 1920, vol. 41, p. 686, sec. 1*)	2,800.00		
Statistical (*acts Apr. 9, 1912, vol. 37, p. 79, secs. 1–5; Mar. 4, 1913, vol. 37, p. 788, sec. 1; July 16, 1914, vol. 38, p. 505, sec. 1; May 29, 1920, vol. 41, p. 686, sec. 1*)	2,000.00		
Industrial (*acts July 16, 1914, vol. 38, p. 505, sec. 1; May 29, 1920, vol. 41, p. 686, sec. 1*)	2,000.00		
Social service (*same acts*)	2,000.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Children's Bureau—Continued.			
Administrative clerk (*acts Mar. 1, 1919, vol. 40, p. 1263, sec. 1; May 29, 1920, vol. 41, p. 686, sec. 1*)	$2,000.00		
Editor (*acts Mar. 1, 1919, vol. 40, p. 1263, sec. 1; May 29, 1920, vol. 41, p. 686, sec. 1*)	2,000.00		
Private secretary to the chief (*same acts*)	1,500.00		
Special agents:			
One (*acts July 16, 1914, vol. 38, p. 505, sec. 1; May 29, 1920, vol. 41, p. 686, sec. 1*)	1,800.00		
Four, at $1,600 each (*same acts*)	6,400.00		
Ten, at $1,400 each (*acts Apr. 9, 1912, vol. 37, p. 79, secs. 1–5; Mar. 4, 1913, vol. 37, p. 788, sec. 1; July 16, 1914, vol. 38, p. 505, sec. 1; May 29, 1920, vol. 41, p. 686, sec. 1*)	14,000.00		
Twelve, at $1,200 each (*same acts*)	14,400.00		
Clerks:			
Two, at $1,800 each (*same acts*)	3,600.00		
Four, at $1,600 each (*same acts*)	6,400.00		
Four, at $1,400 each (*same acts*)	5,600.00		
Seventeen, at $1,200 each (*same acts*)	20,400.00		
Ten, at $1,000 each (*same acts*)	10,000.00		
Copyist (*same acts*)	900.00		
Messenger (*same acts*)	840.00		
		$107,140.00	$106,040.00
General Expenses, Children's Bureau—			
For traveling expenses and per diem in lieu of subsistence at not to exceed $6 or actual expenses not to exceed $8 per day of officers, special agents, and other employees of the Children's Bureau; experts and temporary assistants, to be paid at a rate not exceeding $10 a day, and interpreters, to be paid at a rate not exceeding $4 a day, when actually employed; rental and equipment of rooms for temporary field quarters, including furniture and telephone service; temporary clerks and stenographers in the District of Columbia, to be selected from the civil-service registers and to be paid at the rate of not exceeding $100 per month, the same person to be employed for not more than 6 consecutive months, the total expenditure for such temporary clerical assistance in the District of Columbia not to exceed $5,000; the purchase of reports and material for the publications of the Children's Bureau, newspapers and clippings to enable the Children's Bureau to secure data regarding the progress of legislation affecting children and the activities of public and private organizations dealing with children and for reprints from State, city, and private publications for distribution when said reprints can be procured more cheaply than they can be printed by the Government, and for other miscellaneous expenses of the Children's Bureau (*acts Apr. 9, 1912, vol. 37, p. 79, secs. 1–5; July 16, 1914, vol. 38, p. 505, sec. 1; May 29, 1920, vol. 41, p. 686, sec. 1*)		164,350.00	85,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Experts.....per diem..	$10.00	4	2
Do.....per annum..	2,000.00	5	1
Temporary assistants.....do....	1,800.00	6	.....
Do.....do....	1,600.00	4	3
Do.....do....	1,400.00	6	3
Do.....do....	1,200.00	50	37
Interpreters.....per hour..	.50	10	.....
Temporary clerks and stenographers in the District of Columbia.....per annum..	1,200.00	15	.....
	.....	100	46
Salaries.....	.....	$50,750.00	$26,533.83
OTHER OBJECTS OF EXPENDITURE.			
Transportation, per diem and other field expenses.....	.....	63,400.00	27,353.06
Reports and materials.....	.....	40,000.00	35,740.77
Reprints.....	.....	150.00	78.28
News clippings and periodicals.....	.....	750.00	605.70
Miscellaneous.....	.....	9,300.00	3,688.36
Total.....	.....	164,350.00	94,000.00

Investigation of Child Welfare, Children's Bureau—			
To investigate and report upon matters pertaining to the welfare of children and child life and especially to investigate the questions of infant mortality, including personal services in the District of Columbia and elsewhere; and the purchase, equipment, and maintenance of 2 motor-propelled trucks and 2 motor-propelled passenger carrying vehicles (*acts Mar. 3, 1917, vol. 39, p. 1118, sec. 1; May 29, 1920, vol. 41, p. 686, sec. 1*)		382,770.00	80,000.00

Estimates of appropriations required for the services of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30 1921.

Investigation of Child Welfare, Children's Bureau—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Expert in hygiene of maternity and infancy	$4,500.00	1	
Chief statistician	4,500.00	1	
Director:			
Hygiene Division	3,500.00		1
Statistical Research	3,500.00		1
Social Service Division	3,000.00		1
Industrial Division	3,000.00		1
Chicago office	2,500.00		1
Editor in chief	4,500.00	1	
Social economist	4,500.00	5	
Organization adviser	3,000.00		1
Associate in hygiene of maternity and infancy	3,600.00	3	
Associate in statistical research	3,600.00	1	
Assistant Direstor Publication Division	3,600.00	1	
Associate social economist	3,600.00	2	
Expert in rural problems	3,240.00	1	
Do	2,760.00	4	
Do	2,400.00	8	
Special writer	2,760.00	1	
Editor	2,760.00	2	
Statistician	2,250.00	1	
Assistant in hygiene or maternity and infancy	2,400.00	6	
Do	2,360.00	3	
Research assistant	2,400.00	1	
Do	1,920.00	1	
Do	1,800.00	3	
Supervisory clerk	2,400.00	2	
Junior social economist	2,040.00	3	
Do	1,920.00	5	
Do	1,800.00	11	
Checker	2,000.00	2	
Expert in hygiene of maternity and infancy	1,800.00	8	
Clerk	2,000.00	5	2
Do	1,800.00	3	7
Do	1,680.00	5	
Do	1,600.00	7	5
Do	1,440.00	3	
Do	1,400.00	17	10
Do	1,320.00	1	
Do	1,200.00	11	47
Total		129	77
Salaries		$272,770.00	$65,334.37
OTHER OBJECTS OF EXPENDITURE.			
Survey in Porto Rico and other island possessions		75,000.00	
Equipment and materials		27,500.00	8,113.34
Miscellaneous items		7,500.00	6,552.29
Total		382,770.00	80,000.00

WOMEN'S BUREAU.

Salaries, Women's Bureau—			
Director (*acts Mar. 4, 1913, vol. 37, p. 737, sec. 3; July 1, 1918, vol. 40, p. 696, sec. 1; June 5, 1920, vol. 41, p. 938, sec. 1; June 6, 1920, vol. 41, p. 987, sec. 1*)	$5,000.00		
Assistant Director (*same acts*)	3,500.00		
Chief clerk (*submitted*)	2,740.00		
Secretary to director (*submitted*)	1,840.00		
Editorial clerk (*submitted*)	2,240.00		
Statistician (*submitted*)	2,240.00		
Research assistant (*submitted*)	2,000.00		
Industrial supervisor (*submitted*)	3,000.00		
Five industrial assistants, at $2,500 each (*submitted*)	12,500.00		
Four industrial agents, at $2,000 each (*submitted*)	8,000.00		
Special agents:			
Five, at $1,800 each (*submitted*)	9,000.00		
Eight, at $1,500 each (*submitted*)	12,000.00		
Clerks:			
Four of class 4 (*submitted*)	7,200.00		
Six of class 3 (*submitted*)	9,600.00		
Six of class 2 (*submitted*)	8,400.00		
Two of class 1 (*submitted*)	2,400.00		
Messenger (*submitted*)	840.00		
		$92,500.00	$8,500.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Miscellaneous Expenses, Women's Bureau—		
For per diem in lieu of subsistence at not to exceed $6 or $8 per day actual expenses of officers, special agents, and other employees of the bureau while absent from their official station outside the District of Columbia; experts and temporary assistants to be paid at a rate not exceeding $10 a day; temporary clerks, stenographers, and typists in the District of Columbia to be selected from civil-service registers; for the purchase of material for reports and educational exhibits; telegraph and telephone service and miscellaneous expenses (*acts Mar. 4, 1913, vol. 37, p. 737, sec. 3; July 1, 1918, vol. 40, p. 696, sec. 1; June 5, 1920, vol. 41, p. 938, sec. 1; June 5, 1920, vol. 41, p. 987, sec. 1*)	$57,500.00	[1] $66,500.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Travel and per diem	$30,000.00	$6,148.65
Experts, 3 at $10 per day	6,000.00	
Temporary assisstants, 6 at $125 per month [1]	4,500.00	[2] 27,584.79
Clerks, stenographers, and typists, 10 at $100 per month [1]	5,800.00	
Material for reports and educational exhibits	10,000.00	5,975.00
Telegraph, telephone, and miscellaneous expenses	1,200.00	260.00
Total	57,500.00	39,968.44

[1] Appointments for periods not to exceed 6 months.
[2] All salaries for 1920 paid from lump-sum appropriation.

DIVISION OF NEGRO ECONOMICS.

Salaries and Expenses, Division of Negro Economics—		
To enable the Secretary of Labor to deal effectively with the problems of Negro workers and their relations to white employers and white workers, including personal services in the District of Columbia and in the field, per diem in lieu of subsistence at not to exceed $6 or $8 per day actual expenses, telegraph and telephone, printing and binding, office rent outside of the District of Columbia, and all other expenses incident thereto (*submitted*)	110,710.00	

Employees.	Estimated 1922.
Salaries, administrative offices:	
1 director	$1,500.00
1 assistant	2,100.00
2 stenographers, at $1,200 per annum	2,400.00
2 clerks, at $1,200 per annum	2,400.00
1 file clerk	1,080.00
Total	$12,180.00
Salaries, field offices:	
8 supervisors, at $2,000 per annum	16,000.00
8 supervisors, at $1,860 per annum	14,880.00
7 assistants, at $1,500 per annum	10,500.00
14 stenographers, at $1,200 per annum	16,800.00
2 stenographers, at $1,080 per annum	2,160.00
Total	60,340.00
Salaries	72,820.00
Other objects of expenditure:	
Travel expenses	11,500.00
Per diem in lieu of subsistence	11,500.00
Rent	5,640.00
Equipment and supplies	4,600.00
Telegraph and telephone	2,550.00
Miscellaneous and contingent expenses	2,100.00
Total	37,890.00
Grand total	110,710.00

[1] The amount in the column of appropriation for the fiscal year 1921 represents the difference between the total appropriation of $75,000 and the statutory salaries of $8,500 contained in the organic act, dated June 5, 1920 (41 Stat. 987, sec. 1).

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
MISCELLANEOUS.		
Contingent Expenses, Department of Labor—		
For contingent and miscellaneous expenses of the offices and bureaus of the department, for which appropriations for contingent and miscellaneous expenses are not specifically made, including the purchase of stationery, furniture and repairs to the same, carpets, matting, oilcloth, file cases, towels, ice, brooms, soap, sponges, street-car fares not exceeding $200, lighting and heating; purchase, exchange, maintenance, and repair of motor cycles and motor trucks; maintenance and repair of a motor-propelled passenger-carrying vehicle to be used only for official purposes; freight and express charges, postage to foreign countries, telegraph and telephone service, typewriters, adding machines, and other labor-saving devices; repairs to the building occupied by the office of the Secretary of Labor; purchase of law books, books of reference, and periodicals not exceeding $3,000, and not to exceed $6 per day in lieu of subsistence or $8 per day for actual expenses of officers and employees while absent from their official station in the District of Columbia on official business. In all, $60,000; and in addition thereto such sum as may be necessary, not in excess of $13,500 to facilitate the purchase, through the central purchasing office as provided in the act of June 17, 1910 (36 Stat. L., p. 531), of certain supplies for the Immigration Service, shall be deducted from the appropriation, "Expenses of regulating immigration," made for the fiscal year 1922 and added to the appropriation, "Contingent expenses, Department of Labor," for that year; and the total sum thereof shall be and constitute the appropriation for contingent expenses for the Department of Labor to be expended through the central purchasing office (Division of Publications and Supplies), Department of Labor (*acts Mar. 4, 1913, vol. 37, p. 736, secs. 1–11; May 29, 1920, vol. 41, p. 686, sec. 1*)	$60,000.00	$50,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Stationery	$15,000.00	$18,450.47
Envelopes	3,600.00	3,940.08
Furniture and floor covering, including repairs to same	600.00	751.60
Filing equipment	800.00	853.28
Ice, brooms, soap, sponges, and laundry	1,800.00	1,821.75
Dry goods, cordage, etc	400.00	476.38
Paint, oils, glass, and lubricants	300.00	398.85
Street car tickets	200.00	146.00
Heat, light, and power	8,500.00	8,185.99
Motor-propelled vehicle (purchase and maintenance)	6,500.00	7,263.60
Freight and express charges	650.00	455.52
Postage to foreign countries	300.00	240.00
Telephone and telegram charges	5,000.00	4,636.71
Typewriters, adding machines, and duplicating machines, including exchanges	1,500.00	1,826.51
Drugs, medicines, chemicals, etc	400.00	422.67
Lumber and packing boxes	1,500.00	1,279.20
Travel and per diem	750.00	498.21
Incandescent electric lamps	250.00	267.67
Electrical and engineering supplies, including hardware	1,200.00	1,438.93
Naturalization safety paper	4,000.00	3,694.71
Foreign exchange	1,000.00	1,047.82
Law books, books of reference and periodicals	3,000.00	1,999.65
Miscellaneous	2,750.00	2,799.17
Total	60,000.00	62,894.86

Rent, Department of Labor—		
For rent of buildings and parts of buildings in the District of Columbia for the use of the Department of Labor (*acts Oct. 2, 1913, vol. 38, p. 225, sec. 1; May 10, 1916, vol. 39, p. 118, sec. 1; May 29, 1920, vol. 41, p. 686, sec. 1*)	24,000.00	24,000.00

NOTE.—For list of buildings rented by the Department of Labor in Washington, D. C., see Appendix C.

NOTE.—The estimate of the Secretary of Labor for "Printing and binding," under sec. 2, act of May 8, 1872 (R. S., 720, sec. 3661), will be found under the title "Miscellaneous," *post*.

NOTE.—For reports of the Secretary of Labor, under sec. 2, act of July 11, 1890 (26 Stat., p. 268), and sec. 7, act of Mar. 2, 1895 (28 Stat., p. 808), see Appendix D.

Total, Department of Labor	1,976,430.00	1,094,230.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

(General object title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
DEPARTMENT OF JUSTICE.		
OFFICE OF THE ATTORNEY GENERAL.		
Salaries, Department of Justice—		
Attorney General (*R. S., p. 59, sec. 346; acts July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 676, sec. 1*)	$12,000.00	
Solicitor General (*R. S., p. 59, sec. 347; acts July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 676, sec. 1*)	10,000.00	
Assistant to the Attorney General (*acts Mar. 3, 1913, vol. 32, p. 1062, sec. 1; July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 676, sec. 1*)	9,000.00	
Six Assistant Attorneys General, at $7,500 each (*R. S., p. 59, sec. 348; acts July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 676, sec. 1*)	45,000.00	
Solicitor for the Department of the Interior (increase of $2,500 submitted) (*same acts*)	7,500.00	
Solicitor for the Post Office Department (increase of $2,500 submitted) (*R. S., p. 65, sec. 390; acts July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 676, sec. 1*)	7,500.00	
Solicitor of Internal Revenue (increase of $2,500 submitted) (*R. S., p. 59, sec. 349; acts July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 676, sec. 1*)	7,500.00	
Solicitor for the Department of State (increase of $2,500 submitted) (*same acts*)	7,500.00	
Four attorneys, at $6,000 each, one of whom shall have charge of all condemnation proceedings in the District of Columbia and supervise the examination of titles and matters arising from such condemnation proceedings in which the United States shall be a party or have an interest, and no special attorney or counsel, or services of persons other than of those provided for herein, shall be employed for such purposes (increase of $1,000 each submitted) (*acts July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 676, sec. 1*)	24,000.00	
Four attorneys, at $5,000 each (3 additional, and 1 in lieu of 1 at $4,500, increase of $500 submitted) (*same acts*)	20,000.00	
Two attorneys, at $4,500 each (decrease of 1 as above, and 2 additional, in lieu of 1 at $3,750 and 1 at $3,500, increase of $750 and $1,000, respectively, submitted) (*same acts*)	9,000.00	
Two attorneys, at $4,000 each (in lieu of 2 at $3,500 each, increase of $500 each submitted) (*same acts*)	8,000.00	
Fifteen attorneys, at $3,500 each (decrease of 3 as above, and 14 additional, in lieu of 1 at $3,250 and 13 at $3,000, increase of $250 and $500 each, respectively, submitted) (*same acts*)	52,500.00	
Eight attorneys, at $3,000 each (decrease of 13 as above, and 7 additional, in lieu of 2 attorneys at $2,500 each, increase of $500 each submitted, 1 assistant attorney at $3,500, decrease of $500, 2 assistant attorneys at $3,000, and 2 assistant attorneys at $2,750 each, increase of $250 each submitted) (*same acts*)	24,000.00	
Eight assistant attorneys, at $2,500 each (increase of 3 in lieu of 2 at $2,000, and 1 at $2,400, increase of $500 and $100, respectively, submitted) (*same acts*)	20,000.00	
Assistant examiner of titles (*same acts*)	2,000.00	
Chief clerk and administrative assistant; also ex officio superintendent of buildings, who may be designated and authorized by the Attorney General to sign official papers and documents (increase of $2,000 submitted) (*R. S., p. 60, sec. 351; acts July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 677, sec. 1*)	5,500.00	
Assistant chief clerk and administrative assistant (*submitted*)	3,000.00	
Superintendent of buildings (*R. S., p. 60, sec. 351; acts July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 677, sec. 1*)	500.00	
Private secretary and assistant to the Attorney General (*acts July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 677, sec. 1*)	3,600.00	
Clerk to the Attorney General (increase of $200 submitted) (*same acts*)	2,000.00	
Stenographer to the Solicitor General (*same acts*)	1,600.00	
Three law clerks, at $2,000 each (*same acts*)	6,000.00	
Two law clerks, at $1,800 each (*R. S., p. 27, secs. 167–169; acts July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 677, sec. 1*)	3,600.00	
Clerk in office Solicitor of Internal Revenue (*same acts*)	1,800.00	
Attorney in charge of pardons (*acts July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 677, sec. 1*)	3,600.00	
Superintendent of prisons (*acts Mar. 3, 1891, vol. 26, p. 839, sec. 4; July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 677, sec. 1*)	4,000.00	
Mail and files division (these employees heretofore paid from appropriation "Detection and Prosecution of Crimes"):		
Chief (*submitted*)	3,000.00	
Assistant chief (*submitted*)	2,500.00	
Second assistant chief (*submitted*)	2,000.00	
Docket clerk (*submitted*)	2,000.00	
Supervisor of recorders (*submitted*)	1,800.00	
Index clerk, chief (*submitted*)	1,600.00	
Filing clerk, chief (*submitted*)	1,400.00	
Recording clerk, chief (*submitted*)	1,400.00	
Ten recorders, typists, at $1,200 each (*submitted*)	12,000.00	
Two filing clerks, at $1,000 each (*submitted*)	2,000.00	
One identification clerk (*submitted*)	1,400.00	
Two index clerks, at $1,200 each (*submitted*)	2,400.00	
Two identification clerks, at $1,200 each (*submitted*)	2,400.00	
Two numbering clerks, at $1,200 each (*submitted*)	2,400.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Department of Justice—Continued.			
Mail and files division—Continued.			
Inspection clerk (*submitted*)	$1,400.00		
Four checking clerks, at $1,200 each (*submitted*)	4,800.00		
Two mail clerks (night men), at $1,200 each (*submitted*)	2,400.00		
Utility clerk (*submitted*)	1,200.00		
Two messengers, at $840 each (*submitted*)	1,680.00		
Two carbon assemblers (messengers), at $600 each (*submitted*)	1,200.00		
Disbursing clerk (increase of $500 submitted) (*acts July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 677, sec. 1*)	3,250.00		
Deputy disbursing clerk (*submitted*)	2,250.00		
Chief, Division of Supplies (*submitted*)	2,500.00		
Appointment clerk (increase of $500 submitted) (*acts July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 677, sec. 1*)	2,500.00		
Chief, Division of Investigation (increase of $2,000 submitted) (*same acts*)	6,000.00		
Librarian (increase of $700 submitted) (*same acts*)	2,500.00		
Seven secretaries and law clerks for the assistant to the Attorney General and Assistant Attorneys General, at $2,000 each (*submitted*)	14,000.00		
Clerks:			
Eight of class 4 (*R. S., p. 27, secs. 167–169; acts May 29, 1920, vol. 41, p. 677, sec. 1*)	14,400.00		
Twelve of class 3 (*same acts*)	19,200.00		
Seventeen of class 2 (5 additional submitted) (*same acts*)	23,800.00		
Twenty-seven of class 1 (*same acts*)	32,400.00		
Sixteen, at $1,000 each (*same acts*)	16,000.00		
Fifteen, at $900 each (*same acts*)	13,500.00		
Mail clerk (*submitted*)	1,200.00		
Chief messenger (increase of $200 submitted) (*R. S., p. 27, secs. 167–169; acts May 29, 1920, vol. 41, p. 677, sec. 1*)	1,200.00		
Two chauffeurs, at $1,200 each (*submitted*)	2,400.00		
Packer (*submitted*)	1,200.00		
Packer (*R. S., p. 27, secs. 167–169; acts May 29, 1920, vol. 41, p. 677, sec. 1*)	900.00		
Messenger (*same acts*)	960.00		
Nine messengers, at $840 each (3 additional, in lieu of 3 assistant messengers, at $720 each, increase of $120 each submitted) (*same acts*)	7,560.00		
Ten assistant messengers, at $720 each (decrease of 3 as above) (*same acts*)	7,200.00		
Seven laborers, at $660 each (*same acts*)	4,620.00		
Seven watchmen, at $720 each (*same acts*)	5,040.00		
Engineer (increase of $400 submitted) (*same acts*)	1,600.00		
Electrician (*submitted*)	1,400.00		
Two assistant engineers, 1 at $1,400 and 1 at $1,200 (in lieu of 2 at $900 each, increase of $500 and $300, respectively, submitted) (*R. S., p. 27, secs. 167–169; act May 29, 1920, vol. 41, p. 677, sec. 1*)	2,600.00		
One carpenter (*submitted*)	1,400.00		
Two telephone switchboard operators, at $840 each (increase of $120 each submitted) (*R. S., p. 27, secs. 167–169; act May 29, 1920, vol. 41, p. 677, sec. 1*)	1,680.00		
Four firemen, at $840 each (increase of $120 each submitted) (*same acts*)	3,360.00		
Five elevator conductors, at $720 each (increase of 1 submitted) (*same acts*)	3,600.00		
Head charwoman (increase of $180 submitted) (*same acts*)	660.00		
Thirty charwomen, at $240 each (increase of 6 submitted) (*same acts*)	7,200.00		
One charwoman for all day work (*submitted*)	720.00		
Total	$560,480.00		
Division of accounts:			
Chief (increase of $500 submitted) (*acts July 31, 1894, vol. 28, p. 210, sec. 13; July 16, 1914, vol. 38, p. 509, sec. 1; May 29, 1920, vol. 41, p. 677, sec. 1*)	3,500.00		
Administrative accountant (increase of $250 submitted) (*acts July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 677, sec. 1*)	3,250.00		
Chief bookkeeper and record clerk (increase of $550 submitted) (*same acts*)	2,750.00		
Auditing accountant (*submitted*)	2,500.00		
Examiners:			
Two, at $3,000 each (increase of $500 each submitted) (*acts July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 677, sec. 1*)	6,000.00		
Four, at $2,500 each (increase of $250 each submitted) (*same acts*)	10,000.00		
Two, at $2,250 each (increase of $250 each submitted) (*same acts*)	4,500.00		
Three, at $2,000 each (increase of $200 each submitted) (*same acts*)	6,000.00		
Clerks:			
Three of class 4 (*same acts*)	5,400.00		
Six of class 3 (*same acts*)	9,600.00		
Six of class 2 (*same acts*)	8,400.00		
Five of class 1 (*same acts*)	6,000.00		
Three, at $900 each (*same acts*)	2,700.00		
Total	$70,600.00		
		$631,080.00	$484,310.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Department of Justice—Continued.			
Office of Solicitor of the Treasury:			
Solicitor (increase of $2,500 submitted) (*R. S., p. 59, sec. 349; acts June 23, 1874, vol. 18, p. 205, sec. 1; July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 677, sec. 1*)	$7,500.00		
Assistant Solicitor (increase of $2,000 submitted) (*same acts*)	5,000.00		
Principal attorney, who shall also act as solicitor in the absence of solicitor and assistant solicitor (*submitted*)	4,500.00		
Attorney (*submitted*)	4,000.00		
Attorney and administrative assistant (in lieu of chief clerk and chief law clerk, increase of $1,250 submitted) (*R. S., p. 59, sec. 349; acts June 23, 1874, vol. 18, p. 205, sec. 1; July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 677, sec. 1*)	3,500.00		
Attorney (in lieu of law clerk at $2,000, increase of $1,000 submitted) (*same acts*)	3,000.00		
Two attorneys, at $2,750 each (in lieu of 2 docket clerks, at $2,000 each, increase of $750 each submitted) (*same acts*)	5,500.00		
Assistant attorney (*submitted*)	2,500.00		
Clerks:			
Two of class 4 (*R. S., p. 59, sec. 349; acts June 23, 1874, vol. 18, p. 205, sec. 1, July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 677, sec. 1*)	3,600.00		
Two of class 3 (*same acts*)	3,200.00		
Two of class 2 (*same acts*)	2,800.00		
Assistant messenger (*same acts*)	720.00		
Laborer (*same acts*)	660.00		
		$46,480.00	$27,230.00
Office of Solicitor of the Department of Commerce:			
Solicitor (increase of $2,500 submitted) (*acts Feb. 14, 1903, vol. 32, pp. 825–830, secs. 1–13; July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 677, sec. 1*)	7,500.00		
Assistant Solicitor (increase of $1,000 submitted) (*same acts*)	4,000.00		
Two attorneys, at $2,250 each (in lieu of 2 clerks of class 4, increase of $450 each submitted) (*same acts*)	4,500.00		
Two law clerks, at $2,000 each (in lieu of 2 clerks of class 3, increase of $400 each submitted (*same acts*)	4,000.00		
Two law clerks, at $1,800 each (in lieu of 2 clerks of class 2, increase of $200 each submitted) (*same acts*)	3,600.00		
Clerks:			
One of class 4 (in lieu of 1 clerk of class 2, increase of $200 submitted) (*same acts*)	1,800.00		
One of class 2 (in lieu of 1 of class 1, increase of $200 submitted) (*same acts*)	1,400.00		
Messenger (increase of $240 submitted) (*same acts*)	1,080.00		
		27,880.00	21,040.00
Office of Solicitor of the Department of Labor:			
Solicitor (increase of $2,500 submitted) (*acts Mar. 14, 1913, vol. 37, pp. 736–738, secs. 1–11; July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 678, sec. 1*)	7,500.00		
Chief clerk and law clerk (in lieu of law clerk at $2,000, increase of $1,000 submitted (*same acts*)	3,000.00		
Two law clerks, at $2,250 each (in lieu of 2 clerks of class 4, increase of $450 each submitted) (*same acts*)	4,500.00		
Clerks:			
One of class 3 (in lieu of clerk at $1,200, increase of $400 submitted) (*same acts*)	1,600.00		
One of class 2 (in lieu of 1 clerk at $1,200, increase of $200 submitted) (*same acts*)	1,400.00		
Messenger (increase of $160 submitted) (*same acts*)	1,000.00		
		19,000.00	13,840.00
Total, salaries, Department of Justice		724,440.00	546,420.00
Contingent Expenses, Department of Justice—			
Furniture and repairs, including carpets, file holders, and cases (*act May 29, 1920, vol. 41, p. 677, sec. 1*)		9,300.00	4,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Floor coverings	$300.00	$42.69
Furniture	2,500.00	1,547.52
Filing cases	6,000.00	4,645.18
Repairs	300.00	193.80
Total	9,300.00	6,429.18

Books for law library of the department, including their exchange (*same act*)	3,000.00		

Objects of expenditure	Estimated, 1922.	Expended, 1920.
Books, department library	$3,000.00	$3,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Contingent Expenses, Department of Justice—Continued.			
Purchase of session laws and statutes of the States and Territories for library of department, including their exchange (*act May 29, 1920, vol. 41. p. 677, sec. 1*)	$500.00	$3,500.00	$3,500.00
Objects of expenditure.	Estimated, 1922. / Expended, 1920.		
Session laws, department library	$500.00 / $500.00		
Books for office of Solicitor of the Department of Commerce (*same act*)	300.00		
Objects of expenditure.	Estimated, 1922. / Expended, 1920.		
Books for office of Solicitor of the Department of Commerce	$300.00 / $286.35		
Books for office of Solicitor of the Department of Labor: For the purchase of books for the office of the Solicitor for the Department of Labor, including their exchange, and the purchase of bound volumes of United States Reports (*same act*)	500.00		
Objects of expenditure.	Estimated, 1922. / Expended, 1920.		
Books for office of Solicitor of the Department of Labor	$500.00 / $492.42		
For law books, including their exchange, for Office of the Solicitor of the Treasury (*same acts*)	500.00	1,300.00	1,300.00
Objects of expenditure.	Estimated, 1922. / Expended, 1920.		
Books for Office of Solicitor of the Treasury	$500.00 / $499.58		
For stationery for department and its several bureaus (*same act*)		30,000.00	10,000.00
Objects of expenditure.	Estimated, 1922. / Expended, 1920.		
Carbon paper and typewriter ribbons	$1,200.00 / $857.52		
Paper and envelopes	2,500.00 / 1,838.61		
Ink, paste, and mucilage	200.00 / 96.53		
Pens and pencils	500.00 / 465.99		
Press copy books	300.00 / 244.00		
Guide cards, folders, etc	3,000.00 / 2,749.48		
Photostat and mimeograph supplies	17,000.00 / 11,482.01		
Blotting and impression paper	300.00 / 276.00		
Wrapping paper	250.00 / 243.93		
Other items	4,750.00 / 2,718.45		
Total	30,000.00 / 20,972.52		
Miscellaneous expenditures, including telegraphing, fuel, lights, foreign postage, labor, repairs of buildings, care of grounds, books of reference, periodicals, typewriters and adding machines and exchange of same, street car fares not exceeding $500, and other necessaries, directly ordered by the Attorney General (*same act*)		60,000.00	35,000.00
Objects of expenditure.	Estimated, 1922. / Expended, 1920.		
Books of reference	$800.00 / $730.26		
Lumber and carpenter work	60.00 / 58.00		
Electrical supplies and hardware	1,000.00 / 793.88		
Freight and expressage	15.00 / 10.67		
Fuel	3,500.00 / 3,402.01		
Newspapers	100.00 / 76.39		
Hauling ashes	700.00 / 549.10		
Light and power	5,500.00 / 5,047.45		
Telegraphing	22,000.00 / 20,526.08		
Telephone service	10,000.00 / 9,068.96		
Street car tickets	500.00 / 403.00		
Typewriters and adding machines, including repairs and rentals	4,500.00 / 3,000.90		
Labor	1,000.00 / 897.56		
Photostat supplies	500.00 / 459.84		
Other items	9,825.00 / 6,268.77		
Total	60,000.00 / 51,292.87		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Contingent Expenses, Department of Justice—Contingent.			
Library stacks: For purchase of library stacks *(submitted)*		$1,900.00	
Official transportation, including the purchase or exchange, the maintenance, repair, and operation of motor-driven passenger car, delivery truck and motorcycle, to be used only for official purposes, and purchase and repair of bicycles *(act May 29, 1920, vol. 41, p. 677, sec. 1)*		9,000.00	$3,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Gasoline	$900.00	$582.75
Repairs (truck, motorcycle, bicycles)	500.00	710.08
Garage service	750.00	704.55
New car for the Attorney General	6,000.00	.....
Other items	850.00	498.40
	9,000.00	2,495.78

Rent of Buildings, Department of Justice—			
For rent of buildings and parts of buildings in the District of Columbia *(act May 29, 1920, vol. 41, p. 677, sec. 1)*		36,000.00	36,000.00

Objects of expenditure	Estimated, 1922.	Expended, 1920.
Rent of buildings and parts of buildings	$36,000.00	$36,000.00

NOTE.—For statement of buildings rented in Washington, D. C., by the Department of Justice, see Appendix C.

NOTE.—The estimate of the Attorney General for "Printing and binding," under section 2, act of May 8, 1872 (Rev. Stat., 72), sec. 3661), will be found under the title of "Miscellaneous," *post*.

NOTE.—For report of the Attorney General as to efficiency of employees, detail of employees, etc., see Appendix D.

Total, Department of Justice		875,440.00	639,220.00
Total, Executive		125,448,379.22	95,227,891.00

JUDICIAL.

Salaries, Supreme Court—			
Chief Justice *(acts Mar. 3, 1911, vol. 36, p. 1152, sec. 218; Mar. 3, 1911, vol. 36, p. 1153, sec. 224; July 16, 1914, vol. 38, p. 509, sec. 6; July 19, 1919, vol. 41, p. 209, sec. 1; May 29, 1920, vol. 41, p. 686, sec. 1)*	$15,000.00		
Eight associate justices, at $14,500 each *(same acts)*	116,000.00		
Marshal *(same acts)*	4,500.00		
Nine law clerks, one for the Chief Justice and one for each associate justice, at not exceeding $3,600 each *(same acts)*	32,400.00		
Nine stenographic clerks, one for the Chief Justice and one for each associate justice, at not exceeding $2,000 each *(same acts)*	18,000.00		
		185,900.00	185,900.00
Salaries, Circuit Judges—			
Thirty-three circuit judges, at $8,500 each: *(acts Mar. 3, 1911, vol. 36, p. 1131, sec. 118; Mar. 3, 1911, vol. 36, p. 1132, sec. 124; July 16, 1914, vol. 38, p. 509, sec. 6; Feb. 25, 1919, vol. 40, p. 1156, sec. 21; May 29, 1920, vol. 41, p. 687, sec. 1)*	280,500.00		
Nine clerks of circuit courts of appeals, at $4,500 each *(same acts)*	40,500.00		
Messenger, to act as librarian and crier, circuit court of appeals, eighth circuit *(same acts)*	3,000.00		
		324,000.00	324,000.00
Salaries, District Judges—			
Ninety-nine district judges, at $7,500 each: *Provided*, That this appropriation shall be available for the salaries of all United States district judges lawfully entitled thereto for the fiscal year 1922 *(acts Mar. 3, 1911, vol. 36, p. 1161, sec. 260; July 16, 1914, vol. 38, p. 509, sec. 6; Feb. 25, 1919, vol. 40, p. 1156, sec. 2; Feb. 26, 1919, vol. 40, p. 1183, sec. 1; May 29, 1920, vol. 41, p. 687, sec. 1)*		742,500.00	735,000.00
Salaries, District Court, Territory of Hawaii—			
Two judges, at $7,500 each *(acts Apr. 30, 1900, vol. 31, p. 158, sec. 86; Mar. 3, 1909, vol. 35, p. 838, sec. 1; July 16, 1914, vol. 38, p. 509, sec. 6; Feb. 25, 1919, vol. 40, p. 1156, sec. 2; May 29, 1920, vol. 41, p. 687, sec. 1)*	15,000.00		
Clerk *(same acts)*	3,000.00		
Reporter *(same acts)*	1,200.00		
		19,200.00	19,200.00
Salaries, Retired Judges—			
For salaries of judges retired under section 260 of the Judicial Code (36th Stat. L., p. 1161), so much as may be necessary for the fiscal year 1922 *(acts Mar. 3, 1911, vol. 36, p. 1161, sec. 260; May 29, 1920, vol. 41, p. 687, sec. 1)*.			

NOTE.—See estimate under "Permanent annual appropriations," *post*. Expenditures for fiscal year 1920 were $134,607.87.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, District Court of the United States for Porto Rico—			
United States District Judge for Porto Rico (*acts Feb. 26, 1917, vol. 39, pp. 965, 966, sec. 41; Feb. 25, 1919, vol. 40, p. 1156, sec. 2; May 29, 1920, vol. 41, p. 687, sec. 1*).....	$7,500.00		
Clerk, United States District Court for Porto Rico (*acts Mar. 3, 1911, vol. 36, p. 1161, sec. 260; May 29, 1920, vol, 41, p. 687, sec. 1*).....	3,000.00		
		$10,500.00	$10,500.00
Salaries, National Park Commissioners—			
For salaries of commissioners in the Crater Lake, Glacier, Mount Ranier, Yellowstone, Yosemite, and Sequoia and General Grant National Parks, at $1,500 each. The provisions of section 21 of the legislative, executive, and judicial appropriation act approved May 28, 1896, shall not be construed as impairing the rights of said commissioners to receive the salaries provided herein (*acts May 7, 1894, vol. 28, p. 74, sec. 5; Aug. 22, 1914, vol. 38, p. 701, sec. 9; June 30, 1916, vol. 39, p. 246, sec. 9; Aug. 21, 1916, vol. 39, p. 523, sec. 9; July 3, 1918, vol. 40, p. 812, sec. 1; June 2, 1920, vol. 41, p. 731, secs. 7, 8*).....		9,000.00	9,000.00
Books for Judicial Officers—			
For purchase and rebinding of law books, including the exchange thereof, for United States judges, district attorneys, and other judicial officers, including the 9 libraries of the United States circuit courts of appeals, to be expended under the direction of the Attorney General: *Provided*, That such books shall in all cases be transmitted to their successors in office; all books purchased thereunder to be marked plainly, "The property of the United States," $16,000, of which not to exceed 10 per cent, in the discretion of the Attorney General, may be used for the purchase of United States Reports and the Federal Reporter (*act May 29, 1920, vol. 41, p. 687, sec. 1*).....		16,000.00	16,000.00

Objects of expenditures.	Estimated, 1922.	Expended, 1920.
Books for judicial officers.....	$16,000.00	$15,874.58

Salaries and Expenses, United States Court of Customs Appeals—			
Salaries:			
Presiding judge (*acts Mar. 3, 1911, vol. 36, pp. 1143, 1144, secs. 188–193; July 16, 1914, vol. 38, p. 509, sec. 6; Feb. 25, 1919, vol. 40, p. 1157, sec. 5; May 29, 1920, vol. 41, p. 687, sec. 1*).....	8,500.00		
Four associate judges, at $8,500 each (*same acts*).....	34,000.00		
Marshal (*same acts*).....	3,000.00		
Clerk (*same acts*).....	3,500.00		
Assistant clerk (*same acts*).....	2,000.00		
Five stenographic clerks, at $1,600 each (*same acts*).....	8,000.00		
Stenographic reporter (*same acts*).....	2,500.00		
Messenger (*same acts*).....	840.00		
Total.....	$62,340.00		
For rent of necessary quarters in Washington, District of Columbia, and elsewhere (*same acts*).....	7,000.00		
NOTE.—For statement of rent of above quarters see Appendix C.			
For books and periodicals, including their exchange, stationery, supplies, traveling expenses, heat, light, and power service, drugs, chemicals, cleansers, furniture, and printing; pay of bailiffs and all other necessary employees not otherwise specifically provided for; and such other miscellaneous expenses as may be approved by the presiding judge (*same acts*).....	5,660.00		
		75,000.00	75,000.00

Employees.	Rate per month.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Telephone operator.....	$60.00	1	1
Assistant messengers.....	60.00	2	2
Charwomen.....	20.00	3	3
.....	.....	$2,880.00	$2,670.00
Statutory salaries.....	.....	62,340.00	61,631.07
.....	.....	65,220.00	64,301.07
OTHER OBJECTS OF EXPENDITURE.			
Rent.....	.....	7,000.00	7,000.00
Stationery.....	.....	500.00	348.42
Transportation.....	.....	100.00	12.58
Equipment and materials.....	.....	930.00	383.40
Telegraph and telephone.....	.....	500.00	359.90
Repairs.....	.....	250.00	46.59
Miscellaneous.....	.....	500.00	280.79
Total.....	.....	75,000.00	72,732.75

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries and Expenses, Court of Appeals, District of Columbia—			
Chief Justice (*acts Feb. 9, 1893, vol. 27, p. 434, secs. 1–5; July 30, 1894, vol. 28, p. 160, secs. 1–3; Feb. 12, 1903, vol. 32, p. 825, sec. 1; July 16, 1914, vol. 38, p. 509, sec. 6; May 29, 1920, vol. 41, p. 687, sec. 1*)	$9,000.00		
Two associate justices, at $8,500 each (*same acts*)	17,000.00		
Clerk (*same acts*)	4,250.00		
And $250 additional as custodian of the Court of Appeals Building (*same acts*)	250.00		
Assistant or deputy clerk (increase of $750 submitted) (*same acts*)	3,000.00		
Reporter at $1,500: *Provided*, That the reports issued by him shall not be sold for more than $5 per volume (*same acts*)	1,500.00		
Crier, who shall also act as stenographer and typewriter in the clerk's office when not engaged in court room (increase of $600 submitted) (*same acts*)	1,800.00		
Three messengers, at $1,080 each (increase of $360 submitted) (*same acts*)	3,240.00		
Three stenographers, one for the chief justice and one for each associate justice, at $2,000 each (increase of $800 each submitted) (*same acts*)	6,000.00		
Necessary expenditures in the conduct of the clerk's office (*same acts*)	1,200.00		
		$47,240.00	$42,410.00
In all, $47,240, one-half of which shall be paid from the revenues of the District of Columbia.			

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Printing	$650.00	$546.36
Stationery	350.00	286.71
Telephone service	125.00	114.58
Other incidental expenses	75.00	34.00
Total	1,200.00	981.65

Salaries, Supreme Court, District of Columbia—			
Chief Justice (*acts Feb. 9, 1893, vol. 27, p. 436, sec. 14; Feb. 12, 1903, vol. 32, p. 825, sec. 1; July 16, 1914, vol. 38, p. 509, sec. 6; Feb. 25, 1919, vol. 40, p. 1264, sec. 1; May 29, 1920, vol. 41, p. 687, sec. 1*)	8,000.00		
Five associate judges, at $7,500 each (*same acts*)	37,500.00		
Six stenographers, one for the chief justice and one for each associate justice, at $1,500 each (increase $400 each submitted) (*same acts*)	9,000.00		
		54,500.00	52,100.00
In all, $54,500, one-half of which shall be paid from the revenue of the District of Columbia.			
Salaries, Court of Claims—			
Chief justice (*acts Mar. 3, 1911, vol. 36, p. 1135, secs. 136–140; July 16, 1914, vol. 38, p. 509, sec. 1; May 29, 1920, vol. 41, p. 688, sec. 1*)	8,000.00		
Four judges, at $7,500 each (*same acts*)	30,000.00		
Chief clerk (increase of $1,000 submitted) (*same acts*)	4,500.00		
Assistant clerk (increase of $1,000 submitted) (*same acts*)	3,500.00		
Bailiff (*same acts*)	1,500.00		
Clerks:			
Two, at $1,800 each (1 of whom shall be a stenographer) (increase of $200 each submitted) (*same acts*)	3,600.00		
Three, at $1,600 each (in lieu of present provision of 1 at $1,400 and 2 at $1,200 each submitted) (*same acts*)	4,800.00		
Five stenographers, at $1,600 each (increase of $400 each on 4 stenographers and 1 additional submitted) (*same acts*)	8,000.00		
Chief messenger (*same acts*)	1,000.00		
Two assistant messengers, at $720 each (*same acts*)	1,440.00		
Three firemen, at $720 each (*same acts*)	2,160.00		
Three watchmen, at $720 each (*same acts*)	2,160.00		
One elevator conductor (*same acts*)	720.00		
Four laborers, at $660 each (increase of 2 submitted) (*same acts*)	2,640.00		
Two charwomen, at $240 each (*same acts*)	480.00		
Custodian of the building occupied by the Court of Claims, $500, to be paid on the order of the court, notwithstanding sec. 1765 of the Revised Statutes or sec. 6 of the legislative, executive, and judicial appropriation act, approved May 10, 1916, or other law (*acts July 16, 1914, vol. 38, p. 509, sec. 1; May 29, 1920, vol. 41, p. 688, sec. 1*)	500.00		
		75,000.00	67,080.00
Auditors, Court of Claims—			
For auditors and additional stenographers, when deemed necessary, in the Court of Claims, to be disbursed under the direction of the court ($3,000 additional submitted) (*acts Mar. 3, 1911, vol. 36, p. 1135, secs. 136–140; May 29, 1920, vol. 41, p. 688, sec. 1*)		12,000.00	9,000.00
Reporting Decisions, Court of Claims—			
For reporting the decisions of the court and superintending the printing of the fifty-sixth volume of the reports of the Court of Claims, $1,000, to be paid on the order of the court to the reporter, notwithstanding sec. 1765 of the Revised Statutes or sec. 6 of the legislative, executive, and judicial appropriation act, approved May 10, 1916, or other law (*acts Mar. 3, 1911, vol. 36, p. 1135, secs. 136–140; May 29, 1920, vol. 41, p. 688, sec. 1*)		1,000.00	1,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Library, Court of Claims—			
For the purchase of law books and books of reference and other books for a library for the Court of Claims, to be expended under the direction of the court (*submitted*)		$4,000.00	
Contingent Expenses, Court of Claims—			
For stationery, court library, repairs, including repairs to bicycles, fuel, electric lights, electric elevators and other miscellaneous expenses (*acts Mar. 3, 1911, vol. 36, p. 1135, secs. 135–140; May 29, 1920, vol. 41, p. 688, sec. 1*)		7,375.00	$5,000.00

Other objects of expenditure.	Estimated, 1922.	Expended, 1920.
Stationery and office supplies	$750.00	$409.43
Fuel	2,500.00	1,608.73
Ice, buckets, brooms, dusters, soap, towels, etc	500.00	373.71
Typewriters and repairs to same	350.00	172.70
Other items, including furniture, etc	500.00	168.09
Repairs to building	750.00	617.92
Other repairs, boilers, elevators, etc	300.00	207.45
Electric light and power	525.00	443.28
Communication service, telephone and telegraph	575.00	435.02
Miscellaneous expenses	625.00	563.94
Total	7,375.00	4,999.37

TERRITORIAL ITEMS.

Salaries, Judges, Marshals, etc., Territory of Alaska—			
Four judges, at $7,500 each (*acts June 6, 1900, vol. 31, p. 321, secs. 1–10; Mar. 3, 1909, vol. 35, p. 838, secs. 1–23; July 16, 1914, vol. 38, p. 479, sec. 1; May 29, 1920, vol. 41, p. 674, sec. 1*)	$30,000.00		
Four attorneys, at $5,000 each (*same acts*)	20,000.00		
Four marshals, at $4,000 each (*same acts*)	16,000.00		
Four clerks, at $3,500 each (*same acts*)	14,000.00		
		80,000.00	80,000.00
Salaries, Justices and Judges, Territory of Hawaii—			
Chief Justice (*acts Apr. 20, 1900, vol. 31, pp. 157–159, secs. 82, 92; May 27, 1910, vol. 36, p. 448, sec. 8; July 16, 1914, vol. 38, p. 479, sec. 1; May 29, 1920, vol. 41, p. 674, sec. 1*)	6,000.00		
Two associate justices, at $5,500 each (*same acts*)	11,000.00		
For judges of circuit courts, at $4,000 each, so much as may be necessary (*same acts*).			
		17,000.00	17,000.00
Total, Judicial		1,680,215.00	1,648,190.00
Total, Legislative, Executive, and Judicial		136,452,634.97	105,855,889.75

DEPARTMENT OF AGRICULTURE.

General object (title of appropriation), detailed objects of expenditures, and explanations, date of acts, references to Statutes at Large or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the current fiscal year ending June 30, 1921.
DEPARTMENT OF AGRICULTURE.			
NOTE.—In the following estimates for the Department of Agriculture new matter appearing in miscellaneous appropriations has been indicated by means of *italics* and all matter to be dropped has been inclosed in brackets, thus [ ].			
OFFICE OF THE SECRETARY.			
Salaries, Office of the Secretary of Agriculture—			
Secretary of Agriculture (*R. S., p. 87, secs. 520–523; acts Feb. 9, 1889, vol. 25, p. 659, sec. 3; Mar. 2, 1889, vol. 25, p. 835, sec. 3; Feb. 26, 1907, vol. 34, p. 1256, sec. 4; May 31, 1920, vol. 41, pp. 694, 695, sec. 1*)	$12,000.00		
Assistant Secretary of Agriculture (increase of $2,500) (*same acts*)	7,500.00		
One director of scientific work (*submitted*)	7,500.00		
One director of regulatory work (*submitted*)	7,500.00		
The directors of scientific and regulatory work herein or hereafter appropriated for shall be appointed by the Secretary of Agriculture and hold office during good behavior, and shall not be removed except in accordance with the provisions of section 6 of the act of Aug. 24, 1912 (37 Stat., 555). When authorized by the Secretary of Agriculture, the directors of scientific and regulatory work shall have authority to act as Secretary of Agriculture, and shall perform such other duties as may be required by law or prescribed by the Secretary of Agriculture.			
Solicitor (increase of $2,500) (*R. S., p. 87, secs. 520–523; acts Feb. 9, 1889, vol. 25, p. 659, sec. 3; Mar. 2, 1889, vol. 25, p. 835, sec. 3; Feb. 26, 1907, vol. 34, p. 1256, sec. 4; May 31, 1920, vol. 41, pp. 694, 695, sec. 1*)	7,500.00		
Chief clerk, $3,500, and $500 additional as custodian of buildings (increase of $500) (*same acts*)	4,000.00		
Private secretary to the Secretary of Agriculture (*same acts*)	2,500.00		
Executive clerk (*same acts*)	2,250.00		
Executive clerk (*same acts*)	2,100.00		
Stenographer and executive clerk to the Secretary of Agriculture (*same acts*)	2,250.00		
Private secretary to the Assistant Secretary of Agriculture (*same acts*)	2,250.00		
One appointment clerk (*same acts*)	2,000.00		
One officer in charge of supplies (*same acts*)	2,000.00		
One inspector (increase of $600) (*same acts*)	3,600.00		
One inspector (*same acts*)	2,250.00		
One attorney (*submitted*)	4,000.00		
One attorney (*R. S., p. 87, secs. 520–523; acts Feb. 9, 1889, vol. 25, p. 659, sec. 3; Mar. 2, 1889, vol 25, p. 835, sec. 3; Feb. 26, 1907, vol. 34, p. 1256, sec. 4; May 31, 1920, vol. 41, pp. 694, 695, sec. 1*)	3,500.00		
Two attorneys, at $3,250 each (*same acts*)	6,500.00		
One attorney (*submitted*)	3,000.00		
Two law clerks, at $3,000 each (*R. S., p. 87, secs. 520–523; acts Feb. 9, 1889, vol. 25, p. 659, sec. 3; Mar. 2, 1889, vol. 25, p. 835, sec. 3; Feb. 26, 1907, vol. 34, p. 1256, sec. 4; May 31, 1920, vol. 41, pp. 694, 695, sec. 1*)	6,000.00		
Two law clerks, at $2,750 each (*same acts*)	5,500.00		
Four law clerks, at $2,500 each (*same acts*)	10,000.00		
Eight law clerks, at $2,250 each (*same acts*)	18,000.00		
One law clerk (*same acts*)	2,200.00		
Five law clerks, at $2,000 each (*same acts*)	10,000.00		
One law clerk (decrease of 2) (*same acts*)	1,800.00		
[Two law clerks, at $1,600 each.]			
One superintendent of telegraph and telephones (increase of $500) (*same acts*)	2,500.00		
One telegraph and telephone operator (*same acts*)	1,600.00		
One assistant chief clerk and captain of the watch (increase of $450) (*same acts*)	2,250.00		
One clerk (*same acts*)	2,000.00		
Five clerks, class 4 (*same acts*)	9,000.00		
Thirteen clerks, class 3 (decrease of 1 by transfer to statutory roll, Division of Publications) (*same acts*)	20,800.00		
Seventeen clerks, class 2 (*same acts*)	23,800.00		
Thirty-one clerks, class 1 (*same acts*)	37,200.00		
One accountant and bookkeeper (*same acts*)	2,000.00		
One clerk (*same acts*)	1,440.00		
Two clerks, at $1,100 each (*same acts*)	2,200.00		
One clerk (*same acts*)	1,020.00		
Four clerks, at $1,000 each (decrease of 1) (*same acts*)	4,000.00		
Six clerks, at $900 each (decrease of 1) (*same acts*)	5,400.00		
Five messengers or laborers, at $960 each (*submitted*)	4,800.00		
Eleven messengers or laborers, at $840 each (decrease of 3) (*R. S., p. 87, secs. 520–523; acts Feb. 9, 1889, vol. 25, p. 659, sec. 3; Mar. 2, 1889, vol. 25, p. 835, sec. 3; Feb 26, 1907, vol. 34, p. 1256, sec. 4; May 31, 1920, vol. 41, pp. 694, 695, sec. 1*)	9,240.00		
Seven messengers or laborers, at $720 each (decrease of 5 by transfer to lump fund) (*same acts*)	5,040.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of the Secretary of Agriculture—Continued.			
One messenger or laborer (*R. S., p. 87, secs. 520–523; acts Feb. 9, 1889, vol. 25, p. 659, sec. 3; Mar. 2, 1889, vol. 25, p. 835, sec. 3; Feb. 26, 1907, vol. 34, p. 1256, sec. 4; May 31, 1920, vol. 41, pp. 694, 695, sec. 1*)	$660.00		
[One mechanical superintendent, $2,500; 1 mechanical assistant, $1,800; 1 mechanical assistant, $1,400; 1 mechanical assistant, $1,380; 1 engineer, $1,400; 1 electrical engineer and draftsman, $1,200; 1 chief engineer, $1,800; 2 assistant engineers, at $1,200 each; 2 assistant engineers, at $1,000 each; 10 firemen, at $1,080 each; 1 fireman, $840; 4 firemen, at $720 each; 1 chief elevator conductor, $840; 16 elevator conductors, at $720 each; 3 elevator conductors, at $600 each; 1 superintendent of shops, $1,400; 1 cabinet shop foreman, $1,200; 5 cabinetmakers or carpenters, at $1,200 each; 3 cabinetmakers or carpenters, at $1,100 each; 9 cabinetmakers or carpenters, at $1,020 each; 3 cabinetmakers or carpenters, at $900 each; 1 instrument maker, $1,200; 1 electrician, $1,100; 2 electrical wiremen, at $1,100 each; 1 electrician or wireman, $1,000; 1 electrical wireman, $900; 1 electrician's helper, $840; 3 electrician's helpers, at $720 each; 1 painter, $1,020; 1 painter, $1,000; 5 painters, at $900 each; 5 plumbers or steam fitters, at $1,020 each; 2 plumber's helpers, at $840 each; 2 plumber's helpers, at $720 each; 1 blacksmith, $900; 1 elevator machinist, $1,200; 1 tinner or sheet-metal worker, $1,100; 1 tinner's helper, $720, transferred to lump fund.]			
Two lieutenants of the guard, at $1,440 each (*submitted*)	2,880.00		
Six sergeants of the guard, at $1,320 each (*submitted*)	7,920.00		
Eighty-one guards, at $1,080 each (*submitted*)	87,480.00		
[One lieutenant of the watch, $1,000.]			
[Two lieutenants of the watch, at $960 each.]			
[Seventy-three watchmen, at $720 each.]			
NOTE.—The 1 lieutenant of the watch, $1,000; 2 lieutenants of the watch, at $960 each; 73 watchmen, at $720 each, 1 clerk, $900, and 3 messengers or laborers, at $840 each, have been changed to 2 lieutenats of the guard, at $1,440 each; 6 sergeants of the guard, at $1,320 each; and 81 guards, at $1,080 each, as above, with increase of $33,140. Included in these grades are also 4 watchmen, at $720 each, transferred from the statutory roll of the Weather Bureau, and 4 watchmen, at $840 each, transferred from the statutory roll of the Forest Service, which rolls have been reduced accordingly.			
[Four mechanics, at $1,200 each, transferred to lump fund.]			
[One mechanic, $1,000, transferred to lump fund.]			
One foreman of stable (*R. S., p. 87, secs. 520–523; acts Feb. 9, 1889, vol. 25, p. 659, sec. 3; Mar. 2, 1889, vol. 25, p. 835, sec. 3; Feb. 26, 1907, vol. 34, p. 1256, sec. 4; May 31, 1920, vol. 41, pp. 694, 695, sec. 1*)	1,080.00		
Two skilled laborers, at $1,080 each (*submitted*)	2,160.00		
Two skilled laborers, at $1,000 each (increase of 1) (*R. S., p. 87, secs. 520–523; acts Feb. 9, 1889, vol. 25, p. 659, sec. 3; Mar. 2, 1889, vol. 25, p. 835, sec. 3; Feb. 26, 1907, vol. 34, p. 1256, sec. 4; May 31, 1920, vol. 41, pp. 694, 695, sec. 1*)	2,000.00		
Three skilled laborers, at $960 each (*same acts*)	2,880.00		
One skilled laborer (decrease of 1 by transfer to lump fund) (*same acts*)	900.00		
[Two skilled laborers, at $840 each, transferred to lump fund.]			
[Two skilled laborers, at $720 each, transferred to lump fund.]			
One janitor (*same acts*)	900.00		
Eight messengers or laborers, at $600 each (decrease of 5, 1 by transfer to lump fund and 4 places dropped) (*same acts*)	4,800.00		
One messenger boy (by transfer from statutory roll, Division of Publications) (*same acts*)	720.00		
Seven messenger boys, at $600 each (*same acts*)	4,200.00		
Ten messenger boys, at $480 each (decrease of 12, 2 by transfer to statutory roll, Division of Publications, and 10 dropped) (*same acts*)	4,800.00		
[One messenger boy, $360.]			
One charwoman (*same acts*)	540.00		
Three charwomen, at $480 each (*same acts*)	1,440.00		
One charwoman (*same acts*)	360.00		
Sixteen charwomen, at $240 each (*same acts*)	3,840.00		
For extra labor and emergency employments (*same acts*)	12,480.00		
		$414,030.00	$465,260.00

Extra labor and emergency employment.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Assistant in exhibits	per annum	$2,700.00			1
Private secretary to the Assistant Secretary	do	2,000.00			1
Superintendent of telegraph and telephones	do	2,000.00			1
Chief engineer	do	1,800.00			1
Clerks (temporary) $1,800 to $1,000	do		11	11	17
Stable foreman	do	1,080.00			1
Chauffeur	do	960.00			1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Salaries, Office of the Secretary of Agriculture—Continued.

Extra labor and emergency employment—Continued.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended 1920.
Salaries—Continued.				
Clerks, watchmen, telephone operators, messenger boy, charwomen, and collaborators (temporary)—		*Number.*	*Number.*	*Number.*
$900 to $12 per annum		27	27	27
Relief watchmen (average service 37 days each)—				
$2.50 to $2 per diem		50	50	50
Wages:				
Laborer per annum	$720.00	1	1	1
Carpenters, steam fitters, painters, firemen, electrical wiremen, tinners, and automobile mechanic's helpers (temporary)—				
$1,200 to $1,000 per annum				13
$6 to $2 per diem		10	10	12
Miscellaneous temporary labor—				
$75 to $40 per month		10	10	5
$4 to $3 per diem				2
		109	109	133
Salaries		$7,000.00	$7,000.00	$14,118.78
Wages		5,480.00	5,480.00	5,548.80
Total		12,480.00	12,480.00	19,667.58

Mechanical Shops and Power Plant—

For salaries and compensation of necessary employees in the mechanical shops and power plant of the Department of Agriculture, $120,000: Provided, That hereafter the Secretary of Agriculture may, by transfer settlement through the Treasury, reimburse any appropriation made for the salaries and compensation of employees in the mechanical shops of the department from the appropriation made for the bureau, office, or division for which any work in said shops is performed, and such reimbursement shall be at the actual cost of such work for supervision and labor (submitted) $120,000.00

Statement of clerks employed in District of Columbia under lump-fund appropriations for 30 days or more during the fiscal year ended June 30, 1920 (32 Stat., p. 503).

OFFICE OF THE SECRETARY—EXTRA LABOR AND EMERGENCY EMPLOYMENTS.

2 clerks, at $1,800 each per annum.
3 clerks, at $1,100 each per annum.
1 clerk, $900 per annum.

Total for Office of the Secretary of Agriculture 534,030.00 $465,260.00

[OFFICE] *BUREAU* OF FARM MANAGEMENT AND FARM ECONOMICS.

Salaries, [Office] Bureau of Farm Management and Farm Economics—

One chief of [office] *bureau* (increase of $2,500) (*R. S., p. 87, secs. 520–523; acts Mar. 4, 1915, vol. 38, p. 1087, sec. 1; May 31, 1920, vol. 41, p. 695, sec. 1*)	$7,500.00	
One assistant to the chief (*same acts*)	2,520.00	
One executive assistant (*same acts*)	2,250.00	
Two clerks, class 4 (*same acts*)	3,600.00	
Four clerks, class 3 (increase of 2 by transfer from lump fund) (*same acts*)	6,400.00	
Seven clerks, class 2 (increase of 4 by transfer from lump fund) (*same acts*)	9,800.00	
Two clerks, at $1,320 each (by transfer from lump fund) (*same acts*)	2,640.00	
Eighteen clerks, class 1 (*same acts*)	21,600.00	
Three clerks, at $1,100 each (*same acts*)	3,300.00	
Four clerks, at $1,080 each (*same acts*)	4,320.00	
One clerk or draftsman (*same acts*)	1,020.00	
Fifteen clerks, at $1,000 each (increase of 3 by transfer from lump fund) (*same acts*)	15,000.00	
One messenger or laborer (increase of $180) (*same acts*)	900.00	
One messenger boy (*same acts*)	660.00	
Three messenger boys, at $480 each (*same acts*)	1,440.00	
One charwoman (*same acts*)	480.00	
Five charwomen, at $240 each (*same acts*)	1,200.00	
One library assistant (*same acts*)	1,440.00	
One library assistant (*same acts*)	900.00	
One photographer (increase of $400) (*same acts*)	1,800.00	
One cartographer (*same acts*)	1,500.00	
One clerk or draftsman (*same acts*)	1,440.00	
One draftsman (*same acts*)	1,200.00	
		92,910.00 75,390.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

Genera lobject (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses. [*Office*] *Bureau of Farm Management and Farm Economics*—		
For the employment of persons in the city of Washington and elsewhere, furniture, supplies, traveling expenses, rent outside of the District of Columbia, and all other expenses necessary in carrying out the work herein authorized, as follows (*acts Mar. 4, 1915, vol. 38, p. 1087, sec. 1; May 31, 1920, vol. 41, p. 695, sec. 1*):		
[To investigate and encourage the adoption of improved methods of farm management and farm practice, $300,000: *Provided*, That of this amount $78,873 may be used in ascertaining the cost of production of the principal staple agricultural products.]		
To investigate the cost of production of farm products; to study economic problems connected with farm financial relations, farm labor, land utilization, ownership and tenancy, and rural life conditions; to compile and publish the Atlas of American Agriculture: and to encourage improved farm organization and farm management methods (submitted)	$612,080.00	$300,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Assistant chief	per annum	$4,260.00	1	1	1
Economists	do	4,500.00	3	3	
Do	do	4,260.00			4
Do	do	4,000.00	1		
Do	do	3,750.00	1		
Do	do	3,600.00	5	4	
Do	do	3,500.00	2	2	
Do	do	3,250.00	2		3
Do	do	3,240.00	1	1	1
Do	do	3,000.00	10	2	6
Do	do	2,880.00	1	1	
Do	do	2,760.00	4	2	3
Do	do	2,640.00	1	1	2
Do	do	2,520.00	10	5	7
Do	do	2,400.00	9	6	2
Do	do	2,340.00	1	1	
Do	do	2,280.00	12	1	9
Do	do	2,220.00	2	1	1
Do	do	2,160.00	1	1	
Do	do	2,120.00	1	1	
Do	do	2,100.00	4	4	1
Do	do	2,040.00	3	2	6
Do	do	2,000.00	11	4	3
Do	do	1,980.00	4	3	1
Do	do	1,920.00	1	1	
Do	do	1,860.00	4	1	6
Do	do	1,800.00	4	5	5
Do	do	1,760.00			2
Do	do	1,740.00			1
Do	do	1,680.00	1	1	
Do	do	1,620.00	4	2	3
Do	do	1,560.00	1	1	2
Do	do	1,440.00			1
Assistants (temporary)—					
$1,800 to $1,200	do			11	9
Agents	do	2,280.00			1
Do	do	2,240.00	1	1	
Do	do	2,100.00	1	1	
Do	do	2,040.00	1	1	1
Do	do	2,000.00	1	1	2
Do	do	1,950.00	1	1	
Do	do	1,890.00	1	1	
Do	do	1,800.00	3	5	7
Do	do	1,700.00	1	1	
Do	do	1,650.00			1
Do	do	1,600.00			2
Do	do	1,530.00	2	1	
Do	do	1,500.00	3	3	5
Do	do	1,350.00	1	1	
Do	do	1,200.00	1	3	7
Do	do	1,000.00	1	1	
Agents (temporary)—					
$12.50 to $3.50	per diem			20	19
Specialist	per annum	1,800.00			1
Draftsmen	do	1,800.00	1	1	1
Do	do	1,320.00	2	2	
Do	do	1,100.00			2
Clerks	do	1,800.00	1	1	
Do	do	1,600.00	3	1	3
Do	do	1,500.00	1	1	
Do	do	1,400.00	1	1	1
Do	do	1,320.00		2	
Clerks (temporary)—					
$1,200 to $1,000	do		19	13	37
Photographer	do	1,200.00		1	1
Clerks and collaborators—					
$900 to $1	do		10	29	29
Wages:					
Painter	per diem	5.25			1
Laborer	do	3.00	1	1	1
			162	168	201
Salaries			$319,080.00	$161,773.00	$139,602.03
Wages			1,095.00	1,095.00	1,410.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, [*Office*] *Bureau of Farm Management and Farm Economics*—Continued.

	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.			
Stationery	$13,005.00	$6,599.00	$1,779.58
Traveling expenses	71,000.00	38,031.00	34,798.32
Equipment and material	19,300.00	7,002.00	3,629.79
Telephone and telegraph service	1,600.00	1,000.00	743.89
Miscellaneous items	7,000.00	5,627.00	2,446.18
Cooperative work with agricultural colleges and experiment stations	180,000.00		
Total	612,080.00	221,127.00	184,409.79

Statement of clerks employed in District of Columbia under lump-fund appropriations for 30 days or more during the fiscal year ended June 30, 1920 (39 Stat., p. 303).

GENERAL EXPENSES, BUREAU OF FARM MANAGEMENT AND FARM ECONOMICS.

3 clerks, at $1,600 each per annum.	1 clerk, at $1,400 per annum.
18 clerks, at $1,200 each per annum.	4 clerks, at $1,100 each per annum.
3 clerks, at $1,080 each per annum.	3 clerks, at $1,000 each per annum.

Total for [Office] *Bureau* of Farm Management and Farm Economics $704,990.00 $375,390.00

WEATHER BUREAU.

Salaries, Weather Bureau—

One chief of bureau (increase of $2,500) (*R. S., p. 87, secs. 520–523; acts Oct. 1, 1890, vol. 26, p. 653, secs. 4, 5; May 31, 1920, vol. 41, pp. 695, 696, sec. 1*)	$7,500.00
One assistant chief of bureau (increase of $750) (*same acts*)	4,000.00
One chief clerk (increase of $500) (*same acts*)	3,000.00
One chief of division of stations and accounts (*same acts*)	2,750.00
One chief of printing division (*same acts*)	2,500.00
Three chiefs of division, at $2,500 each (increase of $500 each) (*same acts*)	7,500.00
Four executive clerks, at $2,000 each (*submitted*)	8,000.00
Eight clerks, class 4 (*acts Oct. 1, 1890, vol. 26, p. 653, secs. 4, 5; May 31, 1920, vol. 41, pp. 695, 696, sec. 1*)	14,400.00
Thirteen clerks, class 3 (increase of 2) (*same acts*)	20,800.00
Twenty-five clerks, class 2 (increase of 2) (*same acts*)	35,000.00
Fifty clerks, class 1 (increase of 4) (*same acts*)	60,000.00
[Ten clerks, at $1,000 each.]	
[Five clerks, at $900 each.]	
One telephone operator (*submitted*)	900.00
One addressograph operator (*submitted*)	1,000.00
[One foreman of printing, $1,600.]	
One supervising pressman (*submitted*)	1,800.00
[One lithographer, $1,500.]	
One supervising lithographer (*submitted*)	1,800.00
Three lithographers, at $1,600 each (increase of $400 each) (*acts Oct. 1, 1890, vol. 26, p. 653, secs. 4, 5; May 31, 1920, vol. 41, pp. 695, 696, sec. 1*)	4,800.00
One pressman (increase of $400) (*same acts*)	1,600.00
[One printer or compositor, $1,440.]	
One supervising compositor (*submitted*)	1,800.00
[Five printers or compositors, at $1,350 each.]	
Seven printers or compositors, at $1,600 each (2 by transfer from lump fund, 1 at $1,440, with increase of $160, and 1 at $1,350, with increase of $250, and 5 new places) (*acts Oct. 1, 1890, vol. 26, p. 653, secs. 4, 5; May 31, 1920, vol. 41, pp. 695, 696, sec. 1*)	11,200.00
Twenty printers or compositors, at $1,500 each (increase of $200 each) (*same acts*)	30,000.00
Seven printers or compositors, at $1,300 each (*submitted*)	9,100.00
[One printer or compositor, $1,200.]	
[Six printers or compositors, at $1,080 each.]	
[Four folders and feeders, at $720 each.]	
Four press feeders, at $1,000 each (*submitted*)	4,000.00
One supervising instrument maker (increase of $180) (*acts Oct. 1, 1890, vol. 26, p. 653, secs. 4, 5; May 31, 1920, vol. 41, pp. 695, 696, sec. 1*)	1,800.00
Four instrument makers, at $1,600 each (*submitted*)	6,400.00
One instrument maker (*acts Oct. 1, 1890, vol. 26, p. 653, secs. 4, 5; May 31, 1920, vol. 41, pp. 695, 696, sec. 1*)	1,440.00
[Three instrument makers, at $1,300 each.]	
[One instrument maker, $1,260.]	
[One skilled mechanic, $1,300.]	
One supervising mechanic (*submitted*)	1,800.00
Three skilled mechanics, at $1,400 each (*submitted*)	4,200.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Weather Bureau—Continued.			
Four skilled mechanics, at $1,200 each (increase of 1 by transfer from lump fund with increase of $200) (*acts Oct. 1, 1890, vol. 26, p. 653, secs. 4, 5; May 31, 1920, vol. 41, pp. 695, 696, sec. 1*)	$4,800.00		
Nine skilled mechanics, at $1,000 each (decrease of 3) (*same acts*)	9,000.00		
One engineer (increase of $500) (*same acts*)	1,800.00		
[Two firemen, at $840 each.]			
Four firemen, at $1,080 each (1 by transfer from lump fund with increase of $240, and 3 new places) (*same acts*)	4,320.00		
[One captain of the watch, $1,000.]			
One chief messenger (*submitted*)	1,200.00		
One electrician (*acts Oct. 1, 1890, vol. 26, p. 653, secs. 4, 5; May 31, 1920, vol. 41, pp. 695, 696, sec. 1*)	1,200.00		
Three repairmen, at $1,200 each (increase of 2) (*same acts*)	3,600.00		
Six repairmen, at $1,000 each (decrease of 2) (*same acts*)	6,000.00		
One gardener (increase of $200) (*same acts*)	1,200.00		
[Four watchmen, at $720 each, transferred to statutory roll, Secretary's Office.]			
[Twenty-eight messengers or laborers, at $720 each.]			
Thirty-four messengers or laborers, at $900 each (*submitted*)	30,600.00		
[Six messengers or laborers, at $660 each.]			
Twenty-two messengers or laborers, at $840 each (*submitted*)	18,480.00		
Eleven messenger boys, at $720 each (*submitted*)	7,920.00		
One hundred messenger boys, at $600 each (1 by transfer from lump fund with increase of $120, and 99 new places) (*acts Oct. 1, 1890, vol. 26, p. 653, secs. 4, 5; May 31, 1920, vol. 41, pp. 695, 696, sec. 1*)	60,000.00		
[Twenty-two messengers or laborers, at $600 each.]			
[Eleven messenger boys, at $600 each.]			
[Ninety-nine messenger boys, at $480 each.]			
One charwoman (*same acts*)	360.00		
Three charwomen, at $240 each (*same acts*)	720.00		
		$400,290.00	$344,450.00
General Expenses, Weather Bureau—			
For carrying into effect in the District of Columbia and elsewhere in the United States, in the West Indies, in the Panama Canal, the Caribbean Sea, and on adjacent coasts, in the Hawaiian Islands, in Bermuda, and in Alaska, the provisions of an act approved Oct. 1, 1890, so far as they relate to the weather service transferred thereby to the Department of Agriculture, for the employment of professors of meteorology, district forecasters, local forecasters, meteorologists, section directors, observers, apprentices, operators, skilled mechanics, instrument makers, foremen, assistant foremen, proof readers, compositors, pressmen, lithographers, folders and feeders, repairmen, station agents, messengers, messenger boys, laborers, special observers, displaymen, and other necessary employees; for fuel, gas, electricity, freight and express charges, furniture, stationery, ice, dry goods, twine, mats, oil, paints, glass, lumber, hardware, and washing towels; for advertising; for purchase, subsistence, and care of horses and vehicles, the purchase and repair of harness, for official purposes only; for instruments, shelters, apparatus, storm-warning towers and repairs thereto; for rent of offices; for repairs and improvements to existing buildings and care and preservation of grounds, including the construction of necessary outbuildings and sidewalks on public streets abutting Weather Bureau grounds; and the erection of temporary buildings for living quarters of observers; for official traveling expenses; for telephone rentals, and for telegraphing, telephoning, and cabling reports and messages, rates to be fixed by the Secretary of Agriculture by agreements with the companies performing the service; for the maintenance and repair of Weather Bureau telegraph, telephone, and cable lines; and for every other expenditure required for the establishment, equipment, and maintenance of meteorological offices and stations and for the issuing of weather forecasts and warnings of storms, cold waves, frosts, and heavy snows, the gauging and measuring of the flow of rivers and the issuing of river forecasts and warnings; for observations and reports relating to crops and for other necessary observations and reports, including cooperation with other bureaus of the Government and societies and institutions of learning for the dissemination of meteorological information, as follows (*acts Oct. 1, 1890, vol. 26, p. 653, secs. 4, 5; May 31, 1920, vol. 41, pp. 696, 697, sec. 1*):			
For necessary expenses in the city of Washington incident to collecting and disseminating meteorological, climatological, and marine information, and for investigations in meteorology, climatology, seismology, volcanology, evaporation, and aerology [$109,250] (*same acts*)	126,910.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, Weather Bureau—Continued.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Meteorologists, per annum	$4,500.00	1		
Do, do	3,960.00	3	3	3
Do, do	3,500.00	2	2	2
Do, do	3,250.00	1	1	1
Do, do	3,240.00	3	1	
Do, do	2,880.00			1
Do, do	2,520.00	3	3	2
Do, do	2,280.00		1	1
Do, do	2,160.00			1
Do, do	2,040.00	3	2	1
Do, do	1,800.00	2	1	2
Do, do	1,620.00	5	3	5
Observers, do	1,440.00	2	1	1
Do, do	1,260.00	2	1	1
Clerk (temporary), do	1,200.00		2	
Instrument maker, do	1,620.00			1
Assistant observers, skilled mechanic, and watchmen, $1,080 to $720, do			4	2
		27	25	24
Salaries		$60,500.00	$52,000.00	$50,049.83
OTHER OBJECTS OF EXPENDITURE.				
Stationery		4,780.00	4,000.00	3,966.71
Equipment and material		5,950.00	4,750.00	4,267.61
Telephone and telegraph service		41,500.00	37,500.00	37,171.31
Miscellaneous items		14,180.00	11,000.00	13,543.61
Total		126,910.00	109,250.00	108,999.07

For the maintenance of a printing office in the city of Washington for the printing of weather maps, bulletins, circulars, forms, and other publications, including the pay of additional employees, when necessary, [$12,800] $14,450: *Provided*, That no printing shall be done by the Weather Bureau that, in the judgment of the Secretary of Agriculture, can be done at the Government Printing Office without impairing the service of said bureau *(acts Oct. 1, 1890, vol. 26, p. 653, secs. 4, 5; May 31, 1920, vol. 41, pp. 696, 697, sec. 1)*..... $14,450.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Compositor (temporary), per annum	$1,350.00		1	1
Salaries			$675.00	$236.25
OTHER OBJECTS OF EXPENDITURE.				
Stationery		$3,500.00	3,000.00	2,895.13
Equipment and material		8,950.00	8,000.00	8,089.81
Miscellaneous items		2,000.00	1,125.00	1,564.56
Total		14,450.00	12,800.00	12,785.75

For necessary expenses outside of the city of Washington incident to collecting and disseminating meteorological, climatological, and marine information, and for investigations in meteorology, climatology, seismology, volcanology, evaporation, and aerology, [$1,303,030] *$1,398,610* [including not to exceed $700,000 for salaries, $129,040 for special observations and reports, and $295,750 for telegraphing and telephoning] *(same acts)*..... 1,398,610.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Meteorologists, per annum	$4,500.00	1		
Do, do	3,960.00	1	1	1
Do, do	3,600.00	3	2	
Do, do	3,240.00	5		3
Do, do	2,880.00	6	2	2
Do, do	2,520.00	22	18	8
Do, do	2,280.00	16	14	11
Do, do	2,160.00	27	24	17
Do, do	1,800.00	52	18	34
Do, do	1,620.00	68	64	64
Do, do	1,080.00	62	32	63
Volcanologist, do	3,960.00	1	1	1
Meteorologists and observers, do	1,440.00	93	89	90
Do, do	1,260.00	97	96	105

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Weather Bureau—Continued.		

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*	*Number.*
Local forecasters	per annum	$1,000.00	2	2
Clerk (temporary)	do	1,000.00		1
Printer	do	1,440.00	1	1
Printer (temporary)	do	1,200.00	1	
Observers, assistant observers, warning distributors, vessel reporters and apprentices—				
$960 to $480	do	36	78	85
$10 to $1	per month	1,725	1,695	1,689
Emergency assistant observers, printers, assistants, and messenger boys, $6.50 to $1	per diem	110	100	92
Wages:				
Repairman (temporary)	per annum	1,200.00	1	1
Mechanic	do	1,000.00	1	1
Firemen and laborers, $720 to $480	do		2	1
		2,325	2,272	2,275
Salaries		$848,900.00	$801,000.00	$776,107.76
Wages			3,000.00	2,400.00
OTHER OBJECTS OF EXPENDITURE.				
Stationery		23,000.00	21,500.00	20,681.46
Equipment and material		130,000.00	110,000.00	119,109.93
Telephone and telegraph service		244,500.00	235,000.00	231,702.61
Miscellaneous items		152,210.00	132,530.00	148,447.98
Total		1,398,610.00	1,303,030.00	1,298,149.74

For official traveling expenses [$26,000] (*same acts*) $33,500.00

Other objects of expenditure.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Traveling expenses	$33,500.00	$26,000.00	$25,266.68

For the maintenance of stations, for observing, measuring, and investigating atmospheric phenomena, including salaries, travel, and other expenses in the city of Washington and elsewhere [$81,020] (*same acts*) 281,020.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Meteorologists	per annum	$3,600.00	1	
Do	do	3,240.00	1	1
Do	do	2,520.00	1	1
Do	do	2,160.00	1	1
Do	do	1,800.00	6	1
Do	do	1,620.00	8	4
Observers	do	1,440.00	37	7
Do	do	1,260.00	36	11
Do	do	1,080.00	22	2
Assistant observers, meteorological observers, etc., $900 to $600	do		6	11
Clerks	do	1,200.00		
Instrument maker	do	1,620.00		1
			122	41
Salaries			$162,000.00	$52,000.00
OTHER OBJECTS OF EXPENDITURE.				
Stationery			5,000.00	600.00
Traveling expenses			11,100.00	1,100.00
Equipment and material			65,000.00	10,350.00
Telephone and telegraph service			17,000.00	1,500.00
Miscellaneous items			20,620.00	15,170.00
Total			281,020.00	81,020.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Weather Bureau—Continued.		
For the maintenance of a highway weather service for the collection of reports concerning the effects of weather on public highways, and the issuing of advices, forecasts, and warnings in the aid of highway travel, in cooperation with Federal, State and local agencies, including salaries, travel, and all other expenses in the city of Washington and elsewhere (submitted) $20,000.00		

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.[1]	Expended, 1920.[1]
		Number.		
Salaries:				
Meteorologist ..... per annum	$1,800.00	1	.....	.....
Do ..... do	1,440.00	1	.....	.....
Observers ..... do	1,260.00	5	.....	.....
Do ..... do	1,080.00	3	.....	.....
Correspondents and reporters, 50 cents to 25 cents per observation ($1,500) ..... do	30.00	50	.....	.....
	.....	60	.....	.....
Salaries	.....	$14,500.00	.....	.....
OTHER OBJECTS OF EXPENDITURE.				
Stationery	.....	800.00	.....	.....
Telephone and telegraph service	.....	4,500.00	.....	.....
Miscellaneous items	.....	200.00	.....	.....
Total	.....	20,000.00	.....	.....

[1] No appropriation.

For the establishment and maintenance of special stations in national forests and elsewhere, the collection of reports, and the issuing of forecasts and warnings in connection with the protection of forests from fires, in cooperation with the Forest Service, State and other organizations, including salaries, travel, and other expenses in the city of Washington and elsewhere (submitted) 15,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.[1]	Expended, 1920.[1]
		Number.		
Salaries:				
Meteorologist ..... per annum	$2,160.00	1	.....	.....
Observer ..... do	1,440.00	1	.....	.....
Do ..... do	1,260.00	1	.....	.....
Special observers, $1 to $0.50 per observation ($2,250) ..... do	50.00	45	.....	.....
	.....	48	.....	.....
Salaries	.....	$7,110.00	.....	.....
OTHER OBJECTS OF EXPENDITURE.				
Stationery	.....	250.00	.....	.....
Traveling expenses	.....	1,400.00	.....	.....
Equipment and material	.....	1,750.00	.....	.....
Telephone and telegraph service	.....	3,890.00	.....	.....
Miscellaneous items	.....	600.00	.....	.....
Total	.....	15,000.00	.....	.....

[1] No appropriation.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Weather Bureau—Continued.		
For the extension of marine meteorological work, the collection of weather and water temperature reports at sea, the preparation of charts, the determining of fog zones, the distribution of marine meteorological information in the aid of navigation, and to carry out the provisions of the act of Congress approved June 17, 1910 (36 Stat. L., p. 508), for the collecting and furnishing of meteorological information to the Hydrographic Office of the Navy Department for use in the preparation of pilot charts, including salaries, travel, and other expenses in the city of Washington and elsewhere (submitted)	$30,000.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.[1]	Expended, 1920.[1]
Salaries:		*Number.*		
Meteorologists	per annum	$2,520.00	1	
Do	do	2,160.00	1	
Do	do	1,620.00	4	
Observers	do	1,440.00	5	
Do	do	1,260.00	6	
Do	do	1,080.00	4	
Ship observers, $0.50 per observation ($1,000)	do	12.50	80	
			101	
Salaries			$21,000.00	
OTHER OBJECTS OF EXPENDITURE.				
Stationery			500.00	
Traveling expenses			1,000.00	
Equipment and material			5,000.00	
Telephone and telegraph service			2,000.00	
Miscellaneous items			500.00	
Total			30,000.00	

[1] No appropriation.

In all, for general expenses	$1,919,490.00	$1,532,100.00

[A commission composed of the Secretary of Agriculture, the Secretary of the Treasury, the Secretary of War, and the Secretary of the Navy, is hereby appointed to make an examination of the premises known as Mount Weather, situated at Mount Weather, in the counties of Loudoun and Clarke, in the State of Virginia, and comprising 84.81 acres of land, more or less, together with the buildings and other improvements thereon, including laboratories, cottages, sheds, stables, shops, heating and power plant, kite shelter, and other buildings of whatever nature, together with all the rights, easements, and appurtenances thereto belonging, and to report to Congress on the first day of the next session thereof, whether said premises can be suitably used as a sanitarium or as a home for disabled soldiers, sailors, or marines, or can be profitably utilized in any other way in connection with any other governmental function, and to make such recommendation in the premises as in the judgment of the commission may be deemed to the best interest of the Government.]

Statement of the proposed expenditures from the above appropriations for general expenses, Weather Bureau, for the fiscal year ending June 30, 1922, for the maintenance, repair, and operation of horse-drawn passenger-carrying vehicles, as required by section 5 of the act of July 16, 1914 (38 Stat., p. 508).

Bureau.	Horse-drawn or motor-propelled.	Appropriation.	For maintenance, repair, and operation.			Public purpose for which intended.	Officials and employees by whom used.
			Number.	Description.	Amount.		
Weather Bureau	Horse-drawn	General expenses, Weather Bureau.	1	Surrey	$360	Administrative work of bureau.	Chief and acting chief, Washington, D. C.

Statement of clerks employed in District of Columbia under lump-fund appropriations for 30 days or more during the fiscal year ended June 30, 1920 (32 Stat., p. 30).

GENERAL EXPENSES, WEATHER BUREAU

1 clerk, $1,200 per annum

2 clerks, at $1,000 each per annum

Total for Weather Bureau	2,319,780.00	1,876,550.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
BUREAU OF ANIMAL INDUSTRY.			
Salaries, Bureau of Animal Industry—			
One chief of bureau (increase of $2,500) (*R. S., p. 87, secs. 520–523; acts Mar. 29, 1884, vol. 23, p. 31, secs. 1–11; May 31, 1920, vol. 41, p. 697, sec. 1*)	$7,500.00		
One chief clerk (*same acts*)	2,500.00		
One editor and compiler (*same acts*)	2,250.00		
One executive assistant (*same acts*)	2,500.00		
Three clerks, at $2,160 each (*submitted*)	6,480.00		
Four clerks, at $2,040 each (*submitted*)	8,160.00		
[Six executive clerks, at $2,000 each.]			
Five clerks, at $1,920 each (*submitted*)	9,600.00		
Ten clerks, class 4 (*R. S., p. 87, secs. 520–523; acts Mar. 29, 1884, vol. 23, p. 31, secs. 1–11; May 31, 1920, vol. 41, p. 697, sec. 1*)	18,000.00		
Sixteen clerks, at $1,680 each (increase of 15) (*same acts*)	26,880.00		
One laboratory mechanician (by transfer from lump fund) (*same acts*)	1,640.00		
[Fifteen clerks, class 3.]			
Twenty-two clerks, at $1,560 each (*submitted*)	34,320.00		
[Seven clerks, at $1,500 each.]			
Forty clerks, at $1,440 each (3 by transfer from lump fund, at $1,400 each, with increase of $40 each, and 37 new places) (*R. S., p. 87, secs. 520–523; acts Mar. 29, 1884, vol. 23, p. 31, secs. 1–11; May 31, 1920, vol. 41, p. 697, sec. 1*)	57,600.00		
[Thirty-six clerks, class 2.]			
[Three clerks, at $1,380 each.]			
Seventy-five clerks, at $1,320 each (increase of 65) (*same acts*)	99,000.00		
[One clerk, $1,300.]			
[Three clerks, at $1,260 each.]			
One hundred and twenty-seven clerks, class 1 (decrease of 73) (*same acts*)	152,400.00		
[Fifteen clerks, at $1,100 each.]			
Forty clerks, at $1,080 each (increase of 30) (*same acts*)	43,200.00		
Thirty-two clerks, at $1,020 each (increase of 20) (*same acts*)	32,640.00		
[Seventy clerks, at $1,000 each.]			
[Six clerks, at $960 each.]			
Twenty clerks, at $900 each (increase of 8) (*same acts*)	18,000.00		
One architect (*same acts*)	2,000.00		
One illustrator (*same acts*)	1,400.00		
One laboratory aid (*same acts*)	1,200.00		
One laboratory helper (*same acts*)	1,200.00		
Six laboratory assistants, at $1,200 each (*same acts*)	7,200.00		
One laboratory mechanician (*same acts*)	1,440.00		
One carpenter (*same acts*)	1,140.00		
Two carpenters, at $1,000 each (*same acts*)	2,000.00		
Two messengers and custodians, at $1,200 each (*same acts*)	2,400.00		
[One quarantine assistant, $900.]			
One skilled laborer (*same acts*)	1,200.00		
Three skilled laborers, at $1,000 each (*same acts*)	3,000.00		
Eleven skilled laborers, at $900 each (*same acts*)	9,900.00		
One painter (*same acts*)	900.00		
Fifty laborers, at $960 each (*same acts*)	48,000.00		
Two laborers, at $900 each (*same acts*)	1,800.00		
Eleven messengers or laborers, at $840 each (*same acts*)	9,240.00		
Three laborers, at $780 each (*same acts*)	2,340.00		
Twenty-nine messengers or laborers, at $720 each (*same acts*)	20,880.00		
Two messenger boys, at $660 each (*same acts*)	1,320.00		
Three messenger boys, at $600 each (*same acts*)	1,800.00		
Five messenger boys, at $540 each (*same acts*)	2,700.00		
Fifteen messenger boys, at $480 each (decrease of 10) (*same acts*)	7,200.00		
One charwoman (*same acts*)	600.00		
Two charwomen, at $540 each (*same acts*)	1,080.00		
Seventeen charwomen, at $480 each (*same acts*)	8,160.00		
Five charwomen, at $360 each (*same acts*)	1,800.00		
Two charwomen, at $300 each (*same acts*)	600.00		
Seven charwomen, at $240 each (*same acts*)	1,680.00		
		$666,850.00	$667,230.00
General Expenses, Bureau of Animal Industry—			
For carrying out the provisions of the act approved May 29, 1884, establishing a Bureau of Animal Industry, and the provisions of the act approved Mar. 3, 1891, providing for the safe transport and humane treatment of export cattle from the United States to foreign countries, and for other purposes; the act approved Aug. 30, 1890, providing for the importation of animals into the United States, and for other purposes; and the provisions of the act of May 9, 1902, extending the inspection of meats to process butter, and providing for the inspection of factories, marking of packages, etc.; and the provisions of the act approved Feb. 2, 1903, to enable the Secretary of Agriculture to more effectually suppress and prevent the spread of contagious and infectious diseases of live stock, and for other purposes; and also the provisions of the act approved Mar. 3, 1905, to enable the Secretary of Agriculture to establish and maintain quarantine districts, to permit and regulate the movement of cattle and other live stock therefrom, and for other purposes; and for carrying out the provisions			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Animal Industry—Continued.		

of the act of June 29, 1906, entitled "An act to prevent cruelty to animals while in transit by railroad or other means of transportation"; and for carrying out the provisions of the act approved Mar. 4, 1913, regulating the preparation, sale, barter, exchange, or shipment of any virus, serum, toxin, or analogous products manufactured in the United States, and the importation of such products intended for use in the treatment of domestic animals; and to enable the Secretary of Agriculture to collect and disseminate information concerning live stock, dairy, and other animal products; to prepare and disseminate reports on animal industry; to employ and pay from the appropriation herein made as many persons in the city of Washington or elsewhere as he may deem necessary; to purchase in the open market samples of all tuberculin, serums, antitoxins, or analogous products, of foreign or domestic manufacture, which are sold in the United States, for the detection, prevention, treatment, or cure of diseases of domestic animals, to test the same, and to disseminate the results of said tests in such manner as he may deem best; to purchase and destroy diseased or exposed animals or quarantine the same whenever in his judgment essential to prevent the spread of pleuro-pneumonia, tuberculosis, or other diseases of animals from one State to another, as follows (*acts May 29, 1884, vol. 23, p. 31, secs. 1–11; Aug. 30, 1890, vol. 26, p. 414, secs. 1–10; Mar. 3, 1891, vol. 26, pp. 883, 1089, sec. 1; May 9, 1902, vol. 32, pp. 193–197, sec. 1; Feb. 2, 1903, vol. 32, pp. 791, 792, secs. 1–3; Mar. 3, 1905, vol. 33, p. 1264, secs. 1–6; June 29, 1906, vol. 34, p. 607, sec. 1; Mar. 4, 1913, vol. 37, p. 832, sec. 1; May 31, 1920, vol. 41, pp. 697–700, sec. 1*):

For inspection and quarantine work, including all necessary expenses for the eradication of scabies in sheep and cattle, the inspection of southern cattle, the supervision of the transportation of live stock and the inspection of vessels, the execution of the 28-hour law, the inspection and quarantine of imported animals, including the establishment and maintenance of quarantine stations and repairs, alterations, improvements, or additions to buildings thereon; the inspection work relative to the existence of contagious diseases, and the mallein testing of animals [$519,640] (*same acts*) $605,740.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Chief of division	per annum	$4,000.00	1	1	
Do	do	3,750.00	1	1	
Do	do	3,500.00			1
Do	do	3,000.00			1
Assistant chief of division	do	3,240.00	1	1	
Do	do	2,760.00			1
Biochemist	do	3,600.00	1	1	
Do	do	3,240.00			1
Inspectors	do	3,500.00	1	1	1
Do	do	3,240.00	1	1	
Do	do	3,060.00			1
Do	do	3,000.00	4	4	
Do	do	2,500.00	6	6	1
Do	do	2,460.00	1	1	1
Do	do	2,400.00	1	1	1
Do	do	2,340.00			1
Do	do	2,280.00	1	1	
Do	do	2,250.00			1
Do	do	2,220.00	3	3	
Do	do	2,160.00	2	2	1
Do	do	2,100.00	38	38	1
Do	do	2,040.00	2	2	1
Do	do	2,020.00			1
Do	do	1,995.00	1	1	
Do	do	1,920.00	35	20	15
Do	do	1,860.00			1
Do	do	1,800.00	23	19	3
Do	do	1,740.00			3
Do	do	1,720.00			2
Do	do	1,700.00			6
Do	do	1,680.00	5	5	1
Do	do	1,620.00	1	1	33
Do	do	1,520.00			1
Do	do	1,500.00	15	15	14
Do	do	1,400.00	1	1	1
Do	do	1,380.00	37	25	16
Do	do	1,320.00	5	5	34
Do	do	1,260.00			8
Do	do	1,200.00	2	2	29
Do	do	1,100.00			2
Do	do	1,080.00	1	1	1
Do	do	1,000.00			1
Do	per diem	12.00	1	1	1
Do	do	10.00	1	1	1
Do	do	6.00			1
Bacteriologist	per annum	2,340.00			1
Assistant	do	2,220.00	1	1	
Do	do	2,160.00	2	2	
Do	do	1,800.00			1
Agents	do	1,920.00			2
Do	do	1,680.00	2	2	
Do	do	1,500.00			3
Do	do	1,440.00			1
Do	do	1,380.00	2	2	2
Do	do	1,200.00	2	2	2
Do	per month	60.00	1	1	1
Do	per diem	5.00	1	1	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, Bureau of Animal Industry—Continued.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Husbandman	per annum	1	1	1
Clerks	do	1,500.00		1
Do	do	1,400.00	1	
Do	do	1,200.00		2
Laboratory helper	do	1,200.00	1	1
Microscopist	do	1,200.00	1	
Do	do	1,040.00		1
Power plant operator	do	1,320.00	1	1
Engineer	do	1,200.00	1	
Collaborator	do	5.00	1	1
Wages:				
Laborer (temporary)	do	1,400.00	1	1
Do	do	1,200.00	1	1
Miscellaneous temporary labor, $3 to $2	per diem			7
		240	211	251
Salaries		$424,675.00	$376,275.00	$379,065.09
Wages		1,500.00	1,500.00	1,375.50
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses		127,400.00	120,000.00	113,018.94
Equipment and material		32,000.00	5,000.00	8,497.31
Telephone and telegraph service		3,000.00	3,000.00	2,419.15
Miscellaneous items		17,165.00	13,865.00	19,722.80
Total		605,740.00	519,640.00	524,098.80

For investigating the disease of tuberculosis of animals, for its control and eradication, for the tuberculin testing of animals, and for researches concerning the cause of the disease, its modes of spread, and methods of treatment and prevention, including demonstrations, the formation of organizations, and such other means as may be necessary, either independently or in cooperation with farmers, associations, State, Territory, or county authorities, [$1,480,440] *$1,978,800* [, of which $800,000 shall be set aside for administrative and operating expenses, $100,000 of which shall be immediately available, and $680,440 for the payment of indemnities]: *Provided, however*, That in carrying out the purpose of this appropriation, if in the opinion of the Secretary of Agriculture, it shall be necessary to destroy tuberculous animals and to compensate owners for loss thereof, he may, in his discretion, and in accordance with such rules and regulations as he may prescribe, expend in the city of Washington or elsewhere out of the moneys of this appropriation, such sums as he shall determine to be necessary, within the limitations above provided, for the reimbursement of owners of animals so destroyed, in cooperation with such States, Territories, counties, or municipalities, as shall by law or by suitable action in keeping with its authority in the matter, and by rules and regulations adopted and enforced in pursuance thereof, provide inspection of tuberculous animals and for compensation to owners of animals so destroyed, but no part of the money hereby appropriated shall be used in compensating owners of such animals except in cooperation with and supplementary to payments to be made by State, Territory, county, or municipality where condemnation of such animals shall take place; nor shall any payment be made hereunder as compensation for or on account of any such animal destroyed if at the time of inspection or test of such animal, or at the time of condemnation thereof it shall belong to or be upon the premises of any person, firm, or corporation, to which it has been sold, shipped, or delivered for the purpose of being slaughtered: *Provided further*, That out of the money hereby appropriated no payment as compensation for any tuberculous animal destroyed shall exceed one-third of the difference between the appraised value of such animal and the value of the salvage thereof: that no payment hereunder shall exceed the amount paid or to be paid by the State, Territory, county, or municipality, where the animal shall be condemned; and that in no case shall any payment hereunder be more than $25 for any grade animal or more than $50 for any pure-bred animal, and no payment shall be made unless the owner has complied with all lawful quarantine regulations [: *And provided further*, That the act approved May 29, 1884 (Twenty-third Statutes at Large, page 31), be, and the same is hereby, amended to permit hereafter cattle which have reacted to the tuberculin test to be shipped, transported, or moved from one State, Territory, or the District of Columbia, to any other State, Territory, or the District of Columbia, for immediate slaughter, in accordance with such rules and regulations as shall be prescribed by the Secretary of Agriculture: *And provided further*, That hereafter the Secretary of Agriculture may, in his discretion, and under such rules and regulations as he may prescribe, permit cattle which have been shipped for breeding or feeding purposes from one State, Territory, or the District of Colum-

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Animal Industry—Continued.		
bia, to another State, Territory, or the District of Columbia, and which have reacted to the tuberculin test subsequent to such shipment, to be reshipped in interstate commerce to the original owner] (*acts May 29, 1884, vol. 23, p. 31. secs. 1–11; Aug. 30, 1890, vol. 26, p. 414, secs. 1–10; Mar. 3, 1891, vol. 26, pp. 883, 1089. sec. 1; May 9, 1902, vol. 32, pp. 193–197, sec. 1; Feb. 2, 1903, vol. 32, pp. 791, 792. secs. 1–3; Mar. 3, 1905, vol. 33, p. 1264, secs. 1–6; June 29, 1906, vol. 34, p. 607, sec. 1; Mar. 4, 1913, vol. 37, p. 832, sec. 1; May 31, 1920, vol. 41, pp. 697–700, sec. 1*).....	$1,978,800.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Chief of division	per annum	1	1	
Do	$4,000.00			1
Do	do	3,500.00		
Assistants (administrative)	do	3,000.00	2	2	
Assistant chief of division	do	2,700.00	1	1	1
Biochemist	do	3,600.00	1	1	
Do	do	3,240.00			1
Bacteriologist	do	3,000.00	1	1	
Do	do	2,940.00			1
Do	do	2,280.00	1	1	
Do	do	2,160.00			1
Do	do	1,200.00			1
Inspectors	do	2,880.00	1	1	
Do	do	2,760.00	1	1	
Do	do	2,500.00	15	15	
Do	do	2,400.00	1	1	3
Do	do	2,340.00	4	4	3
Do	do	2,280.00	3	3	1
Do	do	2,220.00	1	1	1
Do	do	2,160.00	17	2	2
Do	do	2,100.00	34	34	1
Do	do	2,040.00	22	7	8
Do	do	2,020.00			2
Do	do	2,000.00			1
Do	do	1,920.00	57	40	36
Do	do	1,860.00			2
Do	do	1,800.00	80	65	6
Do	do	1,750.00	1	1	
Do	do	1,740.00	18	2	6
Do	do	1,720.00			2
Do	do	1,700.00			3
Do	do	1,680.00	27	11	3
Do	do	1,620.00	3	3	92
Do	do	1,500.00	12	12	11
Do	do	1,440.00	1	1	
Do	do	1,380.00	2	2	1
Do	do	1,350.00			1
Do	do	1,320.00	1	1	4
Do	do	1,260.00			1
Do	do	1,200.00			1
Laboratory assistant	do	1,620.00	1	1	
Do	do	1,400.00			1
Clerks	do	1,200.00			13
Do	do	1,000.00			1
Do	do	900.00		1	
Wages:					
Laborers	do	1,460.00	1	1	
Do	do	1,400.00	2	2	
Do	do	1,000.00			1
Do	do	600.00	2	2	
			314	221	213
Salaries			$601,357.00	$423,950.00	$357,026.63
Wages			5,460.00	5,460.00	1,000.00
OTHER OBJECTS OF EXPENDITURE.					
Stationery			1,500.00	1,500.00	1,141.37
Traveling expenses			217,550.00	175,000.00	119,283.34
Equipment and material			93,450.00	45,000.00	35,238.24
Telephone and telegraph service			2,000.00	2,000.00	1,513.01
Miscellaneous items (includes indemnities)			1,057,183.00	827,530.00	618,297.43
Total			1,978,800.00	1,480,440.00	1,133,503.05

For all necessary expenses for the eradication of southern cattle ticks, [$681,160] *$701,160. Provided*, That no part of this appropriation shall be used for the purchase of animals or in the purchase of materials for or in the construction of dipping vats upon land not owned solely by the United States, except at fairs or expositions where the Department of Agriculture makes exhibits or demonstrations, nor shall any part of this appropriation be used in the purchase of materials or mixtures for use in dipping vats except in experimental or demonstration work carried on by the officials or agents of the Bureau of Animal Industry (*same acts*). 701,160.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, Bureau of Animal Industry—Continued.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Chief of division	per annum	1	1	
Do	do			1
Assistant chief of division	do	1	1	
Husbandman	do			1
Do	do			1
Do	do			1
Do	do			1
Do	do			1
Do	do			1
Do	do			1
Do	do			1
Do	do			1
Specialist	do			1
Assistants	do			1
Do	do			3
Do	do			1
Inspectors	do	3	3	
Do	do	1	1	
Do	do			1
Do	do	2	2	3
Do	do			1
Do	do	2	2	
Do	do			1
Do	do	1	1	
Do	do	17	17	1
Do	do	19	19	2
Do	do	10	10	
Do	do			1
Do	do			1
Do	do	51	51	21
Do	do			5
Do	do	23	23	10
Do	do			9
Do	do			2
Do	do			18
Do	do	7	7	1
Do	do	1	1	66
Do	do	11	11	12
Do	do	1	1	
Do	do	2	2	10
Do	do			1
Do	do			2
Agents	do			1
Do	do	1	1	
Do	do	3	3	4
Do	do			1
Do	do	1	1	1
Do	do	3	3	
Do	do			2
Do	do			1
Do	do	1	1	2
Do	do			2
Do	do	1	1	2
Do	do	1	1	
Do	do	14	14	3
Do	do	22	22	2
Do	do	7	7	
Do	do	21	18	60
Do	do			1
Do	do			2
Do	do	10	10	17
Do	do			1
Agents, $960 to $12	do	19	19	31
Chemist	do	1	1	
Do	do			1
Do	do			1
Laboratory mechanician	do	1	1	
Illustrator	do	1	1	
Clerks	do	1	1	
Do	do			11
Do	do			1
Do	do			2
Wages:				
Laborers, $600 to $540	do	2	2	
Miscellaneous temporary labor $4.50 to $3	per diem	3	3	4
		266	263	338
Salaries		$417,668.00	$405,068.00	$444,239.78
Wages		3,500.00	3,500.00	5,044.50
OTHER OBJECTS OF EXPENDITURE.				
Stationery		1,000.00	1,000.00	715.97
Traveling expenses		252,400.00	245,000.00	257,900.45
Equipment and material		10,000.00	10,000.00	15,052.49
Telephone and telegraph service		1,500.00	1,500.00	1,451.43
Miscellaneous items		15,092.00	15,092.00	16 430.42
Total		701,160.00	681,160.00	740,835.04

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Animal Industry—Continued. For all necessary expenses for investigations and experiments in dairy industry, *including repairs, alterations, improvements, additions to, and erection of buildings absolutely necessary to carry on experiments, including the employment of labor in the city of Washington and elsewhere,* cooperative investigations of the dairy industry in the various States, *and* inspection of renovated-butter factories [and markets, $325,000] (*acts May 29, 1884, vol. 23, p. 31, secs. 1–11; Aug. 30, 1890, vol. 26, p. 414, secs. 1–10; Mar. 3, 1891, vol. 26, pp. 883, 1089, sec. 1; May 9, 1902, vol. 32, pp. 193–197, sec. 1; Feb. 2, 1903, vol. 32, pp. 791, 792, secs. 1–3; Mar. 3, 1905, vol. 33, p. 1264, secs. 1–6; June 29, 1906, vol. 34, p. 607, sec. 1; Mar. 4, 1913, vol. 37, p. 832, sec. 1; May 31, 1920, vol. 41, pp. 697–700, sec. 1*).....	$498,000.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Chief of division	per annum.. $4,500.00	1	1	1
Assistant chief of division	do.... 4,000.00	1	1	1
Cytologist	do.... 4,000.00	1		
Bacteriologist	do.... 4,000.00	1	1	
Do	do.... 3,600.00	1	1	1
Do	do.... 3,500.00			1
Do	do.... 2,500.00	1		
Do	do.... 2,460.00	1	1	
Do	do.... 2,220.00	1	1	
Do	do.... 2,200.00			1
Do	do.... 1,980.00			1
Bacteriologist (temporary)	do.... 1,680.00			1
Bacteriologist	do.... 1,620.00	1	1	
Do	do.... 1,440.00			1
Husbandmen	do.... 4,000.00	1	1	
Do	do.... 3,180.00	1	1	
Do	do.... 3,000.00	3	1	1
Do	do.... 2,880.00	2	2	1
Do	do.... 2,700.00	4	4	
Do	do.... 2,520.00	1	1	2
Do	do.... 2,500.00			1
Do	do.... 2,460.00			1
Do	do.... 2,400.00	5	2	1
Do	do.... 2,280.00			1
Do	do.... 2,200.00			2
Do	do.... 2,100.00	1	1	2
Do	do.... 2,000.00	2		1
Do	do.... 1,800.00	1	1	2
Husbandman (temporary)	do.... 1,650.00			1
Husbandmen	do.... 1,620.00			3
Husbandman (temporary)	do.... 1,600.00			1
Husbandmen	do.... 1,520.00			1
Do	do.... 1,500.00			4
Husbandmen (temporary)	do.... 1,440.00			2
Husbandmen	do.... 120.00	1	1	
Physiologist	do.... 3,600.00	1	1	
Do	do.... 3,240.00			1
Chemists	do.... 3,600.00			1
Do	do.... 3,500.00	1		
Do	do.... 3,420.00	1	1	
Do	do.... 3,000.00	1		
Do	do.... 2,500.00	1	1	
Do	do.... 2,400.00	1		1
Do	do.... 2,100.00	1	1	
Do	do.... 2,040.00	1	1	
Do	do.... 1,980.00	1	1	1
Do	do.... 1,920.00			1
Do	do.... 1,800.00	2	2	3
Do	do.... 1,620.00	1	1	1
Specialists	do.... 4,000.00	1	1	1
Do	do.... 3,500.00	1	1	
Do	do.... 3,240.00	1	1	
Do	do.... 3,000.00	5	2	
Do	do.... 2,880.00	1	1	2
Specialists (temporary)	do.... 2,640.00			1
Specialists	do.... 2,520.00			1
Do	do.... 2,500.00	2	2	1
Specialists (temporary)	do.... 2,460.00			1
Specialists	do.... 2,400.00	5	2	1
Do	do.... 2,280.00	2	2	1
Do	do.... 2,220.00	2	2	3
Do	do.... 2,160.00	1	1	1
Do	do.... 2,100.00	1	1	4
Specialist (temporary)	do.... 2,040.00			1
Specialists	do.... 2,000.00	3		1
Do	do.... 1,980.00	2	2	2
Do	do.... 1,920.00	3	3	1
Specialists (temporary)	do.... 1,860.00			5
Specialists	do.... 1,800.00	6	1	2
Do	do.... 1,680.00			1
Do	do.... 1,620.00	1	1	4
Specialists (temporary)	do.... 1,520.00			1
Specialists	do.... 1,500.00			1
Specialists (temporary)	do.... 1,440.00			1
Do	do.... 1,400.00			1
Specialists	do.... 1,300.00			1
Specialists (temporary)	do.... 220.00			1
Agents	do.... 3,000.00			1
Agents (temporary)	do.... 2,400.00			1
Do	do.... 1,900.00			1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, Bureau of Animal Industry—Continued.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Agents	per annum	4	1	
Do	do			1
Do	do			2
Do	do	6	1	
Agents (temporary)	do			1
Agents	do			1
Do	do	4	1	
Do	do			1
Do	do			6
Agents (temporary)	do			1
Agents	do			2
Do	do	1	1	5
Do	do			2
Do	do	1	1	1
Agents, $900 to $120	do	3	3	8
Assistants	do	1	1	
Do	do	1	1	
Do	do			1
Do	do	3	3	3
Do	do			1
Assistants (part time)	do			1
Assistants	do	3		
Technologist	do	1	1	
Do	do			1
Engineer	do	1	1	
Do	do			1
Inspector	do	1	1	
Do	do			1
Editor	do	1	1	
Do	do			1
Cheesemaker	do	1	1	
Do	do			1
Do	do	1	1	
Herdsman	do	1		
Statistician	do	1	1	
Do	do			1
Laboratorian	do	1	1	1
Experts	do			3
Do	per diem			1
Clerks	per annum			2
Do	do			1
Do	do		1	
Do	do			1
Chauffeur	do	1	1	1
Collaborators and charwomen, $360 to $120	do	2	2	4
Wages:				
Carpenter	per diem	1	1	1
Do	do	1	1	1
Mechanic	do	1	1	
Laborers and mechanics, $720 to $600	per annum	2	2	1
Miscellaneous temporary labor, $4 to $3	per diem	22	19	16
		149	103	164
Salaries		267,660.00	$174,910.00	$217,845.55
Wages		22,590.00	20,090.00	18,451.35
OTHER OBJECTS OF EXPENDITURE.				
Stationery		1,500.00	1,000.00	863.31
Traveling expenses		79,620.00	43,000.00	35,700.42
Equipment and material		55,000.00	30,000.00	22,930.00
Telephone and telegraph service		1,500.00	1,000.00	817.01
Miscellaneous items		70,130.00	55,000.00	45,028.85
Total		498,000.00	325,000.00	341,636.49

For all necessary expenses for investigations and experiments in animal husbandry; for experiments in animal feeding and breeding, including cooperation with the State agricultural experiment stations, including repairs and additions to and erection of buildings absolutely necessary to carry on the experiments, including the employment of labor in the city of Washington and elsewhere, rent outside of the District of Columbia, and all other necessary expenses, [$302,820] *$462,000*: [*Provided*, That of the sum thus appropriated $20,000 may be used for experiments in the breeding and maintenance of horses for military purposes:] *Provided* [*further*], That of the sum thus appropriated [$58,640] *$78,300* may be used for experiments in poultry feeding and breeding: *Provided further*, That of the sum thus appropriated [$8,000 may be used for the equipment of] *$15,000 is hereby made immediately available for the erection of necessary buildings at* the United States sheep experiment station in [Fremont] *Clark* County, Idaho, [including repairs and additions to and the erection of necessary buildings to

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Animal Industry—Continued. furnish facilities for the investigation of problems pertaining to the sheep and wool industry on the farms and ranges of the Western States] (*acts May 29, 1884, vol. 23, p. 31, secs. 1–11 Aug. 30, 1890, vol. 26, p. 414, secs. 1–10; Mar. 3, 1891, vol. 26 pp. 883, 1089, sec. 1; May 9, 1902, vol. 32, pp. 193–197, sec. 1; Feb. 2, 1903, vol. 32, pp. 791, 792, secs. 1–3; Mar. 3, 1905, vol. 33, p. 1264, secs. 1–6; June 29, 1906, vol. 34, p. 607, sec. 1; Mar. 4, 1913, vol. 37, p. 832, sec. 1; May 31, 1920, vol. 41, pp. 697–700, sec. 1*).....	$462,000.0	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Chief of division	per annum	1	1	
Do	do			1
Commissioner	do	1	1	1
Husbandmen	do	1	1	
Do	do	2	2	
Do	do			1
Do	do	31	4	2
Do	do	5	5	1
Do	do	1	1	
Do	do			1
Do	do			1
Do	do			1
Do	do	7	5	5
Do	do	1	1	
Do	do			1
Do	do	2	2	4
Do	do			3
Do	do	1	1	4
Do	do	3	3	5
Do	do			4
Do	do			1
Poultrymen	do	1	1	
Do	do			1
Do	do	2	2	
Do	do			1
Do	do			1
Do	do	2	2	2
Veterinarian (part time)	do	1		
Do	do		1	
Do	do			1
Agents	do	3	3	1
Do	do	1	1	1
Do	do	1	1	1
Do	do	1	1	1
Do	do	1	1	
Do	do	2	2	4
Do	do	1	1	
Do	do	2	2	2
Do	do	3	3	4
Do	do			2
Do	per diem	4	4	4
Do	do	1	1	1
Chemist	per annum	1	1	
Photographer	do	1	1	1
Specialist	do	1	1	1
Do	do			1
Do	per diem	1	1	1
Do	do	1	1	1
Expert	do	1	1	1
Appraisers	do	3	3	3
Assistants	per annum	1	1	
Do	do			2
Do	do	3	3	3
Do	do			1
Do	do	1	1	
Do	do			2
Do	do			1
Groom	do	1	1	
Do	do			1
Foremen	do	2	1	
Collaborator	per diem	1	1	1
Clerk	per annum			1
Do	do			1
Teamster	do	1	1	1
Chauffeur	do	1	1	1
Agents and foremen, $900 to $900	do	1	2	2
Wages:				
Laborers	do	2	1	2
Do	do	4	4	5
Do	do	1	1	1
Miscellaneous temporary labor—				
$900 to $540	do	21	18	12
$70 to $9	per month	3	3	3
$3 to $2.75	per diem	14	11	8
		148	115	121
Salaries		$197,150.00	$133,070.00	$149,773.66
Wages		27,000.00	20,000.00	27,519.55
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses		19,240.00	30,820.00	30,215.61
Equipment and material		35,000.00	25,000.00	23,887.08
Telephone and telegraph service		1,500.00	1,500.00	1,211.05
Miscellaneous items		151,810.00	92,130.00	95,073.05
Total		462,000.00	302,820.00	327,680.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Animal Industry—Continued. For all necessary expenses for scientific investigations in diseases of animals, including the maintenance and improvement of the bureau experiment station at Bethesda, Md., and the necessary alterations of buildings thereon, and the necessary expenses for investigations of tuberculin, serums, antitoxins, and analogous products, [$106,400] *$147,770: Provided*, That of said sum $40,000 may be used for researches concerning the cause, modes of spread, and methods of treatment and prevention of the disease of contagious abortion of animals (*acts May 29, 1884, vol. 23, p. 31, secs. 1–11; Aug. 30, 1890, vol. 26, p. 414, secs. 1–10; Mar. 3, 1891, vol. 26, pp. 883, 1089, sec. 1; May 9, 1902, vol. 32, pp. 193–197, sec. 1; Feb. 2, 1903, vol. 32, pp. 791, 792, secs. 1–3; Mar. 3, 1905, vol. 33, p. 1264, secs. 1–6; June 29, 1906, vol. 34, p. 607, sec. 1; Mar. 4, 1913, vol. 37, p. 832, sec. 1; May 31, 1920, vol. 41, pp. 697–700, sec. 1*).....	$147,770.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Chief of division	per annum	1	1	
Do	do			1
Do	do	1	1	
Do	do			1
Superintendent	do	1	1	
Do	do			1
Do	do	1	1	
Do	do			1
Zoologists	do	1	1	
Do	do			1
Do	do	1	1	
Do	do	1		1
Do	do	3	1	
Do	do	1	1	1
Do	do	1	1	2
Physiologists	do	1	1	
Do	do	1	1	
Do	do			1
Do	do	5	1	
Do	do			1
Do	do	5		
Inspector	do	1	1	
Do	do	1	1	1
Do	do			1
Do	do	1	1	1
Do	do			1
Do	do	1	1	
Do	do	1	1	
Do	do			1
Do	do			1
Bacteriologists	do	2	2	
Do	do			1
Do	do			1
Pathologist	do	1	1	
Chemist	do	1	1	
Do	do			1
Assistant (temporary)	do	1	1	
Do	do			1
Laboratory helper	do	1	1	
Laboratory helper, agent, cook, and collaborator, $900 to $1	do	3	3	5
Clerks	do			2
Wages:				
Laborer	do			1
Carpenter	do			1
Miscellaneous temporary labor—				
$75	per month	1	1	2
$1.50 to $2	per diem	1	1	25
		40	28	57
Salaries		$83,740.00	$58,000.00	$61,830.10
Wages		2,000.00	2,000.00	7,600.00
OTHER OBJECTS OF EXPENDITURE.				
Stationery		500.00	300.00	214.07
Traveling expenses		12,000.00	7,000.00	6,551.34
Equipment and material		15,000.00	10,000.00	9,308.00
Telephone and telegraph service		300.00	225.00	193.91
Miscellaneous items		34,230.00	28,875.00	35,800.20
Total		147,770.00	106,400.00	121,497.62

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Animal Industry—Continued.		
For investigating the disease of hog cholera, and for its control or eradication by such means as may be necessary, including demonstrations, the formation of organizations, and other methods, either independently or in cooperation with farmers' associations, State or county authorities, [$410,000] *$678,925: Provided*, That of said sum [$188,280] *$202,540* shall be available for expenditure in carrying out the provisions of the act approved Mar. 4, 1913, regulating the preparation, sale, barter, exchange, or shipment of any virus, serum, toxin, or analogous product manufactured in the United States and the importation of such products intended for use in the treatment of domestic animals: *And provided further*, That of said sum $29,520 shall be available for researches concerning the cause, modes of spread, and methods of treatment and prevention of this disease (*acts May 29, 1884, vol. 23, p. 31, secs. 1–11; Aug. 30, 1890, vol. 26, p. 414, secs. 1–10; Mar. 3, 1891, vol. 26, pp. 883, 1089, sec. 1; May 9, 1902, vol. 32, pp. 193–197, sec. 1; Feb. 2, 1903, vol. 32, pp. 791, 792, secs. 1–3; Mar. 3, 1905, vol. 33, p. 1264, secs. 1–6; June 29, 1906, vol. 34, p. 607, sec. 1; Mar. 4, 1913, vol. 37, p. 832, sec. 1; May 31, 1920, vol. 41, pp. 697–700, sec. 1*)	$678,925.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Chiefs of division	per annum	2	2	1
Do	do			1
Do	do	1	1	
Inspector in charge	do			1
Inspectors	do	1	1	
Do	do			1
Do	do	2	2	
Do	do	1	1	
Do	do	1	1	
Do	do	12	12	1
Do	do			1
Do	do	7	7	4
Do	do	1	1	2
Do	do	1	1	7
Do	do	5	5	3
Do	do	5	5	3
Do	do	21	21	1
Do	do	7	7	5
Do	do	75	2	4
Do	do	1	1	6
Do	do	19	19	28
Do	do			1
Do	do	18	14	36
Do	do			1
Do	do			4
Do	do			1
Do	do			2
Do	do	2	2	
Do	do			70
Do	do			1
Do	do	2	2	13
Do	do	23	23	
Do	do	10		1
Do	do	2	2	2
Do	do			24
Do	do			5
Bacteriologist	do	1	1	
Do	do			1
Biochemist	do	1	1	
Do	do			1
Assistant (temporary)	do			1
Clerks (temporary)	do			1
Do	do			2
Do	do			1
Do	do			2
Wages:				
Laborer	do	1	1	1
Do	do			1
Miscellaneous temporary labor	per diem			1
		222	135	242
Salaries		$438,840.00	$272,440.00	$397,166.47
Wages		1,050.00	1,050.00	2,940.00
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses		181,250.00	100,000.00	133,138.47
Equipment and material		33,000.00	20,000.00	17,289.19
Telephone and telegraph service		1,500.00	1,500.00	1,354.97
Miscellaneous items		23,285.00	15,010.00	14,726.18
Total		678,925.00	410,000.00	566,615.28

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Animal Industry—Continued.		
For all necessary expenses for the investigation, treatment, and eradication of dourine [$65,200] (*acts May 29, 1884, vol. 23, p. 31, secs. 1–11; Aug. 30, 1890, vol. 26, p. 414, secs. 1–10; Mar. 3, 1891, vol. 26, pp. 883, 1089, sec. 1; May 9, 1902, vol. 32, pp. 193–197, sec. 1; Feb. 2, 1903, vol. 32, pp. 791, 792, secs. 1–3; Mar. 3, 1905, vol. 33, p. 1264, secs. 1–6; June 29, 1906, vol. 34, p. 607, sec. 1; Mar. 4, 1913, vol. 37, p. 832, sec. 1; May 31, 1920, vol. 41, pp. 697–700, sec. 1*).....	$63,800.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Inspectors	per annum	$3,000.00	1	1
Do	do	2,500.00	1	1
Do	do	2,340.00		
Do	do	2,100.00	1	1
Do	do	2,040.00	2	2
Do	do	1,920.00	5	5
Do	do	1,800.00	1	1
Do	do	1,800.00	2	2
Do	do	1,740.00		
Do	do	1,720.00		
Do	do	1,700.00		
Do	do	1,680.00	2	2
Do	do	1,620.00	2	2
Do	do	1,500.00		
Agent	do	1,500.00	1	1
Do	do	1,440.00		
Do	per month	100.00		
Physiologist	per annum	2,580.00		
Bacteriologist	do	2,580.00		
Do	do	2,520.00		
Laboratory helper	do	1,200.00		
Clerk	do	1,200.00		
Engineer	do	1,200.00		
Wages:				
Miscellaneous temporary labor	per diem	3.00	2	2
			20	20	36
Salaries			$34,840.00	$34,840.00	$44,285.97
Wages			1,500.00	1,500.00	1,500.75
OTHER OBJECTS OF EXPENDITURE.					
Traveling expenses			18,000.00	20,000.00	12,019.71
Equipment and material			2,500.00	2,500.00	2,350.93
Miscellaneous items			6,360.00	6,360.00	5,161.48
Total			63,800.00	65,200.00	75,318.84

For construction of buildings at bureau experiment farm at Beltsville, Md. (submitted).....	30,000.00	

Other objects of expenditure.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Construction work [1]	$30,000.00		

[1] This construction work will consist of the following buildings:

Bull barn, 1-story concrete, 22 by 76 feet, containing approximately 15,000 cubic feet, at 7 cents, estimated cost	$1,050.00
Test barn addition, 1-story concrete, 32 by 52 feet, containing approximately 20,000 cubic feet, at 15 cents, estimated cost	3,000.00
Boiler house, 1-story concrete, containing approximately 30,000 cubic feet, at 12 cents, estimated cost, $3,600; and a 60-foot chimney, $1,400, total cost	5,000.00
Sewage disposal plant, consisting of concrete tanks and filter beds, at an estimated cost of.	5,000.00
Silos, 2 concrete, 14 feet diameter by 40 feet high, at an estimated cost of $1,000 each	2,000.00
Shop and garage, 2-story concrete, 34 by 48 feet, containing approximately 38,000 cubic feet, at 15 cents, estimated cost	5,200.00
Mule barn, 2-story concrete, 36 by 56 feet, containing approximately 50,000 cubic feet, at 7 cents, estimated cost	3,500.00
Wagon shed, 1-story concrete, 24 by 102 feet, containing approximately 40,000 cubic feet, at 6 cents, estimated cost	2,400.00
Corn crib, 1-story concrete, 24 by 102 feet, containing approximately 10,000 cubic feet, at 10 cents, estimated cost	1,000.00
East wing extension, 1-story frame, 36 by 47 feet, containing approximately 25,400 cubic feet, at 8 cents, estimated cost	2,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Animal Industry—Continued.		
For general administrative work, including traveling expenses and salaries of employees engaged in such work, rent outside of the District of Columbia, office fixtures and supplies, express, freight, telegraph, telephone, and other necessary expenses, *including supervision of the campaign for "Better sires—better stock,"* [$26,686] *(acts May 29, 1884, vol. 23, p. 31, secs. 1–11; Aug. 30, 1890, vol. 26, p. 414, secs. 1–10; Mar. 3, 1891, vol. 26, pp. 883, 1089, sec. 1; May 9, 1902, vol. 32, pp. 193–197, sec. 1; Feb. 2, 1903, vol. 32, pp. 791, 792, secs. 1–3; Mar. 3, 1905, vol. 33, p. 1264, secs. 1–6; June 29, 1906, vol. 34, p. 607, sec. 1; Mar. 4, 1913, vol. 37, p. 832, sec. 1; May 31, 1920, vol. 41, pp. 697–700, sec. 1)*	$41,686.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:				
Assistant chief of bureau (part time)	per annum	*Number.* 1	*Number.* 1	*Number.* 1
Assistants (part time)	$4,500.00	2	2	2
Do	3,000 00	1	1	1
Chief, miscellaneous division	2,700 00	1	1	1
Inspector (part time)	2,700 00	1	1	1
Clerks (part time)	2,340 00	1	1	1
Do	1,800 00	1	1	1
Do	1,200 00	1	1	1
Do	1,400 00	2	2	.....
Do	1,200 00	2	2	.....
Messenger boy (part time)	480.00	1	1	1
	.....	13	13	9
Salaries	.....	$10,000.00	$10,000.00	$8,338.01
OTHER OBJECTS OF EXPENDITURE.				
Stationery	.....	1,500 00	1,500 00	1,073.37
Traveling expenses	.....	5,000.00	5,000.00	4,187.19
Equipment and material	.....	6,000.00	6,000.00	5,600.59
Telephone and telegraph service	.....	2,000.00	2,000.00	1,822.13
Miscellaneous items	.....	17,186.00	2,186.00	1,696.11
Total	.....	41,686.00	26,686.00	22,697.40

In all, for general expenses	$5,207,881.00	$3,917,346.00
Meat Inspection, Bureau of Animal Industry—		
For additional expenses in carrying out the provisions of the meat-inspection act of June 30, 1906 (34 Stat. L., p. 674), as amended by the act of Mar. 4, 1907 (34 Stat. L., p. 1256), and as extended to equine meat by the act of July 24, 1919 (Public, No. 22, 66th Cong., p. 8), including the purchase of tags, labels, stamps, and certificates printed in course of manufacture, [$892,580] *$1,200,200 (acts June 30, 1906, vol. 34, p. 674, sec. 1; May 31, 1920, vol. 41, p. 700, sec. 1)*	1,200,200.00	892,580.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Chief of division	per annum	1	1	.....
Do	$4,500.00	.....	.....	1
Inspectors (temporary)	4,000.00	.....	.....	1
Do	4,080.00	3	3	.....
Do	3,780.00	1	1	1
Do	3,540.00	3	3	.....
Do	3,480.00	3	3	3
Do	3,240.00	1	1	.....
Do	3,180.00	1	1	.....
Do	3,160.00	2	2	.....
Do	3,120.00	13	13	7
Do	3,000.00	13	13	.....
Do	2,880.00	.....	.....	3
Do	2,640.00	.....	.....	6
Do	2,620.00	.....	.....	6
Do	2,580.00	.....	.....	11
Do	2,520.00	24	24	.....
Do	2,500.00	3	3	2
Do	2,460.00	20	20	5
Do	2,400.00	.....	.....	3
Do	2,370.00	38	38	21
Do	2,340.00	15	15	6
Do	2,280.00	20	20	21
Do	2,220.00	14	14	8
Do	2,160.00	.....	.....	13
Do	2,120.00	209	153	36
Do	2,100.00	38	38	22
Do	2,040.00	1	1	7
Do	2,020.00	.....	.....	1
Do	2,016.00	.....	.....	1
Do	2,000.00	26	26	6
Do	1,980.00	56	112	168
Do	1,920.00	.....	.....	1
Do	1,900.00	5	5	25
Do	1,860.00	98	98	5
Do	1,800.00			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Meat Inspection, Bureau of Animal Industry—Continued.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*	*Number.*
Inspectors (temporary)...per annum..	$1,776.00	1	1	
Do...do....	1,740.00	10	10	72
Do...do....	1,720.00	3	3	35
Do...do....	1,700.00	1	1	2
Do...do....	1,680.00	103	103	24
Do...do....	1,660.00	1	1	
Do...do....	1,620.00	23	23	257
Do...do....	1,596.00			1
* Do...do....	1,560.00	1	1	2
Do...do....	1,500.00	846	788	143
Do...do....	1,440.00	19	19	22
Do...do....	1,414.00	1	1	
Do...do....	1,380.00	79	79	5
Inspectors...do....	1,320.00	480	480	882
Do...do....	1,296.00			1
Do...do....	1,260.00	72	72	82
Do...do....	1,220.00	1	1	2
Do...do....	1,200.00	33	33	551
Do...do....	1,140.00	1	1	
Do...do....	1,120.00	3	3	9
Do...do....	1,080.00	215	55	90
Do...do....	1,020.00			1
Do...do....	1,000.00	1	1	
Editor...do....	3,000.00	1	1	1
Assistants...do....	3,000.00	1	1	
Do...do....	2,500.00	2	2	
Expert...do....	2,500.00	1	1	
Do...do....	2,340.00			1
Biochemist...do....	3,000.00	1	1	
Do...do....	2,520.00			1
Do...do....	2,460.00	1	1	
Do...do....	2,160.00			1
Bacteriologist...do....	2,340.00			1
Photographer...do....	1,800.00	1	1	
Chemist...do....	1,520.00			1
Do...do....	1,320.00	1	1	
Microscopist...do....	1,020.00			1
Laboratory helper...do....	1,200.00	1	1	1
Do...do....	1,000.00			1
Clerks...do....	1,800.00			1
Do...do....	1,400.00			1
Do...do....	1,200.00			16
Do...do....	1,100.00			1
Do...do...	1,000.00			2
Fireman...do....	1,080.00			1
Laboratory helpers and charwomen, $480 to $240...do....		3	3	1
Wages:				
Laborers (temporary), $900 to $480...do....		3	3	4
Total		2,515	2,295	2,607
Salaries		$3,981,190.00	$3,705,670.00	$3,622,353.02
Wages		2,640.00	2,640.00	3,101.50
OTHER OBJECTS OF EXPENDITURE.				
Stationery		2,000.00	1,500.00	1,212.85
Traveling expenses		70,000.00	60,000.00	47,225 18
Equipment and material		85,000.00	60,000.00	50,909 33
Telephone and telegraph service		6,000.00	6,000.00	5,302 42
Miscellaneous items		53,370.00	56,770.00	47,557.80
		4,200,200.00	3,892,580.00	3,777,662.11

Statement of clerks employed in District of Columbia under lump-fund appropriations for 30 days or more during the fiscal year ended June 30, 1920 (32 Stat., p, 503).

GENERAL EXPENSES—BUREAU OF ANIMAL INDUSTRY.

2 clerks, at $1,500 each per annum.
23 clerks, at $1,200 each per annum.
1 clerk, $1,080 per annum.
3 clerks, at $1,400 each per annum.
9 clerks, at $1,100 each per annum.
1 clerk, $1,000 per annum.

MEAT INSPECTION.

1 clerk, $1,500 per annum.
1 clerk, $1,380 per annum.
23 clerks, at $1,200 each per annum.
4 clerks, at $1,400 each per annum.
1 clerk, $1,200 per annum.

Total for Bureau of Animal Industry	$7,074,931.00	$5,477,156.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
BUREAU OF PLANT INDUSTRY.			
Salaries, Bureau of Plant Industry—			
One physiologist and pathologist, who shall be chief of bureau (increase of $2,500) (*R. S., p. 87, secs. 520-523; acts Apr. 23, 1904, vol. 33, p. 281, sec. 1; May 31, 1920, vol. 41, pp. 700, 701, sec. 1*)	$7,500.00		
One assistant to the chief (increase of $500) (*same acts*)	3,500.00		
One executive assistant in seed distribution (*same acts*)	2,500.00		
One officer in charge of publications (increase of $250) (*same acts*)	2,500.00		
[One landscape gardener, $1,800.]			
One foreman of gardeners (*submitted*)	1,800.00		
One officer in charge of records (increase of $250) (*R. S., p. 87, secs. 520-523; acts Apr. 23, 1904, vol. 33, p. 281, sec. 1; May 31, 1920, vol. 41, pp. 700, 701, sec. 1*)	2,500.00		
Four executive clerks, at $2,400 each (*submitted*)	9,600.00		
One executive clerk (*R. S., p. 87, secs. 520-523; acts Apr. 23, 1904, vol. 33, p. 281, sec. 1, May 31, 1920, vol. 41, pp. 700, 701, sec. 1*)	2,000.00		
Four executive clerks, at $1,980 each (*same acts*)	7,920.00		
One seed inspector (*same acts*)	1,000.00		
One seed warehouseman (*same acts*)	1,400.00		
One seed warehouseman (*same acts*)	1,000.00		
Twelve clerks, class 4 (*same acts*)	21,600.00		
Twenty clerks, class 3 (increase of 3) (*same acts*)	32,000.00		
Twelve clerks, at $1,500 each (increase of 7) (*same acts*)	18,000.00		
Twenty-eight clerks, class 2 (*same acts*)	39,200.00		
Three clerks, at $1,320 each (*same acts*)	3,960.00		
Eighty-nine clerks, class 1 (*same acts*)	106,800.00		
Two clerks or draftsmen, at $1,200 each (*same acts*)	2,400.00		
Two clerks, at $1,100 each (*same acts*)	2,200.00		
Five clerks, at $1,080 each (*same acts*)	5,400.00		
Seven clerks, at $1,020 each (*same acts*)	7,140.00		
Thirty clerks, at $1,000 each (*same acts*)	30,000.00		
[Twenty-six clerks, at $900 each.]			
[One clerk or draftsman, $900.]			
[Eleven clerks, at $840 each.]			
One laborer (*same acts*)	780.00		
[Fifty-three messengers or laborers, at $720 each.]			
Eighty-eight laborers, at $720 each (*submitted*)	63,360.00		
[Eight messengers or laborers, at $660 each.]			
[Seventeen messengers or laborers, at $600 each.]			
One artist (*R. S., p. 87, secs. 520-523; acts Apr. 23, 1904, vol. 33, p. 281, sec. 1; May 31, 1920, vol. 41, pp. 700, 701, sec. 1*)	1,620.00		
One clerk or artist (*same acts*)	1,400.00		
Two clerks or artists, at $1,200 each (*same acts*)	2,400.00		
Two laboratory aids, at $1,440 each (*same acts*)	2,880.00		
One laboratory aid (*same acts*)	1,380.00		
Four laboratory aids or clerks, at $1,200 each (*same acts*)	4,800.00		
One laboratory aid, clerk, or skilled laborer (*same acts*)	1,080.00		
Three laboratory aids, clerks, or skilled laborers, at $1,020 each (*same acts*)	3,060.00		
Seven laboratory aids, at $960 each (increase of 5) (*same acts*)	6,720.00		
Two laboratory aids, at $900 each (*same acts*)	1,800.00		
Six laboratory aids, at $840 each (*same acts*)	5,040.00		
[Seven laboratory aids, at $720 each.]			
One map tracer or laboratory aid (*same acts*)	900.00		
Two gardeners, at $1,440 each (*same acts*)	2,880.00		
Seven gardeners, at $1,200 each (increase of 3) (*same acts*)	8,400.00		
Eight gardeners, at $1,100 each (*same acts*)	8,800.00		
Twenty-four gardeners, at $900 each (increase of 9) (*same acts*)	21,600.00		
Seven gardeners, at $780 each (decrease of 12) (*same acts*)	5,460.00		
One skilled laborer (*same acts*)	1,100.00		
One skilled laborer (*same acts*)	960.00		
Two skilled laborers, at $900 each (*same acts*)	1,800.00		
Three skilled laborers, at $840 each (*same acts*)	2,520.00		
One assistant in technology (*same acts*)	1,400.00		
One assistant in technology (*same acts*)	1,380.00		
One general mechanic (*same acts*)	1,400.00		
One mechanician (increase of $120) (*same acts*)	1,200.00		
One mechanical assistant (*same acts*)	1,400.00		
One mechanical assistant (increase of $120) (*same acts*)	1,320.00		
One carpenter (increase of $300) (*same acts*)	1,200.00		
One painter (increase of $300) (*same acts*)	1,200.00		
One teamster (*same acts*)	840.00		
[Twenty-one messengers or laborers, at $540 each.]			
Twenty-two messengers or laborers, at $480 each (decrease of 7) (*same acts*)	10,560.00		
Five messenger boys, at $660 each (*same acts*)	3,300.00		
Fourteen messenger boys, at $600 each (*same acts*)	8,400.00		
Ten messenger boys, at $480 each (*same acts*)	4,800.00		
[Five messenger boys, at $420 each.]			
Eleven charwomen, at $480 each (increase of 7) (*same acts*)	5,280.00		
Twenty-one charwomen, at $240 each (*same acts*)	5,040.00		
		$511,380.00	$517,300.0

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Plant Industry—		
For all necessary expenses in the investigation of fruits, fruit trees, grain, cotton, tobacco, vegetables, grasses, forage, drug, medicinal, poisonous, fiber, and other plants and plant industries, in cooperation with other branches of the department, the State experiment stations, and practical farmers, and for the erection of necessary farm buildings: *Provided*, That the cost of any building erected shall not exceed $1,500; for field and station expenses, including fences, drains, and other farm improvements; for repairs in the District of Columbia and elsewhere; for rent outside of the District of Columbia; and for the employment of all investigators, local and special agents, agricultural explorers, experts, clerks, illustrators, assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required for the investigations, experiments, and demonstrations herein authorized, as follows (*acts Apr. 18, 1900, vol. 31, pp. 135, 136, secs. 1–5; Aug. 24, 1912, vol. 37, pp. 506, 507, secs. 1–4; May 31, 1920, vol. 41, pp. 701–704, sec. 1*):		
For investigations of plant diseases and pathological collections, including the maintenance of a plant-disease survey [$62,020] (*same acts*).....	$92,020.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Pathologist in charge	per annum	$4,500.00	1	1	1
Pathologists	do	3,500.00	1	1	
Do	do	3,000.00	1	1	1
Do	do	2,500.00	1		
Do	do	2,460.00			1
Do	do	2,325.00			1
Do	do	2,280.00	2	2	2
Do	do	2,220.00	2	2	2
Do	do	2,160.00	1	1	1
Do	do	2,040.00	4	4	1
Do	do	1,850.00			1
Do	do	1,800.00	1		
Do	do	1,500.00			1
Mycologist	do	2,400.00	1	1	1
Do	do	2,280.00	1	1	1
Scientific assistants	do	1,800.00	3	2	3
Do	do	1,740.00	1	1	1
Do	do	1,620.00	1	1	1
Do	do	1,560.00			1
Do	do	1,440.00	1	1	1
Botanical translator	do	1,620.00	1	1	1
Do	do	1,500.00			1
Assistant	do	1,400.00	1		1
Do	do	1,200.00	4	2	
Do	do	1,100.00	1	1	1
Agent	do	1,200.00	1	1	
Do	per month	90.00			1
Field aid, messenger, and collaborators—					
$900 to $1 per annum			2	2	50
$100 to $1 per month			2	2	103
Wages:					
Mechanician	per annum	1,500.00	1	1	
			35	29	179
Salaries			$61,157.00	$52,507.00	$46,494.83
Wages			1,500.00	1,500.00	
OTHER OBJECTS OF EXPENDITURE.					
Stationery			1,050.00	250.00	726.83
Traveling expenses			13,750.00	4,750.00	6,611.29
Equipment and material			6,991.00	740.00	2,804.65
Miscellaneous items			7,572.00	2,273.00	4,893.22
Total			92,020.00	62,020.00	61,530.82

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Plant Industry—Continued.		
For the investigation of diseases of orchard and other fruits, [$80,935] *$101,135: Provided*, That $8,000 of said amount shall be available for the investigation of diseases of the pecan *(acts Apr. 18, 1900, vol. 31, pp. 135, 136, secs. 1–5; Aug. 24, 1912, vol. 37, pp. 506, 507, sec. 1–4; May 31, 1920, vol. 41, pp. 701, 704, sec. 1)*	$101,135.00	

FRUIT DISEASES.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Pathologist in charge	per annum	$4,260.00	1	1	
Do	do	4,000.00			1
Pathologists	do	4,000.00	1	1	
Do	do	3,760.00	1	1	
Do	do	3,750.00			1
Do	do	3,500.00		1	2
Do	do	3,240.00	2	1	
Do	do	3,000.00	2	2	2
Do	do	2,520.00	1	1	2
Do	do	2,460.00	1		1
Do	do	2,280.00	3	3	3
Do	do	2,220.00	2	1	
Do	do	2,040.00	3	2	1
Pathologist (temporary)	do	1,980.00			1
Botanical artist	do	2,040.00	1	1	1
Scientific assistants	do	1,860.00			1
Do	do	1,800.00	4	2	3
Do	do	1,680.00	1	1	1
Do	do	1,620.00	3	1	1
Do	do	1,500.00	1	1	1
Do	do	1,440.00	1	1	1
Do	do	1,380.00	1	1	1
Do	do	1,200.00		1	1
Assistants	do	1,200.00	2		
Assistants (temporary)	per month	150.00		1	3
Do	do	120.00			1
Assistants	per annum	1,080.00	1		1
Laboratorian	do	1,500.00			1
Laboratorian aid, $1,080 to $600			2	3	2
Wages:					
Miscellaneous temporary labor	per annum	600.00	1		
Do	per month	50.00			2
Do	per diem	4.00		1	2
			35	28	37
Salaries			$72,656.00	$57,790.00	$50,384.67
Wages			600.00	1,236.00	378.46
OTHER OBJECTS OF EXPENDITURE.					
Stationery			800.00	600.00	508.41
Traveling expenses			12,680.00	8,500.00	7,422.06
Equipment and material			5,120.00	2,800.00	3,695.07
Miscellaneous items			1,279.00	1,949.00	9,555.44
Total			93,135.00	72,935.00	71,944.71

PECAN DISEASES.

Salaries:			*Number.*	*Number.*	*Number.*
Pathologist	per annum	$2,040.00	1	1	1
Scientific assistant	do	2,040.00	1	1	
Do	do	1,860.00			1
			2	2	2
Salaries			$4,080.00	$3,900.00	$3,992.60
OTHER OBJECTS OF EXPENDITURE.					
Traveling expenses			2,320.00	2,500.00	2,246.95
Equipment and material			1,200.00	1,200.00	304.45
Miscellaneous items			400.00	400.00	1,455.21
Total			8,000.00	8,000.00	7,999.21

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Plant Industry—Continued.		
For conducting such investigations of the nature and means of communication of the disease of citrus trees, known as citrus canker, and for applying such methods of eradication or control of the disease as in the judgment of the Secretary of Agriculture may be necessary, including the payment of such expenses and the employment of such persons and means, in the city of Washington and elsewhere, and cooperation with such authorities of the States concerned, organizations of growers, or individuals, as he may deem necessary to accomplish such purposes, $109,720, and, in the discretion of the Secretary of Agriculture, no expenditures shall be made for these purposes until a sum or sums at least equal to such expenditures shall have been appropriated, subscribed, or contributed by State, county, or local authorities; or by individuals or organizations for the accomplishment of such purposes: *Provided*, That no part of the money herein appropriated shall be used to pay the cost or value of trees or other property injured or destroyed (*acts Apr. 18, 1900, vol. 31, pp. 135, 136, secs. 1–5; Aug. 24, 1912, vol. 37, pp. 506, 507, secs. 1–4; May 31, 1920, vol 41, pp. 701–704, sec. 1*)...	$109,720.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Associate chief of bureau (part time)	per annum	1	1	1
Physiologists (part time)	do	1		1
Do	do	1		1
Do	do	2		2
Pathologist	do	1		1
Do	do	1	1	1
Breeder (part time)	do	1		1
Propagator	do	1	1	
Do	do	1		1
Interpreter	do	1		1
Field assistant	do	1		1
Botanical assistant (part time)	do	1		1
Translator	do	1	1	
Translator (part time)	do	1		1
Translator	do	1		1
Scientific assistant	do	1		1
Assistant	do	1	1	
Do	do	1	1	
Do	do	1	1	
Agents	do	1		1
Do	do	1	1	1
Do	do	1	1	
Do	do	1		1
Do	per month	2	2	2
Do	do	1	1	1
Do	do	7	7	7
Do	do	4	4	2
Do	do	5	5	5
Do	do	3	2	
Do	do	1	1	1
Do	do			4
Do	do			3
Clerk	per annum			1
Field assistants, agents and collaborators—				
$750 to $1	do	5	5	2
$80 to $1	per month	2	2	10
$10.50 to $3	per diem	72	72	92
Wages:				
Miscellaneous temporary labor, $10 to $2.50	per month			2
		111	110	150
Salaries		$81,820.00	$81,820.00	$140,818.18
Wages				3,748.89
OTHER OBJECTS OF EXPENDITURE.				
Stationery		800.00	800.00	217.87
Traveling expenses		22,900.00	22,900.00	30,127.28
Equipment and material		2,000.00	2,000.00	798.57
Miscellaneous items		2,200.00	2,200.00	3,169.51
Total		109,720.00	109,720.00	178,880.30

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Plant Industry—Continued. For the investigation of diseases of forest and ornamental trees and shrubs, including a study of the nature and habits of the parasitic fungi causing the chestnut-tree bark disease, the white-pine blister rust, and other epidemic tree diseases, for the purpose of discovering new methods of control and applying methods of eradication or control already discovered (*acts Apr. 18, 1900, vol. 31, pp. 135, 136, secs. 1–5; Aug. 24, 1912, vol. 37, pp. 506, 507, secs. 1–4; May 31, 1920, vol. 41, pp. 701–704, sec. 1*).....	$81,115.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Pathologist in charge	per annum	$4,000.00	1	1	
Do	do	3,750 00			1
Pathologists	do	3,500 00	2	2	
Do	do	3,240 00	2	2	2
Do	do	3,180 00			1
Do	do	3,000.00	1	1	2
Do	do	2,760 00	1	1	2
Do	do	2,700 00	1	1	1
Do	do	2,520 00	1	1	1
Do	do	2,500 00	1	2	1
Do	do	2,400 00	1	1	1
Do	do	2,280 00			2
Do	do	2,040 00	1	1	1
Do	do	1,800 00			3
Pathologist (temporary)	per month	300 00	1	1	
Do	do	250.00	1	1	
Pathologist	do	225.00			1
Physiologist	per annum	2,280.00			1
Assistants	do	1,980.00	1	1	
Do	do	1,800 00	1	1	1
Do	do	1,620 00	3	3	3
Do	do	1,560 00	2	2	1
Do	do	1,500 00			1
Do	do	1,440 00			4
Do	do	1,380 00			2
Do	do	1,200 00	2	1	1
Do	do	1,080 00			2
Assistants (temporary)	per month	100 00		2	
Superintendents	per annum	1,620.00	2	2	1
Do	do	1,440 00			1
Inspector	do	1,440 00	1	1	
Do	do	1,200.00			1
Clerk	per month	100.00			2
Agent	do	225.00			1
Do	do	100.00			1
Assistants, student assistants, and collaborators—					
$900 to $1	per annum		3	3	3
$25 to $1	per month		1	1	1
Wages:					
Laborer (temporary)	do	75.00	1		2
			31	32	48
Salaries			$57,285.00	$59,110 00	$61,286.42
Wages			900.00		1,118.74
OTHER OBJECTS OF EXPENDITURE.					
Stationery			900 00	750 00	894.12
Traveling expenses			15,900 00	15,300 00	14,383.14
Equipment and material			4,025.00	3,900.00	3,240.74
Miscellaneous items			2,105.00	2,055.00	4,358.69
Total			81,115.00	81,115.00	85,281 85

For applying such methods of eradication or control of the white-pine blister rust as in the judgment of the Secretary of Agriculture may be necessary, including the payment of such expenses and the employment of such persons and means in the city of Washington and elsewhere, in cooperation with such authorities of the States concerned, organizations, or individuals as he may deem necessary to accomplish such purposes, $214,168, and in the discretion of the Secretary of Agriculture no expenditures shall be made for these purposes until a sum or sums at least equal to such expenditures shall have been appropriated, subscribed, or contributed by State, county, or local authorities, or by individuals or organizations for the accomplishment of such purposes: *Provided*, That no part of the money herein appropriated shall be used to pay the cost or value of trees or other property injured or destroyed (*same acts*)..... 214,168.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Pathologist in charge	per annum	$4,000.00	1	1	
Do	do	3,600.00			1
Pathologists	do	3,400.00			3
Do	do	2,520.00	1	1	
Do	do	2,400.00	4	3	
Assistants	do	2,040 00			2
Do	do	2,000.00	1		
Do	do	1,980.00			1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, Bureau of Plant Industry—Continued.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*	*Number.*
Assistants	per annum	$1,920.00	1	1	
Do	do	1,800.00	8	3	3
Do	do	1,620.00	2	2	3
Do	do	1,600.00	1		1
Do	do	1,500.00	2	2	7
Do	do	1,400.00	1		1
Do	do	1,200.00	2		4
Do	do	1,100.00	1		3
Do	do	1,080.00			2
Do	do	1,000.00			1
Assistants (temporary)	per month	225.00			1
Do	do	200.00	3	2	
Do	do	175.00	1	1	2
Do	do	150.00	1	1	5
Do	do	135.00			1
Do	do	125.00	12	3	1
Do	do	100.00			1
Do	do	105.00	2	2	1
Do	do	100.00	4	2	5
Do	do	90.00			3
Do	do	85.00			16
Agent	per annum	1,800.00	1	1	
Do	do	1,680.00	1	1	1
Do	do	1,500.00	1		1
Do	per month	225.00	2	2	
Do	do	150.00	1		
Do	do	125.00	8		10
Do	do	100.00	3	3	3
Assistants, agents, messengers, and collaborators—					
$600 to $1	per annum		4		8
$75 to $25	per month		40	37	37
$6.50 to $4	per diem		20	14	14
Wages:					
Firemen	per annum	1,080.00			2
Miscellaneous and temporary labor—					
$75 to $9	per month		1		3
$5 to $1.50	per diem		375	375	428
			505	457	575
Salaries			$100,095.00	$93,000.00	$88,908.27
Wages			43,073.00	35,000.00	65,279.30
OTHER OBJECTS OF EXPENDITURE.					
Stationery			5,000.00	4,060.00	1,331.01
Traveling expenses			55,000.00	60,760.00	52,208.93
Telephone and telegraph service			1,000.00	900.00	800.00
Equipment and material			3,000.00	3,000.00	4,394.39
Miscellaneous items			7,000.00	17,508.00	4,444.32
Total			214,168.00	214,168.00	217,366.22

For the investigation of diseases of cotton, potatoes, truck crops, forage crops, drug and related plants [$95,400] (*acts Apr. 18, 1900, vol. 31, pp. 135, 136, secs. 1–5; Aug. 24, 1912, vol. 37, pp. 506, 507, secs. 1–4; May 31, 1920, vol. 41, pp. 701–704, sec. 1*)... $125,400.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Pathologist in charge	per annum	$4,260.00	1	1	
Do	do	4,000.00			1
Pathologists	do	3,760.00	1	1	
Do	do	3,500.00			1
Do	do	3,240.00	2	2	
Do	do	2,640.00	1		1
Do	do	2,520.00			1
Do	do	2,500.00	3	3	1
Do	do	2,460.00	1	1	1
Do	do	2,400.00	6	3	2
Do	do	2,280.00	6	6	3
Do	do	2,040.00	3	2	7
Do	do	2,160.00	1	1	2
Do	do	1,980.00			1
Do	do	1,800.00	2	2	5
Do	do	1,620.00	1	1	1
Physiologist	do	2,640.00		1	1
Do	do	2,280.00	1		1
Biochemist	do	2,520.00	1	1	1
Scientific assistants	do	2,040.00	1		
Do	do	1,800.00	3		1
Do	do	1,680.00	1		
Do	do	1,620.00			4
Assistant	do	1,400.00	1	1	
Assistant (temporary)	do	1,200.00			3
Do	do	1,100.00			1
Laboratory aid (temporary)	do	1,020.00			2

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, Bureau of Plant Industry—Continued.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries—Continued.				
Assistants and collaborators—		*Number.*	*Number.*	*Number.*
$12	per annum	1	1	3
$125 to $1	per month	4	6	1
$9	per diem	1	1	1
$0.40	per hour	.....	.....	1
Wages:				
Miscellaneous temporary labor—				
$720	per annum	.....	.....	1
$125 to $70	per month	4	.....	4
$3.50 to $2.50	per diem	1	1	4
		47	35	56
Salaries		$73,861.00	$66,681.00	$65,242.14
Wages		5,860.00	1,200.00	808.18
OTHER OBJECTS OF EXPENDITURE.				
Stationery		1,800.00	400.00	404.16
Traveling expenses		26,705.00	18,033.00	8,184.03
Equipment and material		11,224.00	5,336.00	2,368.43
Miscellaneous items		5,950.00	4,350.00	10,278.87
Total		125,400.00	95,400.00	87,285.81

For investigating the physiology of crop plants and for testing and breeding varieties thereof [$46,860] *(acts Apr. 18, 1900, vol. 31, pp. 135, 136, secs. 1–5; Aug. 24, 1912, vol. 37, pp. 506, 507, secs. 1–4; May 31, 1920, vol. 41, pp. 701–704, sec. 1)* $66,860.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Physiologist in charge	per annum	$4,500.00 1	1	1
Physiologists	do	3,500.00 2	1	.....
Do	do	3,240.00 1	.....	1
Do	do	2,100.00	.....	1
Arboriculturist	do	3,500.00 1	1	.....
Do	do	3,240.00	.....	1
Assistant	do	3,240.00	1	.....
Do	do	2,520.00	.....	1
Assistant (part time)	do	2,280.00 1	1	1
Assistants	do	2,100.00 1	1	.....
Do	do	2,040.00 4	1	1
Do	do	1,800.00 1	1	.....
Assistant (part time)	do	1,600.00 1	1	.....
Assistants	do	1,200.00	2	.....
Indexer and translator	do	1,800.00 1	1	1
Do	do	1,560.00	.....	1
Do	do	1,440.00 1	1	1
Clerk (temporary)	do	1,600.00	.....	1
Do	do	1,400.00	.....	1
Photostat operator	do	1,200.00	1	1
Agents	do	1,200.00 2	2	1
Agents, translators and collaborators—				
$1,900 to $1	do	9	10	13
$75	per month	.....	.....	2
$5 to $4	per diem	3	3	4
Wages:				
Laborer	per annum	1,200.00	.....	3
Miscellaneous temporary labor, $3.75 to $2.50, per diem		3	3	3
		32	32	39
Salaries		$44,028.00	$29,053.00	$27,282.65
Wages		1,225.00	1,225.00	3,084.96
OTHER OBJECTS OF EXPENDITURE.				
Stationery		2,810.00	1,000.00	1,376.49
Traveling expenses		11,700.00	10,222.00	5,977.55
Equipment and material		1,950.00	900.00	2,962.82
Miscellaneous items		5,147.00	4,460.00	12,024.16
Total		66,860.00	46,860.00	52,708.63

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Plant Industry—Continued.		
For soil-bacteriology and plant-nutrition investigations, including the testing of samples, procured in the open market, of cultures for inoculating legumes, and if any such samples are found to be impure, nonviable, or misbranded, the results of the tests may be published, together with the names of the manufacturers and of the persons by whom the cultures were offered for sale [$39,000] *(acts Apr. 18, 1900, vol. 31, pp. 135, 136, secs. 1–5; Aug. 24, 1912, vol. 37, pp. 506, 507, secs. 1–4; May 31, 1920, vol. 41, pp. 701–704, sec. 1)*	$74,060.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Physiologists	per annum	1	1	
Do	do	1	1	1
Do	do	1	1	
Do	do	1		
Do	do	1	1	2
Do	do	1	1	1
Do	do			1
Do	do			1
Soil biologist	do			1
Soil mycologist	do	1	1	
Do	do			1
Bacteriologist	do	1	1	
Scientific assistant	do	1	1	1
Do	do	1		
Do	do			1
Do	do	1	1	
Do	do	1	1	1
Do	do	1		
Chemist	do	1	1	1
Laboratory aid	do			1
Do	do	1	1	1
Do	do			1
Do	do	1	1	1
Assistant	do	1	1	2
Do	do			1
Wages:				
Miscellaneous temporary labor—				
$900 to $600	do			4
$80 to $45	per month	1	1	1
$3	per diem			1
		18	15	25
Salaries		$33,712.00	$29,815.00	$27,057.50
Wages		960.00	900.00	2,577.42
OTHER OBJECTS OF EXPENDITURE.				
Stationery		2,020.00	1,020.00	456.03
Traveling expenses		11,050.00	3,200.00	2,701.44
Equipment and material		14,169.00	2,389.00	2,214.80
Miscellaneous items		9,149.00	1,706.00	4,006.28
Total		74,060.00	39,060.00	39,013.47

For soil-fertility investigations into organic causes of infertility and remedial measures, maintenance of productivity, properties and composition of soil humus, and the transformation and formation of soil humus by soil organisms [$45,000] *(same acts)*	60,060.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Biochemist in charge	per annum	1	1	1
Biochemists	do	1	1	
Do	do	1	1	1
Do	do			1
Do	do	2	2	
Do	do	1	1	
Do	do	2	2	3
Do	do	1	1	1
Do	do	1	1	2
Do	do			1
Do	do	1	1	
Physiologist	do	1	1	1
Investigators	do	1		
Do	do	3		
Scientific assistants	do	1	1	2
Clerk (part time)	do			1
Agent and collaborator—				
$6 to $1	per diem	1	1	1
$8	do		1	
Wages:				
Laborer (temporary)	per annum	1		2
		19	15	17
Salaries		$40,520.00	$30,805.00	$25,442.33
Wages		600.00		60.55

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, Bureau of Plant Industry—Continued.

		Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.				
Stationery		$150.00	$100.00	$172.72
Traveling expenses		6,500.00	4,000.00	4,419.82
Equipment and material		5,000.00	3,500.00	1,202.17
Miscellaneous items		7,290.00	6,655.00	4,378.27
Total		60,060.00	45,060.00	35,975.86

For acclimatization and adaptation investigations of cotton, corn, and other crops introduced from tropical regions, and for the improvement of cotton and other fiber plants by cultural methods, breeding, and selection, and for determining the feasibility of increasing the production of hard fibers outside of the continental United States, [$101,410] *$181,410, of which sum $25,000 shall be immediately available: Provided,* That not more than $7,500 of this sum may be used for experiments in cottonseed interbreeding (*acts Apr. 18, 1900, vol. 31, pp. 135, 136, secs. 1–5; Aug. 24, 1912, vol. 37, pp. 506, 507, secs. 1–4; May 31, 1920, vol. 41, pp. 701–704, sec. 1*)..... $181,410.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Bionomist in charge	per annum	1	1	1
Botanist	$4,500.00	2	2	
Do	3,760.00	1		1
Botanist (temporary)	3,500.00			1
Botanist	3,240.00	1	1	
Botanist (temporary)	3,000.00			2
Specialist	2,520.00		1	
Do	3,500.00			1
Biochemist	3,240.00			
Agriculturist	2,760.00	1	1	
Do	4,000.00	1		
Superintendent	2,500.00	1	1	1
Do	2,220.00			1
Assistant	1,800.00	1	1	2
Do	3,000.00	1		
Do	2,520.00	1	1	2
Do	2,220.00	1	1	
Do	2,160.00	1	1	
Do	2,040.00			1
Assistant (temporary)	1,980.00			1
Assistant	1,860.00	1	1	2
Do	1,800.00	1	1	1
Do	1,680.00	1	1	
Do	1,620.00	1	1	3
Do	1,500.00	2	2	1
Do	1,440.00	1	1	
Assistant (temporary)	1,260.00			1
Assistant	1,200.00	2	2	6
Do	1,100.00	1	1	
Do	per month	200.00	1	1
Agent	per annum	1,667.00	1	1
Do	1,440.00			1
Laboratory helper	1,440.00	1	1	
Do	1,000.00	1	1	
Draftsman	1,400.00			1
Translator	1,200.00			1
Laboratory aid	1,200.00			2
Clerk (temporary), $1,100 to $1,000				4
Specialist, clerks, messengers, laboratory aid, teamsters, and collaborators—				
$900 to $1			2	3
$110 to $90	per month	1	1	6
$10	per diem			1
$0.65 to $0.50	per hour			2
Wages.				
Miscellaneous temporary labor—				
$1,000 to $960	per annum	14	2	
$90 to $75	per month		2	10
$3 to $1	per diem			5
		46	32	65
Salaries		$95,928.67	$53,218.67	$49,885.57
Wages		2,940.00	4,200.00	3,346.10
OTHER OBJECTS OF EXPENDITURE.				
Stationery		2,100.00	1,200.00	1,493.69
Traveling expenses		37,840.00	17,840.00	19,194.59
Equipment and material		30,100.00	10,100.00	4,749.51
Miscellaneous items		12,501.33	14,851.33	13,203.91
Total		181,410.00	101,410.00	91,330.90

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Plant Industry—Continued.		
For the investigation, testing, and improvement of plants yielding drugs, spices, poisons, oils, and related products and by-products, and for general physiological and fermentation investigations [$39,820] (*acts Apr. 18, 1900, vol. 31, pp. 135, 136, secs. 1–5; Aug. 24, 1912, vol. 37, pp. 506, 507, secs. 1–4: May 31, 1920, vol. 41, pp. 701–704, sec. 1*)	$65,820.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Physiologist in charge	per annum	1	1	
Do	do	3,750.00		1
Physiologist	do	3,500.00	1	1
Do	do	2,640.00	1	1
Do	do	2,040.00	1	1
Botanist	do	2,400.00	1	1
Microchemist (temporary)	do	2,880.00		1
Technologist	do	3,500.00	1	
Technologist (temporary)	do	2,760.00		1
Chemist	do	2,640.00	1	1
Do	do	2,280.00	1	
Do	do	1,800.00	1	1
Chemist (temporary)	do	1,440.00		1
Chemist	do	1,200.00	1	1
Biologist	do	3,000.00	1	1
Do	do	2,640.00	1	1
Do	do	2,500.00	1	
Do	do	2,400.00	1	1
Do	do	2,220.00	1	1
Expert	do	3,000.00	1	
Do	do	2,500.00	1	
Do	do	2,280.00	1	1
Agronomist	do	2,500.00	1	
Assistant	do	2,040.00	1	2
Do	do	2,000.00	2	
Do	do	1,800.00	1	2
Assistant (temporary)	do	1,680.00		1
Do	do	1,500.00		1
Assistant	do	1,440.00	1	1
Assistant (temporary)	do	1,200.00		1
Laboratorian	do	1,500.00	1	1
Laboratory aid	do	1,200.00		1
Engineer, gardener, agent, and collaborator—				
$900 to $12	per annum	1	1	3
$50 to $1	per month		4	1
$6	per diem			1
Wages:				
Miscellaneous temporary labor, $3 to $2	per diem	10		
		34	17	29
Salaries		$45,574.00	$28,400.00	$44,196.27
Wages		1,000.00		
OTHER OBJECTS OF EXPENDITURE.				
Stationery		500.00	300.00	961.82
Traveling expenses		5,000.00	3,000.00	5,296.10
Equipment and material		8,000.00	5,500.00	3,183.79
Miscellaneous items		5,746.00	2,620.00	3,390.19
Total		65,820.00	39,820.00	57,028.17

For crop technological investigations, including the study of plant-infesting nematodes (*same acts*) 24,940.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Technologist in charge	per annum	1	1	
Do	do	4,000.00		1
Technologist	do	3,000.00	1	1
Morphologist	do	2,560.00	1	1
Pathologist	do	2,160.00	1	1
Nematologist	do	2,400.00	1	
Assistant	do	2,040.00	1	1
Do	do	1,800.00		1
Do	do	1,560.00	1	
Do	do	1,440.00	1	1
Do	do	1,380.00	2	1
Do	do	1,100.00	1	1
Do	do	1,080.00	1	1
Clerk (temporary)	do	1,200.00		2
Preparators and collaborators, $960 to $1	per annum	2	2	2
		14	9	13
Salaries		$16,782.00	$13,580.00	$15,186.67
OTHER OBJECTS OF EXPENDITURE.				
Stationery		200.00	200.00	316.47
Traveling expenses		4,600.00	5,000.00	842.50
Equipment and material		1,720.00	4,000.00	4,251.87
Miscellaneous items		1,638.00	4,240.00	8,160.00
Total		24,940.00	24,940.00	24,696.23

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Plant Industry—Continued.		
For studying and testing commercial seeds, including the testing of samples of seeds of grasses, clover, or alfalfa, and lawn-grass seeds secured in the open market, and where such samples are found to be adulterated or misbranded the results of the tests shall be published, together with the names of the persons by whom the seeds were offered for sale, and for carrying out the provisions of the act approved Aug. 24, 1912, entitled "An act to regulate foreign commerce by prohibiting the admission into the United States of certain adulterated grain and seeds unfit for seeding purposes" (37 Stat. L., p. 506) [$41,680] *(acts Apr. 18, 1900, vol. 31, pp. 135, 136, secs. 1–5; Aug. 24, 1912, vol. 37, pp. 506, 507, secs. 1–4; May 31, 1920, vol. 41, pp. 701–704, sec. 1)*	$62,380.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Botanist in charge	per annum	$4,260.00	1	1	
Do	do	3,500.00			1
Botanist	do	2,500.00	1		
Do	do	2,400.00	2	2	1
Do	do	2,280.00			1
Pathologist	do	2,160.00	1	1	
Do	do	2,040.00	1	1	
Scientific assistant (temporary)	do	1,920.00			1
Scientific assistant	do	1,800.00	3	3	1
Do	do	1,620.00	1	1	4
Scientific assistant (part time)	do	1,500.00			1
Scientific assistant	do	1,440.00	3	3	3
Do	do	1,320.00			1
Do	do	1,200.00	2	2	2
Do	do	1,140.00			3
Assistant	do	1,200.00		4	
Clerk (temporary)	do	1,200.00			2
Assistant, messenger, and collaborators—					
$480 to $1	do				2
$75 to $1	per month				4
$0.60	per hour				136
Wages:					
Miscellaneous temporary labor, $7.20 to $2.50	per diem				3
			15	18	166
Salaries			$35,500.00	$29,400.00	$25,632.71
Wages					70.20
OTHER OBJECTS OF EXPENDITURE.					
Stationery			3,600.00	3,000.00	645.56
Traveling expenses			2,500.00	2,500.00	6,282.87
Equipment and material			500.00	500.00	875.86
Miscellaneous items			20,280.00	6,280.00	3,046.99
Total			62,380.00	41,680.00	36,554.19

For the investigation and improvement of cereals and methods of cereal production, and the study of cereal diseases, and for the investigation of the cultivation and breeding of flax for seed purposes, including a study of flax diseases, and for the investigation and improvement of broom corn and methods of broom-corn production, [$359,705] *$469,900: Provided*, That $50,000 shall be set aside for the investigation and control of the diseases of wheat, oats, and barley known as black rust, leaf rust, and stripe rust: *Provided also*, That $147,200 shall be set aside for the location of and destruction of the barberry bushes and other vegetation from which such rust spores originate *(same acts)* | 469,900.00 | |

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Cerealist in charge	per annum	$4,260.00	1	1	
Do	do	3,760.00			1
Cerealist (part time)	do	4,000.00			1
Agronomist	do	3,760.00	1	1	
Do	do	3,600.00	1	1	
Do	do	3,240.00	2	2	2
Do	do	3,000.00	1	1	1
Do	do	2,760.00			1
Do	do	2,500.00	3	3	
Do	do	2,400.00	1	1	1
Do	do	2,340.00			1
Do	do	2,280.00			1
Do	do	2,040.00	3	3	1
Pathologist	do	3,600.00	2	2	
Do	do	3,240.00			2
Do	do	3,000.00			2
Do	do	2,520.00	1	1	1
Do	do	2,500.00	1	1	
Do	do	2,400.00	1	1	2
Do	do	2,325.00			1
Do	do	2,040.00	1	3	1
Do	do	1,800.00	3	3	1
Do	do	1,500.00			1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, Bureau of Plant Industry—Continued.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries—Continued.				
Assistant	per annum	$2,220.00		2
Do	do	2,040.00	2	2	8
Do	do	2,000.00			2
Do	do	1,980.00	2	2	1
Do	do	1,920.00			2
Do	do	1,860.00	5	5	1
Do	do	1,800.00	18	25	27
Do	do	1,700.00			1
Do	do	1,680.00		1	2
Do	do	1,620.00	6	6	18
Do	do	1,600.00			3
Do	do	1,560.00			2
Do	do	1,500.00	59	2	47
Do	do	1,440.00			2
Do	do	1,400.00	1		1
Do	do	1,380.00			1
Do	do	1,200.00	1	4	12
Do	do	1,100.00	2	2	1
Do	do	1,080.00	1		3
Do	do	1,020.00			1
Do	do	1,000.00	1	1	1
Do	per month	150.00	3	3	9
Do	do	125.00	42	42	41
Do	do	120.00		2	
Do	do	115.00	1	1	
Do	do	100.00	21	21	26
Physiologist	per annum	3,240.00			1
Do	do	3,000.00			2
Do	do	2,400.00			2
Farm superintendent	do	2,520.00	1	1	1
Do	do	2,460.00	1	1	
Do	do	2,280.00			1
Scientific assistant	do	1,800.00			1
Do	do	1,680.00			2
Do	do	1,620.00			3
Do	do	1,560.00			1
Do	do	1,500.00			1
Agent	do	3,000.00		1	
Do	do	2,760.00		1	
Do	do	2,700.00	1	1	
Do	do	1,800.00	2	2	1
Do	do	1,680.00	1	1	
Do	do	1,650.00	1	1	
Do	do	1,620.00	1	1	
Do	do	1,500.00			1
Do	do	1,450.00			1
Do	do	1,440.00		1	1
Do	do	1,380.00	1	1	
Do	do	1,320.00	1	1	
Do	do	1,200.00	1	1	3
Do	do	1,140.00			1
Do	do	1,100.00			1
Do	do	1,080.00			2
Do	do	1,020.00	2	2	1
Do	do	1,000.00		2	3
Clerk	do	1,800.00			1
Do	do	1,400.00			3
Do	do	1,200.00			13
Do	do	1,100.00			7
Teamster	do	1,200.00			1
Do	per month	95.00			1
Field aid	per annum	1,200.00	1	1	
Do	do	1,080.00			1
Do	do	1,020.00			1
Assistants, agents, messengers, translators, collaborators, and caretakers—				
$900 to $1	do		31	31	33
$80 to $1	per month		7	7	9
$5 to $3	per diem			1	56
Wages:				
Fireman	per annum	1,080.00			2
Miscellaneous temporary labor—				
$720	do				1
$100 to $25	per month			4	9
$6 to $1.50	per diem		41	63	137
$0.50 to $0.20	per hour		39	43	105
Total			325	302	542
Salaries			$242,625.00	$187,124.00	$278,076.60
Wages			10,000.00	10,000.00	16,526.81
OTHER OBJECTS OF EXPENDITURE.					
Stationery			8,600.00	8,600.00	2,774.61
Traveling expenses			139,500.00	119,500.00	122,099.28
Equipment and material			24,000.00	14,000.00	8,436.20
Telephone and telegraph service			4,000.00	4,000.00	
Miscellaneous items			41,175.00	16,481.00	20,600.49
Total			469,900.00	359,705.00	448,513.99

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Plant Industry—Continued		
To enable the Secretary of Agriculture to meet the emergency caused by the existence in the United States of flag smut of wheat, take-all, helminthosporium, and other destructive soil and seed-infecting diseases of wheat and of other cereals, there is hereby appropriated, out of any moneys in the Treasury not otherwise appropriated, $50,000, to be used in cooperation with the Plant Disease Survey, investigation, and control authorities of the several States to prevent the further spread of and to eradicate or control these diseases (*acts Apr. 18, 1900, vol. 31, pp. 135, 136, secs. 1–5; Aug. 24, 1912, vol. 37, pp. 506, 507, secs. 1–4; May 31, 1920, vol. 41, pp. 701–704, sec. 1*)..	$50,000.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Pathologist	per annum..	$2,400.00		1
Do	do....	2,220.00	1	1
Do	do....	1,800.00		1
Do	do....	1,404.00	1	1
Do	do....	1,140.00		1
Assistants	do....	2,040.00	1	2
Do	do....	1,920.00		1
Do	do....	1,800.00	4	2
Do	do....	1,620.00		4
Do	do....	1,600.00	1	1
Do	do....	1,560.00	1	1
Do	do....	1,400.00	2	2
Do	do....	1,200.00	3	5
Do	per month..	150.00	1	1
Do	do....	135.00		1
Do	do....	125.00		5
Do	do....	120.00		1
Do	do....	100.00		2
Agent	per annum..	1,320.00	1	1
Do	do....	1,000.00		1
Artist	do....	1,800.00		1
Clerk	do....	1,400.00		1
Do	do....	1,100.00		1
Do	do....	1,000.00		1
Clerks, agents, assistants, and collaborators—				
$960 to $1	do....		5	4
$1	per month..		4	
$3.50	per diem..			1
Wages:				
Miscellaneous temporary labor—				
$100	per month..			1
$6 to $2	per diem..		12	13
$0.30	per hour..			1
		37	37	59
Salaries		$24,900.00	$24,900.00	$28,899.61
Wages		1,000.00	1,000.00	1,556.32
OTHER OBJECTS OF EXPENDITURE.				
Stationery		650.00	650.00	547.81
Traveling expenses		19,600.00	19,600.00	9,310.07
Equipment and material		1,300.00	1,300.00	4,444.67
Miscellaneous items		2,550.00	2,550.00	3,569.68
Total		50,000.00	50,000.00	48,328.16

For the investigation and improvement of tobacco and the methods of tobacco production and handling [$32,000] (*same acts*)..... 41,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Physiologist in charge	per annum..	$3,760.00	1	1
Do	do....	3,500.00		1
Technologist	do....	2,520.00	1	1
Do	do....	1,800.00	1	
Assistant	do....	2,000.00	1	1
Do	do....	1,980.00	1	1
Do	do....	1,920.00	1	1
Do	do....	1,620.00	1	1
Do	do....	1,500.00	2	2
Do	do....	1,380.00	1	
Do	do....	1,260.00	1	1
Do	per month..	100.00		1
Do	do....	90.00		1
Draftsman	per annum..	1,400.00		1
Laboratory aid	do....	1,200.00	1	1
Agent	do....	1,380.00	1	1
Do	do....	1,200.00	1	1
Do	do....	1,000.00	1	1
Do	do....	900.00	1	1
Collaborators	do....	1.00	2	2

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, Bureau of Plant Industry—Continued.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Wages:				
Miscellaneous temporary labor—		*Number.*	*Number.*	*Number.*
$75 to $60	per month	4	4	3
$3.50 to $3	per diem			3
		19	20	25
Salaries		$24,800.00	$23,251.00	$22,657.33
Wages		2,600.00	2,600.00	3,782.90
OTHER OBJECTS OF EXPENDITURE.				
Stationery		100.00	100.00	239.96
Traveling expenses		5,000.00	1,853.00	2,807.04
Equipment and material		7,275.00	2,971.00	515.98
Miscellaneous items		1,225.00	1,225.00	1,927.84
Total		41,000.00	32,000.00	31,931.05

For the breeding and physiological study of alkali-resistant and drought-resistant crops (*acts Apr. 18, 1900, vol. 31, pp. 135, 136, secs. 1–5; Aug. 24, 1912, vol. 37, pp. 506, 507, secs. 1–4; May 31, 1920, vol. 41, pp. 701–704, sec. 1*)..... $20,080.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Physiologist in charge	per annum	$3,760.00	1	1	
Do	do	3,500.00			1
Physiologist	do	2,400.00	1	1	1
Farm superintendent (temporary)	do	2,280.00			1
Assistants	do	1,620.00	1	1	2
Do	do	1,400.00			1
Do	do	1,260.00			1
Do	do	1,200.00	2	2	1
Clerks (temporary), $1,400 to $1,100	do				4
Gardener (temporary)	do	1,200.00	1	1	1
Map compiler	do	1,100.00			1
Teamster	per month	80.00	1	1	1
Wages:					
Miscellaneous temporary labor—					
$100 to $75	do		5	5	5
$3.50 to $2	per diem		8	7	8
			20	19	28
Salaries			$ 11,340.00	$11,340.00	$15,298.22
Wages			400.00	400.00	1,501.16
OTHER OBJECTS OF EXPENDITURE.					
Stationery			500.00	500.00	560.26
Traveling expenses			3,900.00	3,900.00	3,857.63
Equipment and material			800.00	800.00	998.68
Miscellaneous items			3,140.00	3,140.00	2,004.12
Total			20,080.00	20,080.00	24,220.07

[or sugar-plant investigations, including studies of diseases and the improvement of [the beet] *sugar beets* and *sugar* beet seed, [and methods of culture, and to determine for each sugar-beet area the agricultural operations required to insure a stable agriculture, $94,115] *$119,115: Provided, That of this amount $7,000 shall be immediately available for the purpose of constructing a special greenhouse for sugar-cane investigations to be located on the Arlington Farm, Va.* (*same acts*)..... 119,115.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Pathologist in charge	per annum	$3,760.00	1	1	
Do	do	3,500.00			1
Pathologist	do	3,000.00	1	1	
Do	do	2,400.00	1	1	1
Do	do	2,280.00	1	1	1
Do	do	2,040.00	1	1	
Do	do	2,220.00	1	1	
Agronomist	do	2,280.00			1
Technologists	do	2,760.00			1
Do	do	2,500.00	2	2	1
Do	do	2,280.00			1
Plant breeder	do	2,040.00	1	1	1
Do	do	1,530.00		1	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, Bureau of Plant Industry—Continued.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries—Continued.				
Agriculturist	per diem	$2,760.00	1	1	1
Do	do	2,500.00	1	1	
Do	do	2,280.00			1
Do	do	2,160.00	1	1	
Do	do	2,040.00			1
Do	do	1,920.00			1
Do	do	1,020.00		1	
Specialist	do	2,280.00			1
Assistant (temporary)	do	2,280.00			1
Assistant	do	2,040.00	1	1	1
Do	do	1,980.00	1	1	
Do	do	1,800.00	1	1	2
Do	do	1,740.00			1
Do	do	1,620.00	1	1	
Do	do	1,440.00	1	1	2
Do	do	1,200.00			2
Assistants (temporary)	per month	150.00	4	4	7
Do	do	125.00			2
Do	do	100.00	4	4	1
Do	do	85.00			1
Agents	per annum	1,200.00	2	2	
Do	do	1,020.00			1
Clerk (temporary)	do	1,000.00			1
Agent, clerk, assistant, and collaborator—					
$90 to $1	per month		12	12	17
$4	per diem				5
$0.80 to $0.40	per hour				1
Wages:					
Miscellaneous temporary labor—					
$85 to $25	per month		5	5	9
$7.15 to $1.50	per diem		10	10	29
$0.80 to $0.15	per hour		20	20	68
			74	76	166
Salaries			$53,000.00	$51,459.00	$45,167.57
Wages			2,100.00	2,100.00	6,901.43
OTHER OBJECTS OF EXPENDITURE.					
Stationery			2,500.00	2,500.00	764.25
Traveling expenses			26,850.00	25,000.00	21,824.60
Equipment and material			15,000.00	8,000.00	7,235.84
Miscellaneous items			12,665.00	5,056.00	10,748.81
Construction work			7,000.00		
Total			119,115.00	94,115.00	92,642.50

This construction work is to consist of one greenhouse on the Arlington Farm containing 56,000 cubic feet at 12½ cents per cubit foot, $7,000.

For investigation, [in economic and systematic botany and the] improvement, and utilization of wild plants and grazing lands, [$22,200] *and for determining the distribution of weeds and means of their control (acts Apr. 18, 1900, vol. 31, pp. 135, 136, secs. 1–5; Aug. 24, 1912, vol. 37, pp. 506, 507, secs. 1–4; May 31, 1920, vol. 41, pp. 701–704, sec. 1)* $32,200.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Botanist in charge	per annum	$4,500.00	1	1	
Do	do	4,000.00			1
Do	do	3,000.00	1	1	1
Agrostologist	do	3,500.00	1	1	1
Agronomist	do	1,980.00	1		
Assistant	do	2,220.00	1	1	
Assistant (temporary)	do	1,980.00	1	1	2
Assistant	do	1,800.00	1	1	1
Do	do	1,600.00	1	1	1
Do	do	1,020.00	1	1	1
Artist (temporary)	do	1,200.00			1
Artist and laboratory aid	per month	75.00			1
Do	per hour	.75			1
			9	8	11
Salaries			$20,000.00	$19,620.00	$18,482.51
OTHER OBJECTS OF EXPENDITURE.					
Stationery			600.00	395.00	224.91
Traveling expenses			4,000.00	750.00	1,218.97
Equipment and material			3,000.00	150.00	323.01
Miscellaneous items			4,600.00	1,285.00	1,595.29
Total			32,200.00	22,200.00	21,844.72

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Plant Industry—Continued. For the investigation and improvement of methods of crop production under subhumid, semiarid, or dry-land conditions, [$159,000] *$169,000: Provided*, That no part of this appropriation shall be used in the free distribution, or propagation for free distribution, of cuttings, seedlings, or trees of willow, box elder, ash, caragana, or other common varieties of fruit, ornamental, or shelter-belt trees in the Northern Great Plains area, except for experimental or demonstration purposes in the States of North and South Dakota west of the one-hundredth meridian, and in Montana and Wyoming east of the 5,000-foot contour line: *Provided further, That the limitation in this act as to the cost of farm buildings shall not apply to this paragraph (acts Apr. 18, 1900, vol. 31, pp. 135, 136, secs. 1–5; Aug. 24, 1912, vol. 37, pp. 506, 507, secs. 1–4; May 31, 1920, vol. 41, pp. 701, 704, sec. 1)*.....	$169,000.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Agriculturist in charge	per annum	1	1	1
Agriculturists	$4,500.00	2	2	1
Agronomist	3,500.00			1
Farm superintendent	2,640.00			1
Do	2,640.00			1
Do	2,500.00			1
Agents	2,280.00	1	1	1
Do	2,280.00	1	1	
Do	2,200.00			1
Do	1,800.00	3	3	2
Do	1,620.00			1
Physiologist	2,280.00	1	1	
Do	2,100.00			1
Assistants	3,000.00	1	1	
Do	2,520.00			1
Do	2,500.00	2	2	
Do	2,400.00			1
Do	2,280.00	10	9	1
Do	2,040.00	5	5	8
Do	1,860.00	1	1	2
Do	1,800.00			2
Do	1,680.00	2	2	1
Do	1,620.00			2
Do	1,600.00			1
Do	1,560.00			2
Do	1,500.00			1
Do	1,440.00			3
Assistant (temporary)	per month	100.00		1
Teamster	per annum	1,620.00		1
Clerk	1,140.00			1
Teamster, orchardist, collaborators, clerks, caretakers, and mess cooks—				
$900	do			1
$100 to $1	per month	7	7	25
$0.50 to $0.30	per hour			3
Wages:				
Miscellaneous temporary labor—				
$100 to $25	per month	46	46	118
$7.50 to $2	per diem			114
$1	per hour			5
		83	82	304
Salaries		$71,790.00	$69,510.00	$75,306.26
Wages		38,310.00	38,310.00	34,186.93
OTHER OBJECTS OF EXPENDITURE.				
Stationery		700.00	700.00	657.11
Traveling expenses		22,000.00	20,000.00	18,647.17
Equipment and material		13,000.00	10,000.00	10,336.73
Miscellaneous items		23,200.00	20,480.00	19,254.26
Total		16,000.00	159,000.00	158,388.46

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Plant Industry—Continued.		
For investigations in connection with western irrigation agriculture, the utilization of lands reclaimed under the reclamation act, and other areas in the arid and semi-arid regions [$52,380] *$94,420: Provided, That of this sum $11,000 shall be immediately available (acts Apr. 18, 1900, vol. 31, pp. 135, 136, secs. 1–5; Aug. 24, 1912, vol. 37, pp. 506, 507, secs. 1–4; May 31, 1920, vol. 41, pp. 701–704, sec. 1)*	$94,420.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Agriculturist in charge	per annum	$4,260.00	1	1	
Do	do	4,000.00			1
Agriculturist	do	2,460.00	1		
Do	do	1,620.00	1		1
Farm superintendents	do	2,460.00	3	2	1
Do	do	2,220.00	1	1	1
Do	do	2,040.00		1	
Do	do	1,800.00	1		1
Do	do	1,600.00		1	1
Assistant	do	2,040.00			1
Do	do	1,800.00	1	1	2
Do	do	1,620.00			1
Do	do	1,440.00			1
Clerk	do	1,440.00	1	1	1
Clerk (temporary)	do	1,200.00			4
Mechanic	per month	130.00	1	1	1
Teamster	do	110.00			1
Teamster (temporary)	do	100.00			2
Do	do	95.00			3
Do	do	90.00			3
Do	do	85.00			5
Teamster, collaborator, clerk, caretaker, and mess cook—					
$1	per annum				17
$80 to $25	per month		4	4	18
Wages:					
Miscellaneous temporary labor—					
$960	per annum				2
$115 to $50	per month		45	45	72
$3.25 to $1.50	per diem		75	50	99
			135	108	209
Salaries			$26,400.00	$21,700.00	$30,332.60
Wages			32,520.00	20,140.00	21,518.83
OTHER OBJECTS OF EXPENDITURE.					
Stationery			500.00	300.00	262.23
Traveling expenses			6,500.00	2,500.00	4,169.78
Equipment and material			19,150.00	5,200.00	5,087.74
Miscellaneous items			9,350.00	2,540.00	11,820.48
Total			94,420.00	52,380.00	73,191.66

For the investigation, improvement, encouragement, and determination of the adaptability to different soils and climatic conditions of pecans, almonds, Persian walnuts, black walnuts, hickory nuts, butternuts, chestnuts, filberts, and other nuts, and for methods of growing, harvesting, packing, shipping, storing, and utilizing the same [$20,000] *(same acts)*	30,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Horticulturist in charge (part time)	per annum	$4,500.00	1	1	1
Nut culturist	do	3,000.00	1	1	
Do	do	2,520.00			1
Do	do	2,400.00	1	1	1
Pomologist	do	2,460.00	1	1	1
Assistant (part time)	do	1,620.00	1	1	
Clerk (temporary)	do	1,200.00			1
Physiologist	do	2,520.00	1		
Biochemist (part time)	do	3,000.00			1
Mechanical engineer	do	2,520.00	1		
Wages:					
Miscellaneous temporary labor					
$2 to $1.50	per diem				6
$0.50	per hour				2
			7	5	14
Salaries			$14,760.00	$11,040.00	$8,235.00
Wages					94.25
OTHER OBJECTS OF EXPENDITURE.					
Traveling expenses			8,000.00	6,500.00	5,548.76
Equipment and material			4,000.00	1,200.00	1,784.69
Miscellaneous items			3,240.00	1,260.00	3,731.45
Total			30,000.00	20,000.00	19,394.15

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Plant Industry—Continued.		
For the investigation and improvement of fruits, and the method of fruit growing, harvesting, and, in cooperation with the Bureau of Markets *and Crop Estimates*, studies of the behavior of fruits during the processes of marketing and while in commercial storage [$83,200] (*acts Apr. 18, 1900, vol. 31, pp. 135, 136, secs. 1–5; Aug. 24, 1912, vol. 37, pp. 506, 507, secs. 1–4; May 31, 1920, vol. 41, pp. 701–704, sec. 1*)....	$110,000.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Horticulturist (part time)	per annum $4,500.00	1	1	1
Horticulturist	do 2,400.00	1	1	
Horticulturist (part time)	do 2,280.00			1
Physiologist	do 4,500.00	1	1	
Do	do 3,500.00	1		1
Do	do 3,240.00	2	2	
Do	do 3,000.00			2
Do	do 2,520.00	2	1	1
Physiologist (part time)	do 2,460.00	1	1	1
Do	do 2,400.00	1	1	
Botanist	do 3,000.00	1	1	
Do	do 2,760.00			1
Pomologist (part time)	do 3,760.00	1	1	
Pomologists	do 3,240.00			1
Do	do 3,000.00	1	1	
Do	do 2,760.00	1	1	2
Do	do 2,520.00	3		1
Do	do 2,500.00	1	1	
Do	do 2,400.00	1	1	1
Do	do 2,040.00	3		
Assistants	do 2,160.00	1	1	1
Do	do 2,040.00	1		
Do	do 1,920.00			1
Do	do 1,800.00	2	2	2
Do	do 1,620.00	2	2	2
Do	do 1,440.00	1	1	
Assistants (part time)	do 1,400.00			1
Assistants	do 1,200.00	1	2	3
Orchardist	do 1,620.00	1		
Artist	do 1,800.00	1	1	1
Do	do 1,200.00			1
Superintendent	do 1,800.00	1	1	
Do	do 1,620.00	1	1	1
Do	do 1,500.00			1
Laboratorian	do 2,040.00	1	1	
Do	do 1,500.00			1
Field aid	do 1,100.00			1
Collaborators and clerks—				
$72 to $1	do	3	3	3
$10 to $1	per month	1	1	1
$0.50	per hour			2
Wages:				
Miscellaneous temporary labor—				
$900	per annum			1
$35	per month			1
$4 to $3	per diem			3
$0.35	per hour			4
		39	30	44
Salaries		$68,870.00	$50,171.00	$47,035.67
Wages				959.25
OTHER OBJECTS OF EXPENDITURE.				
Stationery		700.00	500.00	940.44
Traveling expenses		15,000.00	12,000.00	10,768.81
Equipment and material		3,750.00	2,750.00	3,289.67
Miscellaneous items		21,680.00	17,779.00	19,228.07
Total		110,000.00	83,200.00	82,221.91

To cultivate and care for the gardens and grounds of the Department of Agriculture in the city of Washington, including the keep and lighting of the grounds and the construction, surfacing, and repairing of roadways and walks; and to erect, manage, and maintain conservatories, greenhouses, and plant and fruit propagating houses on the grounds of the Department of Agriculture in the city of Washington [$11,690] (*same acts*)..... 20,205.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Assistant in charge	per annum $3,000.00	1	1	
Do	do 2,640.00			1
Gardener	do 900.00			1
Wages:				
Carpenter	per diem 6.00			1
Miscellaneous temporary labor	do 3.00	6	6	1
		7	7	4
Salaries		$3,000.00	$3,000.00	$1,760.00
Wages		144.00	144.00	216.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, Bureau of Plant Industry—Continued.

		Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.				
Stationery		$100.00	$100.00	$178.59
Traveling expenses				27.98
Equipment and material		5,711.00	7,601.00	979.58
Miscellaneous items		[1] 11,250.00	845.00	9,432.25
Total		20,205.00	11,690.00	12,594.40

[1] Includes the resurfacing of 2,620 square yards of asphalt roads in the Department reservation, at $3.25 per square yard.

For horticultural investigations, including the study of producing and harvesting truck and related crops, including potatoes, and, in cooperation with the Bureau of Markets *and Crop Estimates*, studies of the behavior of vegetables while in the processes of marketing and in commercial storage, and the study of landscape and vegetable gardening, floriculture, and related subjects [$71,940] *(acts Apr. 18, 1900, vol. 31, pp. 135, 136, secs. 1–5: Aug. 24, 1912, vol. 37, pp. 506, 507, secs. 1–4; May 31, 1920, vol. 41, pp. 701–704, sec. 1)* $101,949.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Horticulturist in charge (part time)	per annum	$4,500.00	1	1	1
Horticulturists	do	3,760.00	1	1	
Do	do	3,240.00	2	2	2
Horticulturist (part time)	do	3,000.00			1
Horticulturists	do	2,500.00	1	1	
Do	do	2,460.00	2	1	
Do	do	2,400.00	3	3	2
Do	do	2,220.00	2	2	2
Do	do	2,040.00	1	1	
Do	per month	250.00	1	1	1
Physiologists (part time)	per annum	3,240.00	2	2	
Do	do	3,000.00			2
Do	do	2,520.00	1	1	
Physiologist	do	2,500.00	1		
Physiologist (part time)	do	2,400.00	1	1	
Physiologist	do	2,280.00			1
Physiologist (part time)	do	2,040.00	1	1	
Superintendents	do	3,000.00	1		
Do	do	2,220.00			1
Superintendents (temporary)	do	2,040.00	2	1	
Superintendent	do	2,180.00			1
Superintendent (part time)	do	2,160.00			1
Superintendent (temporary)	do	2,040.00			1
Superintendent	do	1,860.00			1
Superintendents (part time)	do	1,800.00	3	2	3
Do	do	1,620.00	1	1	
Superintendent	do	1,440.00	1		1
Superintendent (part time)	do	1,400.00			1
Do	do	1,200.00	2	1	1
Field aids	do	1,200.00			2
Laboratorian (part time)	do	2,040.00	1	1	
Clerks (temporary) $1,200 to $1,080	do				4
Agent	per month	120.00	1	1	
Agent (temporary)	do	100.00			1
Agents and collaborators—					
$900 to $1	per annum		4	5	1
$70 to $1	per month				4
Wages:					
Miscellaneous temporary labor—					
$1080 to $1	per annum		2	2	4
$90 to $70	per month				4
$3	per diem				1
		38	32	44	
Salaries		$55,435.00	$45,683.00	$10,763.95	
Wages		1,500.00	1,500.00	4,271.74	
OTHER OBJECTS OF EXPENDITURE.					
Stationery		800.00	500.00	1,052.22	
Traveling expenses		15,000.00	10,000.00	8,012.07	
Equipment and material		10,000.00	1,000.00	1,986.03	
Miscellaneous items		19,205.00	13,257.00	16,585.51	
Total		101,940.00	71,940.00	72,671.52	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Plant Industry—Continued.		
For investigating, in cooperation with States or privately owned nurseries, methods of propagating fruit trees, ornamental and other plants, the study of stocks used in propagating such plants and methods of growing stocks, for the purpose of providing American sources of stocks, cuttings, or other propagating materials [$20,000] *(acts Apr. 18, 1900, vol. 31, pp. 135, 136, secs. 1-5; Aug. 24, 1912, vol. 37, pp. 506, 507, secs. 1-4; May 31, 1920, vol. 41, pp. 701-704, sec. 1)*	$30,000.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.[1]
Salaries:		*Number.*	*Number.*	*Number.*
Horticulturist in charge	per annum $4,500.00	1	1	
Pomologist	do 3,760.00	1	1	
Vineyard superintendent	do 1,800.00	1	1	
Physiologist	do 2,500.00	1	1	
Assistant	do 2,040.00	1	1	
Do	do 1,800.00	1	1	
Do	do 1,200.00	1		
Horticulturist	do 3,500.00	1		
Do	do 2,400.00	1	1	
Histologist	do 2,520.00	1		
Propagator	do 1,800.00	1		
		11	6	
Salaries		$12,275.00	$5,100.00	
OTHER OBJECTS OF EXPENDITURE.				
Stationery		150.00	200.00	
Traveling expenses		6,500.00	3,500.00	
Equipment and material		5,400.00	800.00	
Miscellaneous items		5,675.00	10,400.00	
Total		30,000.00	20,000.00	

[1] No appropriation.

For continuing the necessary improvements to establish and maintain a general experiment farm and agricultural station on the Arlington estate, in the State of Virginia, in accordance with the provisions of the act of Congress approved April 18, 1900, [$20,500] *$30,000: Provided*, That the limitations in this act as to the cost of farm buildings shall not apply to this paragraph *(same acts)* 30,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Horticulturist	per annum $3,000.00	1	1	
Do	do 2,640.00			1
Farm superintendent	do 2,280.00	1	1	
Do	do 1,800.00			1
General mechanic (temporary)	do 1,600.00	1	1	
Do	do 1,400.00			1
Foremen (temporary)	do 1,400.00	1	1	1
Do	do 1,200.00	2	2	2
Clerk (temporary)	do 1,600.00	1	1	
Do	do 1,400.00		1	1
Do	do 1,200.00	1	1	1
Do	do 1,000.00			1
Wages:				
Miscellaneous temporary labor—				
$900 to $720	do			7
$5 to $2	per diem	13	8	92
		21	17	108
Salaries		$8,730.00	$8,730.00	$12,443.67
Wages		4,541.00	3,295.00	3,505.39
OTHER OBJECTS OF EXPENDITURE.				
Stationery		152.00	200.00	127.23
Traveling expenses				20.27
Equipment and materials		4,558.00	3,000.00	1,543.63
Miscellaneous items		12,019.00	5,275.00	4,259.81
Total		30,000.00	20,500.00	21,900.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Plant Industry—Continued.		
For investigations in foreign seed and plant introduction, including the study, collection, purchase, testing, propagation, and distribution of rare and valuable seeds, bulbs, trees, shrubs, vines, cuttings, and plants from foreign countries and from our possessions, and for experiments with reference to their introduction and cultivation in this country [$92,700] (*acts Apr. 18, 1900, vol. 31, pp. 135, 136, secs. 1–5; Aug. 24, 1912, vol. 37, pp. 506, 507, secs. 1–4; May 31, 1920, vol. 41, pp. 701, 704, sec. 1*).....	$173,800 00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Agricultural explorer in charge	per annum	1	1	1
Agricultural explorer	do	2		
Do	do	1	1	
Do	do	1	1	1
Do	do	2		
Do	do			1
Pathologist	do	1	1	
Do	do			1
Plant introducer	do	1	1	1
Do	do	1	1	
Do	do			1
Do	do			1
Plant propagators	do	2	2	1
Do	do	1		
Botanist	do			1
Do	do	1	1	1
Do	do	1	1	
Do	do	1	1	
Do	do	1	1	1
Superintendents	do	1	1	1
Do	do	4	4	2
Do	do			1
Assistants	do	1	1	1
Do	do	1	1	
Do	do	1	1	
Do	do			1
Do	do			2
Do	do	3	1	1
Do	do			1
Do	do	2	1	1
Do	do	4	1	1
Foreman	do	1	1	
Aids	do	3	3	2
Do	do	1	1	1
Clerk	do			1
Collaborators, field station aids, and gardeners, $900 to $1	do	16	16	15
Wages:				
Miscellaneous and temporary laborer—				
$900 to $480	per annum	21	[1] 14	7
$50 to $35	per month			11
$8 to $2	per diem			28
$0.35	per hour			1
		76	58	89
Salaries		$79,388.00	$57,988.00	$53,572.30
Wages		15,670.00	9,910.00	6,715.88
OTHER OBJECTS OF EXPENDITURE.				
Stationery		2,000.00	1,000.00	2,351.55
Traveling expenses		15,000.00	7,000.00	8,129.73
Equipment and material		57,210.00	4,000.00	4,753.30
Miscellaneous items		4,532.00	12,802.00	22,333.13
Purchase of land				10,000.00
Construction work				[1] 31,573.61
Total		173,800.00	92,700.00	139,429.50

[1] This construction work consisted of the erection of 3 cottages, 2 greenhouses, 1 head house, and 1 shed at the Bell, Md., field station.

[For the purchase, propagation, testing, and distribution of new and rare seeds; for the investigation and improvement of grasses, alfalfa, clover, and other forage crops, including the investigation of the utilization of cacti and other dry-land plants; and to conduct investigations to determine the most effective methods of eradicating weeds, $130,000: *Provided*, That of this amount not to exceed $56,600 may be used for the purchase and distribution of such new and rare seeds.]

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Plant Industry—Continued.		
For the investigation and improvement of grasses, alfalfa, clover, and other forage crops (submitted) $101,400.00		

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Agrostologist in charge	per annum	1	1	
Agrostologist	do			1
Agronomists	do	2	2	
Do	do	1	1	3
Do	do	3	3	
Do	do	1	1	
Do	do			1
Do	do	1	1	1
Do	do			1
Assistants	do	2	2	3
Do	do	1	1	3
Do	do	1	1	
Do	do	1	1	1
Do	do	1	1	1
Do	do			1
Do	do	1	1	2
Do	do	1	1	2
Do	do	1		
Do	do			1
Do	do	1		
Do	do	1		
Plant breeder and propagator	do	1	1	1
Agents	do			1
Do	do	2	2	
Do	do	1	1	1
Do	do	2	2	
Do	do			1
Do	per month			1
Do	do			1
Do	do			3
Clerk	per annum			1
Do	do			2
Do	do			1
Draftsman	do	1	1	1
Field aid	do	1	1	1
Do	do	1	1	1
Teamsters, agents, assistants, and collaborators—				
$800 to $1	do	9	7	9
$85 to $50	per month			2
$4.75	per diem			1
Wages:				
Miscellaneous temporary labor—				
$115 to $25	per month	1	1	6
$4 to $2	per diem	40	30	36
		79	64	91
Salaries		$60,508.00	$52,000.00	$55,783.88
Wages		4,000.00	3,500.00	3,912.33
OTHER OBJECTS OF EXPENDITURE.				
Stationery		500.00	500.00	368.68
Traveling expenses		18,000.00	10,000.00	10,597.44
Equipment and material		9,000.00	1,500.00	1,474.51
Miscellaneous items		9,392.00	5,900.00	8,515.51
Total		101,400.00	73,400.00	80,652.35

For the purchase, propagation, testing, and distribution of new and rare seeds (submitted) .. 56,600.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Assistant	per annum			1
Superintendent of field seed distribution	do	1	1	
Field station aid	do			1
Clerk	do			1
Typists	per month	5	3	
Wages:				
Miscellaneous temporary labor	per diem	20	10	
		26	14	3
Salaries		$5,160.00	$3,960.00	$3,240.00
Wages		5,160.00	2,580.00	
OTHER OBJECTS OF EXPENDITURE.				
Stationery		3,000.00	1,500.00	
Traveling expenses		1,000.00	1,000.00	577.10
Equipment and material		3,000.00	3,000.00	
Miscellaneous items (including seed and freight)		39,280.00	41,560.00	53,231.08
Total		56,600.00	56,600.00	57,048.18

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Plant Industry—Continued.		
For biophysical investigations in connection with the various lines of work herein authorized, $32,500: Provided, That of this amount $7,500 shall be immediately available (submitted).	$32,500.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.[1]	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Physicist in charge (temporary)	per annum	$4,000.00		1
Botanist in charge	do	3,240.00	1	1
Biophysicist	do	2,520.00	1	1
Assistant	do	2,040.00	1	1
Assistant (temporary)	do	1,980.00		1
Assistant	do	1,620.00	1	1
Do	do	1,500.00		2
Assistant (temporary)	do	1,400.00		1
Assistant	do	1,380.00	1	1
Do	do	1,200.00	1	2
Clerks (temporary)	do	1,200.00		2
Clerk	do	1,100.00		1
Gardener (temporary)	do	1,200.00		1
Computer	per month	110.00		1
Wages:				
Miscellaneous temporary labor, $90 to $25	per month			2
		6		19
Salaries		$12,760.00		$21,593.08
Wages				119.01
OTHER OBJECTS OF EXPENDITURE.				
Stationery		1,000.00		277.68
Traveling expenses		7,000.00		3,015.16
Equipment and material		5,000.00		3,105.97
Miscellaneous items		6,740.00		3,963.41
Total		32,500.00		32,074.31

[1] No appropriation.

To enable the Secretary of Agriculture to determine the purity, viability, and trueness to variety of vegetable seeds secured in the open market, and when such seeds are found to be adulterated or misbranded according to standards established by the Secretary of Agriculture, the results of the tests shall be published, together with the names of the persons by whom the seeds were offered for sale (submitted)..... 25,000.00

Employees.	Rate.	Estimates, 1922.	Appropriated, 1921.[1]	Expended, 1920.[1]
		Number.	*Number.*	*Number.*
Salaries:				
Horticulturist in charge	per annum	$4,500.00	1	
Horticulturist	do	3,500.00	1	
Do	do	2,520.00	1	
Assistant	do	1,800.00	1	
Do	do	1,200.00	1	
		5		
Salaries		$15,305.00		
OTHER OBJECTS OF EXPENDITURE.				
Stationery		100.00		
Traveling expenses		4,700.00		
Equipment and material		2,695.00		
Miscellaneous items		2,200.00		
Total		25,000.00		

[1] No appropriation.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Plant Industry—Continued.		
For general administrative expenses connected with the above-mentioned lines of investigation, including the office of the chief of bureau, the assistant chief of bureau, the officers in charge of publications, records, supplies, and property, and for miscellaneous expenses incident thereto (*acts Apr. 18, 1900, vol. 31, pp. 135, 136, secs. 1–5; Aug. 24, 1912, vol. 37, pp. 506, 507, secs. 1–4; May 31, 1920, vol. 41, pp. 701, 704, sec. 1*). $25,980.00		

Employees.	Rate.	Estimated, 1922.	Appropriated 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Physiologist and associate chief of bureau	$4,500.00 per annum	1	1	1
Assistant	4,260.00 do			1
Do	2,040.00 do	1	1	1
Do	1,800.00 do	1	1	1
Do	1,680.00 do	1	1	1
Do	1,600.00 do	1	1	1
Do	12.50 per diem			1
Clerk	1,980.00 per annum			1
Do	1,800.00 do			1
Do	1,440.00 do			1
Do	1,200.00 do			2
Do	1,100.00 do			2
Do	100.00 per month	1	1	
Laboratory aid	1,200.00 per annum			1
Fireman	1,080.00 do			1
Assistants and collaborators—				
$960 to $1	do	2	2	2
$1	per month	1	1	1
Wages:				
Miscellaneous temporary labor—$100 to $50, per month		1	1	1
		10	10	20
Salaries		$17,500.00	$17,500.00	$18,307.00
Wages		200.00	200.00	175.00
OTHER OBJECTS OF EXPENDITURE.				
Stationery		1,600.00	1,600.00	1,756.39
Traveling expenses		900.00	900.00	925.60
Equipment and material		3,500.00	3,500.00	3,401.33
Miscellaneous items		2,280.00	2,280.00	4,383.41
Total		25,980.00	25,980.00	28,948.73

In all, for general expenses	$2,992,228.00	$2,247,678.00

[*Purchase and Distribution of Valuable Seeds*]—

[For purchase, propagation, testing, and congressional distribution of valuable seeds, bulbs, trees, shrubs, vines, cuttings, and plants; all necessary office fixtures and supplies, fuel, transportation, paper, twine, gum, postal cards, gas, electric current, rent outside of the District of Columbia, official traveling expenses, and all necessary material and repairs for putting up and distributing the same; for repairs and the employment of local and special agents, clerks, assistants, and other labor required, in the city of Washington and elsewhere, $239,416. And the Secretary of Agriculture is hereby directed to expend the said sum, as nearly as practicable, in the purchase, testing, and distribution of such valuable seeds, bulbs, shrubs, vines, cuttings, and plants, the best he can obtain at public or private sale, and such as shall be suitable for the respective localities to which the same are to be apportioned, and in which same are to be distributed as hereinafter stated, and such seeds so purchased shall include a variety of vegetable and flower seeds suitable for planting and culture in the various sections of the United States: *Provided*, That the Secretary of Agriculture, after due advertisement and on competitive bids, is authorized to award the contract for the supplying of printed packets and envelopes and the packeting, assembling, and mailing of the seeds, bulbs, shrubs, vines, cuttings, and plants, or any part thereof, for a period of not more than 5 years nor less than 1 year, if by such action he can best protect the interests of the United States. An equal proportion of five-sixths of all seeds, bulbs, shrubs, vines, cuttings, and plants, shall upon their request, after due notification by the Secretary of Agriculture, that the allotment to their respective districts is ready for distribution, be supplied to Senators, Representatives, and Delegates in Congress for distribution among their constituents, or mailed by the department upon the receipt of their addressed franks, in packages of such weight as the Secretary of Agriculture and the Postmaster General may jointly determine: *Provided, however*, That upon each envelope or wrapper containing packages of seeds the contents thereof shall be plainly indicated, and the Secretary shall not distribute to any Senator, Representative, or Delegate seeds entirely unfit for the climate and locality he represents, but shall distribute the same so that each Member may have seeds of equal value, as near as may be, and the best adapted to the locality he represents: *Provided also*, That the seeds allotted to Senators and Representatives for distribution in the districts embraced within the twenty-fifth and thirty-fourth parallels of latitude shall be ready for delivery not later than the 10th day of January:

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
[*Purchase and Distribution of Valuable Seeds*]—Continued. *Provided also*, That any portion of the allotments to Senators, Representatives, and Delegates in Congress remaining uncalled for on the 1st day of April shall be distributed by the Secretary of Agriculture, giving preference to those persons whose names and addresses have been furnished by Senators and Representatives in Congress and who have not before during the same season been supplied by the department: *And provided also*, That the Secretary shall report, as provided in this act, the place, quantity, and price of seeds purchased, and the date of purchase; but nothing in this paragraph shall be construed to prevent the Secretary of Agriculture from sending seeds to those who apply for the same. And the amount herein appropriated shall not be diverted or used for any other purpose but for the purchase, testing, propagation, and distribution of valuable seeds, bulbs, mulberry and other rare and valuable trees, shrubs, vines, cuttings, and plants.]		$239,416.00
Statement of clerks employed in District of Columbia under lump-fund appropriations for 30 days or more during the fiscal year ended June 30, 1920 (32 Stat., p. 303).		
GENERAL EXPENSES—BUREAU OF PLANT INDUSTRY.		
6 clerks, at $1,800 each per annum. 2 clerks, at $1,600 each per annum. 2 clerks, at $1,500 each per annum. 10 clerks, at $1,400 each per annum. 1 clerk, $1,320 per annum. 41 clerks, at $1,200 each per annum. 15 clerks, at $1,100 each per annum. 5 clerks, at $1,080 each per annum. 1 clerk, $1,020 per annum. 6 clerks, at $1,000 each per annum. 1 clerk, $900 per annum. 1 clerk, $780 per annum. 2 clerks, at $4.50 each per diem.		
PURCHASE AND DISTRIBUTION OF VALUABLE SEEDS.		
1 clerk, $1,800 per annum. 1 clerk, $1,400 per annum. 3 clerks, at $1,200 each per annum. 1 clerk, $1,020 per annum.		
Total for Bureau of Plant Industry	$3,503,608.00	3,004,394.00
FOREST SERVICE.		
NOTE.—A revised statutory roll is submitted for the Forest Service which contemplates a readjustment of the salaries of all administrative and clerical positions and the elimination of the specified positions of forest supervisor, deputy forest supervisor, and forest ranger. These latter employees are provided for in a lump-fund item at the end of the proposed statutory roll. This item represents a slightly modified statutory roll which is believed to be better adapted to the personnel engaged on responsible administrative and technical work, but which, at the same time, limits the number of persons that may be employed. The work of the Forest Service is seriously retarded through the existence of many low-salaried clerical positions on the statutory roll. Only through a complete readjustment of the roll whereby a higher average salary is provided for each class of employees can the situation be remedied. Inability to keep lower-paid statutory positions filled, the burden of constantly training new employees, and the lack of interest of older employees who see no hope of advancement are factors which seriously jeopardize the effective discharge of the work of the service.		
Salaries, Forest Service—		
[One forester, who shall be chief of bureau, $5,000; one chief of office of accounts and fiscal agent, $2,500; one inspector of records, $2,400; seven district fiscal agents, at $2,120 each; one forest supervisor, $3,240; one forest supervisor, $2,880; eight forest supervisors, at $2,500 each; sixteen forest supervisors, at $2,380 each; forty-four forest supervisors, at $2,180 each; sixty forest supervisors, at $1,980 each; five forest supervisors, at $1,780 each; one deputy forest supervisor, $1,980; four deputy forest supervisors, at $1,880 each; twenty-five deputy forest supervisors, at $1,780 each; twenty-eight deputy forest supervisors, at $1,680 each; fifteen deputy forest supervisors, at $1,580 each; eleven forest rangers, at $1,620 each; twenty-three forest rangers, at $1,520 each; seventy-eight forest rangers, at $1,420 each; two hundred and eighty-eight forest rangers, at $1,320 each; five hundred and ninety forest rangers, at $1,220 each; one clerk, $2,100; four clerks, at $2,000 each; nineteen clerks, at $1,800 each; twenty-one clerks, at $1,600 each; nine clerks, at $1,500 each; twenty-three clerks, at $1,400 each; nine clerks, at $1,300 each; one hundred and thirty-eight clerks, at $1,200 each; ninety-five clerks, at $1,100 each; fifty-four clerks, at $1,020 each; thirty clerks, at $960 each; one hundred clerks, at $900 each; two clerks, at $840 each; one clerk, $600; one clerk or proof reader, $1,400; one clerk or translator, $1,400; one compiler, $1,800; one draftsman, $2,000; two draftsmen or surveyors, at $1,800 each; three draftsmen, at $1,600 each; one clerk or compositor, $1,600; three draftsmen or surveyors, at $1,600 each; sixteen draftsmen or surveyors, at $1,500 each; six draftsmen or surveyors, at $1,400 each; two draftsmen, at $1,500 each; nine draftsmen, at $1,400 each; four draftsmen, at $1,300 each; sixteen draftsmen, at $1,200 each; two draftsmen, at $1,100 each; three draftsmen, at $1,020 each; one draftsman, $1,000; one draftsman, $960; twelve draftsmen or map colorists, at $900 each; one draftsman or artist, $1,200; one draftsman or negative cutter, $1,200; one artist, $1,600; one artist, $1,000; one photographer, $1,600; one photographer, $1,400; one photographer, $1,200; one photographer, $1,100; one lithographer or photographer, $1,200; one lithographer's helper, $780; one blue printer, $900; one blue printer, $720; two telephone operators, at $600 each; one machinist, $1,260; two carpenters, at $1,200 each; three carpenters, at $1,000 each; one carpenter, $960; one electrician, $1,020; one laboratory aid and engineer, $1,000; nine laboratory aids and engineers, at $900 each; two laboratory aids and engineers, at $800 each; one laboratory helper, $720; one laboratory helper, $600; one packer, $1,000; one packer, $780; four watchmen, at $840 each; two messengers or laborers, at $960 each; three messengers or		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Forest Service—Continued.			
laborers, at $900 each: four messengers or laborers, at $840 each: three messengers or laborers, at $780 each: five messengers or laborers, at $720 each: six messengers or laborers, at $660 each: five messenger boys, at $600 each: two messenger boys, at $540 each; three messenger boys, at $480 each: three messenger boys, at $420 each: thirteen messenger boys, at $360 each; one charwoman, $540; one charwoman, $480: one charwoman, $300: eleven charwomen, at $240 each.]			
One forester, who shall be chief of bureau (increase of $2,500)	$7,500.00		
One chief of accounts and fiscal agent	2,500.00		
One inspector of records or clerk	2,400.00		
Seven district fiscal agents, at $2,120 each	14,840.00		
Nineteen clerks, at $2,100 each	39,900.00		
Seven clerks, at $1,980 each	13,860.00		
Thirteen clerks, at $1,920 each	24,960.00		
Twenty-eight clerks, at $1,800 each	50,400.00		
Eight clerks, at $1,680 each	13,440.00		
Eighty-one clerks, at $1,620 each	131,220.00		
Fifty-one clerks, at $1,560 each	79,560.00		
Eighty-two clerks, at $1,500 each	123,000.00		
Seventy-nine clerks, at $1,440 each	113,760.00		
Forty-nine clerks, at $1,320 each	64,680.00		
One hundred and thirty-six clerks, at $1,200 each	163,200.00		
Two clerks, at $1,080 each	2,160.00		
One compositor or clerk	1,800.00		
Three draftsmen or surveyors, at $2,100 each	6,300.00		
Six draftsmen or surveyors, at $1,920 each	11,520.00		
Eighteen draftsmen or surveyors, at $1,800 each	32,400.00		
Fifteen draftsmen or surveyors, at $1,680 each	25,200.00		
Twenty-two draftsmen or surveyors, at $1,560 each	34,320.00		
Nineteen draftsmen or map colorists, at $1,320 each	25,080.00		
One artist or draftsman	1,800.00		
One artist or draftsman	1,680.00		
One photographer	2,160.00		
One photographer	1,920.00		
One photographer	1,680.00		
Two photographers, at $1,560 each	3,120.00		
One map mounter	1,440.00		
One blue printer	1,320.00		
Two blue printers, at $1,200 each	2,400.00		
One photographic laboratory aid	1,200.00		
One machinist	1,500.00		
One electrician	1,500.00		
Two carpenters, at $1,500 each	3,000.00		
Four carpenters, at $1,200 each	4,800.00		
Ten laboratory aids and engineers, at $1,200 each	12,000.00		
Two laboratory aids and engineers, at $1,080 each	2,160.00		
Two laboratory helpers, at $1,080 each	2,160.00		
One packer	1,200.00		
One preparator	1,200.00		
One skilled laborer	1,200.00		
One chief messenger	1,200.00		
Four messengers or laborers, at $1,080 each	4,320.00		
Three messengers or laborers, at $960 each	2,880.00		
Twelve messengers or laborers, at $900 each	10,800.00		
Eleven messengers or laborers, at $720 each	7,920.00		
Six messenger boys, at $600 each	3,600.00		
Thirteen messenger boys, at $480 each	6,240.00		
One telephone operator	900.00		
Two telephone operators, at $840 each	1,680.00		
One janitor or laborer	1,020.00		
Two janitors or laborers, at $720 each	1,440.00		
One charwoman	600.00		
One charwoman	480.00		
One charwoman	300.00		
Eleven charwomen, at $240 each	2,640.00		
For the employment of forest supervisors, deputy forest supervisors, and forest rangers, $2,318,584: *Provided*, That there may be employed from this fund, 12 at not to exceed $4,000 per annum, 36 at not to exceed $3,500 per annum, 92 at not to exceed $3,000 per annum, 73 at not to exceed $2,500 per annum, and 1,112 at not to exceed $2,000 per annum	2,318,584.00		
		$3,398,044.00	$2,468,380.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, Forest Service—

To enable the Secretary of Agriculture to experiment and to make and continue investigations and report on forestry, national forests, forest fires, and lumbering, but no part of this appropriation shall be used for any experiment or test made outside the jurisdiction of the United States; to advise the owners of woodlands as to the proper care of the same; to investigate and test American timber and timber trees and their uses, and methods for the preservative treatment of timber; to seek, through investigations and the planting of native and foreign species, suitable trees for the treeless regions; to erect necessary buildings: *Provided*, That the cost of any building *purchased*, erected or as improved shall not exceed $1,000. To pay all expenses necessary to protect, administer and improve the national forests, including tree planting in the forest reserves to prevent erosion, drift, surface wash, and soil waste and the formation of floods, and including the payment of rewards under regulations of the Secretary of Agriculture for information leading to the arrest and conviction for violation of the laws and regulations relating to fires in or near national forests, or for the unlawful taking of, or injury to, Government property; to ascertain the natural conditions upon and utilize the national forests; and the Secretary of Agriculture may, in his discretion, permit timber and other forest products cut or removed from the national forests to be exported from the State or Territory in which said forests are respectively situated; to transport and care for fish and game supplied to stock the national forests or the waters therein; to employ agents, clerks, assistants, and other labor required in practical forestry and in the administration of national forests in the city of Washington and elsewhere; to collate, digest, report, and illustrate the results of experiments and investigations made by the Forest Service; to purchase necessary supplies, apparatus, office fixtures, law books, and technical books and technical journals for officers of the Forest Service stationed outside of Washington, and for medical supplies and services and other assistance necessary for immediate relief of artisans, laborers, and other employees engaged in any hazardous work under the Forest Service; to pay freight, express, telephone, and telegraph charges; for electric light and power, fuel, gas, ice, washing towels, and official traveling and other necessary expenses, including traveling expenses for legal and fiscal officers while performing Forest Service work; and for rent outside of the District of Columbia, as follows (*acts Mar. 3, 1899, vol. 30, p. 1099, sec. 1; June 3, 1902, vol. 32, p. 295, sec. 1; Feb. 1, 1905, vol. 33, p. 268, sec. 1; June 11, 1906, vol. 34, p. 233, sec. 1; Mar. 1, 1911, vol. 36, p. 963, sec. 1; Mar. 4, 1913, vol. 37, p. 842, sec. 1; Mar. 4, 1915, vol. 38, p. 1099, sec. 1; May 31, 1920, vol. 41, pp. 706, 711, sec. 1*):

[For employment of forest supervisors, deputy forest supervisors, forest rangers, and forest guards, $125,000.]

For salaries and field and station expenses, including the maintenance of nurseries, collecting seed, and planting necessary for the use, maintenance, improvement, and protection of the national forests [named below: $1,620,292] (*same acts*)....$2,320,292.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Inspectors	per annum	$3,000.00	14	14	14
Do	do	2,880.00	1	1	1
Do	do	2,820.00	1	1	1
Do	do	2,520.00	16	16	16
Forest supervisors	do	3,040.00		1	
Do	do	2,700.00		1	
Do	do	2,520.00	3	3	
Do	do	2,400.00	3	11	2
Do	do	2,380.00	1	1	
Do	do	2,220.00	1	1	
Forest supervisors (temporary)	do	2,200.00		4	
Forest supervisors	do	2,180.00	4	4	
Do	do	2,040.00	1	1	
Do	do	2,000.00		17	1
Do	do	1,980.00	2	2	
Do	do	1,800.00		12	3
Do	do	1,780.00	1	1	
Deputy forest supervisors	do	1,800.00	1	5	
Do	do	1,780.00	1	1	
Do	do	1,700.00		10	
Do	do	1,680.00	1	1	
Do	do	1,600.00		20	1
Do	do	1,500.00		9	
Examiners	do	2,400.00	2	2	
Examiner (part time)	do	2,040.00		1	
Examiners	do	2,000.00	3	3	1
Do	do	1,980.00	2	2	
Do	do	1,920.00			2
Do	do	1,800.00	30	17	5
Do	do	1,740.00		1	
Do	do	1,700.00	8	4	2
Do	do	1,680.00		8	
Do	do	1,620.00		6	4
Do	do	1,600.00	6	3	6
Do	do	1,560.00		1	
Do	do	1,500.00	38	15	17
Do	do	1,440.00		2	4
Do	do	1,400.00		13	9
Do	do	1,380.00		2	3
Do	do	1,300.00		5	3
Do	do	1,260.00		4	3
Do	do	1,200.00		1	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, Forest Service—Continued.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*	*Number.*
Assistants ..... per annum..	$1,800.00	6	2	.....
Do ..... do....	1,500.00	47	2	.....
Do ..... do....	1,400.00	.....	6	.....
Do ..... do....	1,200.00	.....	15	.....
Do ..... do....	1,100.00	.....	16	1
Lumbermen ..... do....	1,900.00	1	1	.....
Do ..... do....	1,800.00	6	.....	.....
Do ..... do....	1,680.00	.....	1	.....
Do ..... do....	1,620.00	.....	3	.....
Do ..... do....	1,600.00	.....	1	.....
Do ..... do....	1,500.00	8	6	.....
Timber cruiser ..... do....	1,740.00	1	1	1
Scalers ..... do....	1,600.00	6	2	.....
Do ..... do....	1,500.00	5	1	.....
Do ..... do....	1,440.00	.....	1	1
Do ..... do....	1,400.00	26	8	7
Do ..... do....	1,380.00	.....	1	.....
Do ..... do....	1,300.00	.....	5	4
Do ..... do....	1,200.00	91	18	4
Do ..... do....	1,100.00	.....	13	4
Scalers (temporary) ..... do....	1,080.00	.....	11	.....
Scalers ..... do....	1,020.00	.....	40	13
Fire chiefs ..... do....	1,800.00	10	8	.....
Do ..... do....	1,680.00	9	1	.....
Do ..... do....	1,620.00	.....	1	.....
Do ..... do....	1,500.00	16	5	.....
Do ..... do....	1,400.00	4	4	.....
Do ..... do....	1,300.00	.....	5	.....
Rangers ..... do....	1,500.00	10	30	.....
Do ..... do....	1,400.00	15	14	1
Do ..... do....	1,300.00	60	100	.....
Do ..... do....	1,200.00	180	295	2
Do ..... do....	1,100.00	90	150	1
Guards (temporary) ..... do....	1,800.00	2	2	1
Do ..... do....	1,500.00	408	12	2
Do ..... do....	1,400.00	.....	18	1
Do ..... do....	1,200.00	.....	198	7
Do ..... do....	1,100.00	.....	150	.....
Clerks ..... do....	1,400.00	.....	1	.....
Do ..... do....	1,200.00	.....	2	1
Do ..... do....	1,100.00	.....	9	3
Do ..... do....	1,020.00	.....	1	1
Scalers, clerks, telephone operators, etc., $960 to $12 ..... per annum..	.....	98	65	192
Wages:				
Miscellaneous temporary labor, $125 to $60 ..... per month..	.....	3,733	3,787	1,680
	.....	4,972	5,731	3,932
Salaries	.....	$342,720.00	$225,563.00	$483,400.00
Wages	.....	1,030,019.00	656,739.00	$379,333.00
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses	.....	326,488.00	297,648.00	273,995.00
Equipment and material	.....	376,697.00	205,426.00	179,947.00
Telephone and telegraph service	.....	23,262.00	21,194.00	20,545.00
Miscellaneous items	.....	221,106.00	213,722.00	249,491.00
Total	.....	2,320,292.00	1,620,292.00	1,586,711.00

[Absaroka National Forest, Mont., $6,703; Angeles National Forest, Calif., $11,926; Apache National Forest, Ariz., $9,779; Arapahoe National Forest, Colo., $5,736; Arkansas National Forest, Ark., $15,730; Ashley National Forest, Utah and Wyo., $3,865; Battlement National Forest, Colo., $4,916; Beartooth National Forest, Mont., $7,597; Beaverhead National Forest, Mont. and Idaho, $5,296; Bighorn National Forest, Wyo., $6,937; Bitterroot National Forest, Mont., $17,189; Blackfeet National Forest, Mont., $19,888; Black Hills National Forest, S. Dak. and Wyo., $12,668; Boise National Forest, Idaho, $5,247; Bridger National Forest, Wyo., $3,159; Cabinet National Forest, Mont., $16,806; Cache National Forest, Utah and Idaho, $2,207; California National Forest, Calif., $15,028; Caribou National Forest, Idaho and Wyo., $6,403; Carson National Forest, N. Mex., $9,302; Cascade National Forest, Oreg., $7,835; Challis National Forest, Idaho, $3,668; Chelan National Forest, Wash., $6,260; Chugach National Forest, Alaska, $7,938; Clearwater National Forest, Idaho, $38,201; Cleveland National Forest, Calif., $8,433; Cochetopa National Forest, Colo., $5,931; Coconino National Forest, Ariz., $21,673; Coeur d'Alene National Forest, Idaho, $53,290: *Provided*, That the Secretary of Agriculture is authorized to use not to exceed $500 of the funds herein appropriated for the Coeur d'Alene National Forest for the marking of the graves in Wallace, Idaho, of thirteen men who lost their lives while fighting forest fires in the employ of the Forest Service on the Coeur d'Alene National Forest on August 10, 1910; including concrete curbing for the graves, and seeding, planting, and improving the plot; Colorado National Forest, Colo., $7,459; Columbia National Forest, Wash., $9,758;

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Forest Service—Continued. Colville National Forest, Wash., $8,399; Coronado National Forest, Ariz. and N. Mex., $11,050; Crater National Forest, Oreg. and Calif., $22,688; Crook National Forest, Ariz., $3,735; Custer National Forest, Mont. and S. Dak., $5,470; Datil National Forest, N. Mex., $13,950; Deerlodge National Forest, Mont., $19,813; Deschutes National Forest, Oreg., $10,175; Dixie National Forest, Utah, Ariz., and Nev., $1,596; Durango National Forest, Colo., $4,964; Eldorado National Forest, Calif. and Nev., $7,988; Fillmore National Forest, Utah, $4,987; Fishlake National Forest, Utah, $2,320; Flathead National Forest, Mont., $51,826; Florida National Forest, Fla., $4,927; Fremont National Forest, Oreg., $5,427; Gallatin National Forest, Mont., $4,810; Gila National Forest, N. Mex., $10,847; Gunnison National Forest, Colo., $5,371; Harney National Forest, S. Dak., $6,535; Hayden National Forest, Wyo. and Colo., $5,868; Helena National Forest, Mont., $4,012; Holy Cross National Forest, Colo., $6,394; Humboldt National Forest, Nev., $6,330; Idaho National Forest, Idaho, $33,365; Inyo National Forest, Calif. and Nev., $3,076; Jefferson National Forest, Mont., $8,430; Kaibab National Forest, Ariz., $2,708; Kaniksu National Forest, Idaho and Wash., $28,000; Klamath National Forest, Calif. and Oreg., $20,249; Kootenai National Forest, Mont., $26,102; La Sal National Forest, Utah and Colo., $2,754; Lassen National Forest, Calif., $14,181; Leadville National Forest, Colo., $5,524; Lemhi National Forest, Idaho, $2,490; Lewis and Clark National Forest, Mont., $10,626; Lincoln National Forest, N. Mex., $11,178; Lolo National Forest, Mont., $26,652; Luquillo National Forest, Porto Rico, $1,700; Madison National Forest, Mont., $3,930; Malheur National Forest, Oreg., $6,091; Manti National Forest, Utah, $6,090; Manzano National Forest, N. Mex., $5,860; Medicine Bow National Forest, Wyo., $9,450; Michigan National Forest, Mich., $1,981; Minidoka National Forest, Idaho and Utah, $4,709; Minnesota National Forest, Minn.,$2,970; Missoula National Forest, Mont., $15,212; Modoc National Forest, Calif., $7,388; Mono National Forest, Nev. and Calif., $1,647; Montezuma National Forest, Colo., $4,670; Nebraska National Forest, Nebr., $1,165; and to extend the work to the Niobrara division thereof, $5,000: *Provided*, That from the nurseries on said forest the Secretary of Agriculture, under such rules and regulations as he may prescribe, may furnish young trees free, so far as they may be spared, to residents of the territory covered by "An Act increasing the area of homesteads in a portion of Nebraska," approved April 28, 1904, $6,165; Nevada National Forest, Nev., $2,249; Nezperce National Forest, Idaho, $25,690; Ochoco National Forest, Oreg., $6,451; Okanogan National Forest, Wash., $11,464; Olympic National Forest, Wash., $16,598; Oregon National Forest, Oreg., $20,409; Ozark National Forest, Ark., $9,030; Payette National Forest, Idaho, $17,887; Pend Oreille National Forest, Idaho, $20,074; Pike National Forest, Colo., $13,373; Plumas National Forest, Calif., $24,203; Powell National Forest, Utah, $1,010; Prescott National Forest, Ariz., $6,255; Rainier National Forest, Wash., $13,035; Rio Grande National Forest, Colo., $7,157; Routt National Forest, Colo.,$6,585; Salmon National Forest, Idaho, $6,177; San Isabel National Forest, Colo., $3,924; San Juan National Forest, Colo., $5,534; Santa Barbara National Forest, Calif., $10,774; Santa Fe National Forest, N. Mex., $17,040; Santiam National Forest, Oreg., $7,852; Sawtooth National Forest, Idaho, $4,953; Selway National Forest, Idaho, $47,367; Sequoia National Forest, Calif., $13,744; Sevier National Forest, Utah, $2,110; Shasta National Forest, Calif., $17,425; Shoshone National Forest, Wyo., $7,381; Sierra National Forest, Calif., $15,750; Siskiyou National Forest, Oreg. and Calif., $16,360; Sitgreaves National Forest, Ariz., $8,341; Siuslaw National Forest, Oreg., $6,042; Snoqualmie National Forest, Wash., $13,566; Sopris National Forest, Colo., $5,411; Stanislaus National Forest, Calif., $14,697; St Joe National Forest, Idaho, $32,026; Superior National Forest, Minn., $9,809; Tahoe National Forest, Calif. and Nev., $16,337; Targhee National Forest, Idaho and Wyo., $9,558; Teton National Forest, Wyo., $4,404; Toiyabe National Forest, Nev., $3,694; Tongass National Forest, Alaska, $15,224; Tonto National Forest, Ariz., $7,685; Trinity National Forest, Calif., $19,484; Tusayan National Forest, Ariz., $8,819; Uinta National Forest, Utah, $4,555; Umatilla National Forest, Oreg., $6,562; Umpqua National Forest, Oreg., $13,509; Uncompahgre National Forest, Colo., $6,690; Wallowa National Forest, Oreg., $9,617; Wasatch National Forest, Utah, $5,060; Washakie National Forest, Wyo., $6,726; Washington National Forest, Wash., $7,642; Weiser National Forest, Idaho, $6,493; Wenaha National Forest, Wash. and Oreg., $5,420; Wenatchee National Forest, Wash., $11,884; White River National Forest, Colo., $6,272; Whitman National Forest, Oreg. $25,201; Wichita National Forest, Okla., $2,416; Wyoming National Forest, Wyo., $5,089.]		
[Additional national forests created or to be created under section 11 of the act of Mar. 1, 1911 (36 Stat. L., p. 963), and lands under contract for purchase or for the acquisition of which condemnation proceedings have been instituted for the purposes of said act, $84,750.]		
For necessary miscellaneous expenses incident to the general administration of the Forest Service and of the national forests, [$479,970] *$650,000, of which sum $175,000 may be expended in the District of Columbia* [specified above: In national forest district 1, $61,700; in national forest district 2, $47,800; in national forest district 3, $55,200; in national forest district 4, $49,500; in national forest district 5, $69,740; in national forest district 6, $60,800; in national forest district 7, $14,900; in the District of Columbia, $120,330].....	$650,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Forest Service—Continued.		
In all, for the use, maintenance, improvement, protection, and general administration of the [specified] national forests, [$2,100,262] *$2,970,292*: *Provided*, That the foregoing amounts appropriated for such purposes shall be available interchangeably in the discretion of the Secretary of Agriculture for the necessary expenditures for fire protection and other unforeseen exigencies: *Provided further*, That the amounts so interchanged shall not exceed in the aggregate 10 per centum of all the amounts so appropriated (*acts Mar. 3, 1899, vol. 30, p. 1099, sec. 1; June 3, 1902, vol. 32, p. 295, sec. 1; Feb. 1, 1905, vol. 33, p. 268, sec. 1; June 11, 1906, vol. 34, p. 233, sec. 1; Mar. 1, 1911, vol. 36, p. 963, sec. 1; Mar. 4, 1913, vol. 37, p. 842, sec. 1; Mar. 4, 1915, vol. 38, p. 1099, sec. 1; May 31, 1920, vol. 41, pp. 707–711, sec. 1*).		

General administration.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Associate forester	per annum	$4,500.00	1	1	1
Assistant foresters	do	4,500.00	5	5	1
Do	do	4,200.00	.....	1	.....
Do	do	4,000.00	1	2	2
Do	do	3,780.00	.....	1	1
Do	do	3,500.00	.....	.....	1
Do	do	3,300.00	1	1	.....
District foresters	do	4,260.00	1	.....	.....
Do	do	4,140.00	2	.....	.....
Do	do	4,000.00	3	2	.....
Do	do	3,600.00	.....	4	3
Do	do	3,200.00	.....	1	2
Assistant district foresters	do	3,840.00	12	.....	.....
Do	do	3,600.00	8	.....	.....
Do	do	3,480.00	3	.....	.....
Do	do	3,240.00	2	3	5
Do	do	3,000.00	5	15	11
Do	do	2,900.00	.....	.....	1
Do	do	2,800.00	.....	1	2
Do	do	2,700.00	.....	2	3
Do	do	2,500.00	.....	2	1
Do	do	2,400.00	.....	2	2
Attorney	do	3,250.00	1	1	1
Chief engineer	do	4,500.00	1	1	.....
Do	do	4,000.00	.....	.....	1
Engineers	do	4,000.00	.....	1	.....
Do	do	3,840.00	1	1	.....
Do	do	3,420.00	1	1	.....
Engineers (part time)	do	3,000.00	4	2	2
Engineers	do	2,800.00	1	1	1
Do	do	2,700.00	6	5	2
Do	do	2,600.00	.....	.....	4
Do	do	2,400.00	4	4	2
Do	do	2,200.00	.....	.....	3
Do	do	2,100.00	3	2	.....
Do	do	2,000.00	.....	.....	2
Do	do	1,800.00	4	3	1
Inspectors	do	3,600.00	2	2	.....
Do	do	3,500.00	.....	.....	1
Do	do	3,420.00	2	.....	.....
Do	do	3,300.00	.....	1	.....
Do	do	3,240.00	4	4	.....
Do	do	3,000.00	4	1	3
Do	do	2,800.00	.....	1	.....
Do	do	2,700.00	2	.....	2
Do	do	2,500.00	.....	1	.....
Do	do	2,400.00	5	4	2
Do	do	2,200.00	7	1	1
Do	do	2,100.00	.....	.....	1
Do	do	2,000.00	.....	.....	2
Do	do	1,980.00	3	3	.....
Do	do	1,800.00	3	1	1
Do	do	1,700.00	.....	.....	2
Do	do	1,620.00	.....	2	.....
Chief of claims	do	2,400.00	1	1	1
Lumbermen	do	2,400.00	2	1	.....
Do	do	2,100.00	.....	1	1
Do	do	2,000.00	2	2	1
Do	do	1,980.00	1	1	.....
Do	do	1,800.00	6	1	3
Do	do	1,620.00	.....	1	.....
Examiners	do	2,700.00	2	1	1
Do	do	2,520.00	6	1	.....
Do	do	2,400.00	8	4	3
Do	do	2,310.00	1	1	1
Do	do	2,220.00	2	4	1
Do	do	2,100.00	6	4	4
Do	do	2,000.00	8	3	5
Do	do	1,980.00	.....	2	.....
Do	do	1,920.00	4	2	.....
Do	do	1,860.00	.....	2	.....
Do	do	1,800.00	24	6	5
Do	do	1,740.00	.....	.....	3
Do	do	1,680.00	.....	1	.....
Do	do	1,620.00	.....	4	9

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation) date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, Forest Service—Continued.

General administration—Continued.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.[1]	Expended, 1920.[1]
		Number.	*Number.*	*Number.*
Salaries—Continued.				
Examiners.....per annum..	$1,560.00	.....	1	.....
Do.....do....	1,500.00	.....	1	2
Do.....do....	1,440.00	.....	2	3
Assistants, clerks, blue printers, photographers, messengers, surveyors, janitors, etc., $125 per month to $360 per annum.....	.....	10	11	19
Wages:				
Miscellaneous temporary labor, $75 per month to $2 per diem.....	.....	32	16	31
	.....	217	170	163
Salaries.....	.....	$411,000.00	$341,200.00	$339,200.00
Wages.....	.....	5,660.00	2,100.00	5,620.00
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses.....	.....	160,000.00	109,700.00	97,934.00
Equipment and material.....	.....	41,500.00	3,270.00	11,302.00
Telephone and telegraph service.....	.....	14,700.00	13,600.00	13,300.00
Miscellaneous items.....	.....	17,140.00	10,100.00	12,990.00
Total.....	.....	650,000.00	479,970.00	480,346.00

For fighting and preventing forest fires, $350,000, or so much thereof as may be necessary, but not to exceed $150,000 of this fund shall be expended except in cases of extraordinary emergency; and to enable the Secretary of Agriculture to cooperate with the War Department in the maintenance of an air patrol for fire prevention and suppression on the National Forests of the Pacific coast and the Rocky Mountain regions, $50,000: Provided, That no part of this appropriation shall be used for the purchase of land or airplanes or for the construction of permanent buildings; in all (submitted)..... $400,000.00

NOTE.—This being an emergency appropriation, it is impracticable to submit the detailed estimate of expenditures required by section 10 of the sundry civil act of Aug. 1, 1914.

For preventing and combating infestations of insects injurious to forest trees on and near the National Forests, independently or in cooperation with other branches of the Federal Government, with States, counties, municipalities, or with private owners (submitted)..... 25,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.[1]	Expended, 1920.[1]
		Number.	*Number.*	*Number.*
Salaries:				
Examiners.....per annum..	$1,800.00	2	.....	.....
Do.....do....	1,600.00	2	.....	.....
Wages:				
Temporary laborers.....per month..	75.00	90	.....	.....
	.....	94	.....	.....
Salaries.....	.....	$6,960.00	.....	.....
Wages.....	.....	10,000.00	.....	.....
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses.....	.....	1,100.00	.....	.....
Equipment and material.....	.....	4,940.00	.....	.....
Miscellaneous items.....	.....	2,000.00	.....	.....
Total.....	.....	25,000.00	.....	.....

[1] No appropriation.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses. Forest Service—Continued.		
For the selection, classification, and segregation of lands within the boundaries of national forests that may be opened to homestead settlement and entry under the homestead laws applicable to the national forests; for the examination and appraisal of lands in effecting exchanges authorized by law and for the survey thereof by metes and bounds or otherwise by employees of the Forest Service under the direction of the Commissioner of the General Land Office; and for the survey and platting of certain lands, chiefly valuable for agriculture, now listed or to be listed within the national forests, under the act of June 11, 1906 (34 Stat., p. 233), and the act of Mar. 3, 1899 (30 Stat., p. 1095), as provided by the act of Mar. 4, 1913 (*acts Mar. 3, 1899, vol. 30, p. 1099, sec. 1; June 3, 1902, vol. 32, p. 295, sec. 1; Feb. 1, 1905, vol. 33, p. 268, sec. 1; June 11, 1906, vol. 34, p. 233, sec. 1; Mar. 1, 1911, vol. 36, p. 963, sec. 1; Mar. 4, 1913, vol. 37, p. 842, sec. 1; Mar. 4, 1915, vol. 38, p. 1099, sec. 1; May 31, 1920, vol. 41, pp. 706, 711, sec. 1*).....	$87,000.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Engineer (part time)	per annum	$1,800.00	1	1
Examiners	do	2,200.00	1	2
Do	do	2,000.00	3	1	2
Do	do	1,920.00		1	1
Do	do	1,900.00		1	
Examiners (part time)	do	1,800.00	3	2	3
Examiner	do	1,700.00		1	1
Do	do	1,620.00	1	1	1
Surveyors	do	1,900.00		1	
Do	do	1,800.00	2	1	
Do	do	1,500.00	2	3	1
Do	do	1,400.00			2
Draftsman	do	1,500.00	1	1	
Do	do	1,400.00			1
Do	do	1,320.00			1
Do	do	1,200.00			1
Clerk (part time)	do	1,200.00	1	1	
Clerk	do	1,100.00			1
Do	do	1,020.00		1	1
Map colorists, blue printers, and field assistants, $1,000 to $720	do		6	18	
Wages:					
Temporary laborers, $3.50 to $2.50	per diem		52	54	80
			73	72	114
Salaries			$27,200.00	$18,580.00	$38,785.00
Wages			20,600.00	18,440.00	18,300.00
OTHER OBJECTS OF EXPENDITURE.					
Traveling expenses			23,600.00	22,300.00	25,790.00
Equipment and material			12,200.00	11,700.00	6,970.00
Miscellaneous items			3,400.00	5,980.00	12,016.00
Total			87,000.00	87,000.00	101,861.00

For the purchase and maintenance of necessary field, office, and laboratory supplies, instruments, and equipments [$150,000] (*same acts*).....	175,000.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Property assistant	per annum	$2,500.00	1	1	1
Auditor	do	2,120.00	1	1	1
			2	2	2
Salaries			4,620.00	$4,620.00	$4,620.00
OTHER OBJECTS OF EXPENDITURE.					
Stationery			40,000.00	38,600.00	39,100.00
Traveling expenses			2,000.00	1,500.00	1,942.00
Equipment and material			118,000.00	96,200.00	112,506.00
Miscellaneous items			10,380.00	9,080.00	4,998.00
Total			175,000.00	150,000.00	163,566.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Forest Service—Continued. For investigations of methods for wood distillation and for the preservative treatment of timber, for timber testing, and the testing of such woods as may require test to ascertain if they be suitable for making paper, for investigations and tests within the United States of foreign woods of commercial importance to industries in the United States, and for other investigations and experiments to promote economy in the use of forest products, and for commercial demonstrations of improved methods or processes, in cooperation with individuals and companies [$223,260] *(acts Mar. 3, 1899, vol. 30, p. 1099, sec. 1; June 3, 1902, vol. 32, p. 295, sec. 1; Feb. 1, 1905, vol. 33, p. 268, sec. 1; June 11, 1906, vol. 34, p. 233, sec. 1; Mar. 1, 1911, vol. 36, p. 963, sec. 1; Mar. 4, 1913, vol. 37, p. 842, sec. 1; Mar. 4, 1915, vol. 38, p. 1099, sec. 1; May 31, 1920, vol. 41, pp. 706, 711, sec 1)*	$400,000.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Director	per annum	1	1	
Do	do		1	1
Assistant director	do	1		
Do	do		1	1
Superintendent	do	1	1	
Fiscal agent	do	1	1	
Engineers	do	1	1	1
Do	do	2	2	
Do	do	2		1
Do	do	1	2	2
Engineers (part time)	do		1	
Engineers	do	1	1	3
Do	do	2	2	1
Do	do	1	1	2
Do	do	4	5	5
Do	do	2	2	2
Do	do	2	2	1
Do	do	1	2	
Do	do	2	1	1
Do	do		13	5
Do	do	2		4
Do	do	3	5	2
Do	do	4	4	6
Do	do			4
Do	do			4
Physicist	do	1	1	1
Chemists	do	1	1	
Do	do	1		1
Do	do	2	1	
Do	do	2	3	3
Do	do	1	1	1
Do	do	1	2	
Do	do	2	1	
Do	do		5	3
Do	do	2	2	1
Do	do	1	2	2
Do	do			2
Microscopist	do	1	1	1
Xylotomist	do	1	1	1
Specialists	do		2	3
Do	do		1	3
Do	do			1
Statisticians	do	1	1	1
Do	do	1	1	1
Statisticians (part time)	do	2	2	1
Examiners	do			1
Do	do	2	1	
Do	do	2	1	
Do	do	2	3	1
Do	do	1		1
Do	do	5	5	2
Do	do	2	2	1
Do	do		2	
Assistant	do			1
Do	do			1
Paper makers	do	1	1	
Do	do	1	1	
Do	do	3	1	
Do	do			1
Do	do			1
Clerks (temporary)	do		1	
Clerks	do	6	4	1
Do	do	2	2	1
Do	do	5	6	
Clerks, draftsmen, laboratory aids and messengers $125 per month to $12	do	60	38	27
Wages:				
Foreman	do	1	1	1
Machinist	do	1	1	1
Do	do	1	1	1
Carpenters	do	2	2	2
Do	do			7
Miscellaneous temporary labor, $100 per month to $0.30	per hour	76	41	28
		163	190	144
Salaries		218,000.00	130,600.00	101,897.00
Wages		35,000.00	21,500.00	19,205.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, Forest Service—Continued.

	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses	$49,500.00	$36,760.00	$28,980.00
Equipment and material	81,600.00	20,600.00	15,492.00
Miscellaneous items	15,900.00	10,800.00	6,764.00
Total	400,000.00	223,260.00	172,338.00

For the development and improvement of the recreational resources of the national forests, including the protection and propagation of game and fish (submitted)..... $50,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.[1]	Expended, 1920.[1]
		Number.		
Salaries:				
Engineers	per annum	$3,000.00	1	
Do	do	2,880.00	1	
Do	do	2,400.00	3	
Draftsmen	do	1,500.00	2	
Surveyors	do	1,800.00	2	
Wages:				
Miscellaneous temporary labor, $5 to $2	per diem		42	
			51	
Salaries			$16,000.00	
Wages			11,000.00	
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses			6,200.00	
Equipment and material			11,000.00	
Miscellaneous items			5,800.00	
Total			50,000.00	

[1] No appropriation.

For experiments and investigations of range conditions within the national forests or elsewhere on the public range, and of methods for improving the range by reseeding, regulation of grazing, and other means [$35,000] (*acts Mar. 3, 1899, vol. 30, p. 1099, sec. 1; June 3, 1902, vol. 32, p. 295, sec. 1; Feb. 1, 1905, vol. 33, p. 268, sec. 1; June 11, 1906, vol. 34, p. 233, sec. 1; Mar. 1, 1911, vol. 36, p. 963, sec. 1; Mar. 4, 1913, vol. 37, p. 842, sec. 1; Mar. 4, 1915, vol. 38, p. 1099, sec. 1; May 31, 1920, vol. 41, pp. 706, 711, sec. 1*)..... 70,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Grazing inspectors	per annum	$3,600.00	1	1
Do	do	3,000.00	2	1
Do	do	2,220.00	1	1
Plant ecologist	do	2,940.00	1	1
Do	do	2,520.00	1	1
Do	do	2,220.00		1
Do	do	1,800.00		1
Botanist	do	1,800.00	1	1
Examiners	do	2,220.00	1	1
Do	do	2,100.00	2	2
Do	do	2,000.00	4	2
Do	do	1,800.00	4	2
Do	do	1,600.00		1
Do	do	1,380.00		1
Assistants	do	1,320.00	1	1
Do	do	1,200.00	7	6
Do	do	1,100.00		1
Preparator	do	960.00	1	1
Plant mounter	do	900.00		1
Wages:				
Miscellaneous temporary labor, $5 to $1.50	per diem		18	9	10
			47	32	21
Salaries			$44,000.00	$18,000.00	$17,700.00
Wages			7,000.00	4,500.00	4,280.00
OTHER OBJECTS OF EXPENDITURE.					
Traveling expenses			10,500.00	8,500.00	9,612.00
Equipment and material			6,500.00	2,500.00	1,660.00
Miscellaneous items			2,000.00	1,500.00	1,712.00
Total			70,000.00	35,000.00	34,964.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Forest Service—Continued.		
For the purchase of tree seed, cones, and nursery stock, for seeding and tree planting within national forests, and for experiments and investigations necessary for such seeding and tree planting [$120,640]. *$170,640: Provided, That hereafter from the nurseries on the Nebraska National Forest the Secretary of Agriculture, under such rules and regulations as he may prescribe, may furnish young trees free, so far as they may be spared, to residents of the territory covered by "An act increasing the area of homesteads in a portion of Nebraska," approved Apr. 28, 1904 (acts Mar. 3, 1899, vol. 30, p. 1099, sec. 1; June 3, 1902, vol. 32, p. 295, sec. 1; Feb. 1, 1905, vol. 33, p. 268, sec. 1; June 11, 1906, vol. 34, p. 233, sec. 1; Mar. 1, 1911, vol. 36, p. 963, sec. 1; Mar. 4, 1913, vol. 37, p. 842, sec. 1; Mar. 4, 1915, vol. 38, p. 1099, sec. 1; May 31, 1920, vol. 41, pp. 706–711, sec. 1)*	$170,640.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Examiners	per annum $2,600.00	1		
Do	do 2,400.00		1	
Do	do 2,340.00	1		1
Do	do 2,100.00	1	1	
Do	do 2,040.00		1	1
Do	do 2,000.00	4		2
Do	do 1,920.00		1	
Do	do 1,800.00	4	3	2
Do	do 1,680.00		1	1
Examiners (part time)	do 1,600.00	7		1
Examiners	do 1,440.00		5	2
Assistants	do 1,500.00	4	2	2
Do	do 1,380.00	2	2	1
Do	do 1,200.00	4	2	1
Wages:				
Miscellaneous temporary labor, $100 per month to $0.25 per hour		1,460	890	1,186
		1,488	909	1,200
Salaries		$34,600.00	$22,900.00	$24,600.00
Wages		98,900.00	68,600.00	80,460.00
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses		9,770.00	7,460.00	8,600.00
Equipment and material		20,670.00	12,900.00	16,370.00
Miscellaneous items		6,700.00	8,780.00	12,510.00
Total		170,640.00	120,640.00	142,540.00

For silvicultural, dendrological, and other experiments and investigations independently or in cooperation with other branches of the Federal Government, with States and with individuals, to determine the best methods for the conservative management of forests and forest lands [$50,000] (*same acts*)	155,000.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Chief, forest investigation	per annum $3,840.00	1		
Do	do 3,500.00		1	
Do	do 3,200.00			1
Assistant chief	do 3,200.00	1	1	
Dendrologist	do 3,300.00	1	1	1
Chief, State cooperation	do 3,840.00	1		
Do	do 3,600.00	1		
Do	do 3,600.00		1	1
Forest economist	do 3,500.00	1		
Do	do 3,200.00		1	
Engineer	do 3,180.00	1	1	
Do	do 3,000.00			1
Examiners (part time)	do 3,000.00	2		
Do	do 2,700.00	2	1	
Examiners	do 2,600.00	2	1	1
Examiners (part time)	do 2,500.00	2	2	2
Examiners	do 2,400.00	4	2	2
Do	do 2,220.00	1	1	
Examiners (part time)	do 2,000.00	2	1	1
Examiners	do 1,800.00	2	1	4
Examiners (part time)	do 1,680.00		2	
Do	do 1,400.00		1	
Assistants (temporary)	do 1,500.00	12		
Assistants	do 1,100.00		5	7
Wages.				
Miscellaneous temporary labor, $125 to $70	per month	82	20	39
		118	43	60
Salaries		$67,000.00	$29,000.00	$40,740.00
Wages		17,600.00	5,200.00	10,300.00
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses		22,500.00	8,600.00	12,700.00
Equipment and material		32,000.00	6,200.00	10,326.00
Miscellaneous items		15,900.00	1,000.00	3,980.00
Total		155,000.00	50,000.00	78,046.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Forest Service—Continued.		
For the study of forests on farms and for advising farm owners as to the planting of waste lands with forest trees, the establishment and care of windbreaks, shelter woods, and woodlots, and the most advantageous marketing of forest products grown upon such farms (submitted)	$25,000.00	

Employes.	Rate.	Estimated, 1922.	Appropriated, 1921.[1]	Expended, 1920.[1]
Salaries:		*Number.*		
Examiners.....per annum..	$2,400.00	2	.....	.....
Do.....do....	2,100.00	2	.....	.....
Do.....do....	1,800.00	4	.....	.....
Assistants.....do....	1,500.00	6	.....	.....
	.....	14	.....	.....
Salaries.....	.....	$20,000.00	.....	.....
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses.....	.....	5,000.00	.....	.....
Total.....	.....	25,000.00	.....	.....

[1] No appropriation.

For estimating and appraising timber and other resources on the national forests preliminary to disposal by sale or to the issue of occupancy permits, and for emergency expenses incident to their sale or use [$80,000] *(acts Mar. 3, 1899, vol. 30, p. 1099, sec. 1; June 3, 1902, vol. 32, p. 295, sec. 1; Feb. 1, 1905, vol. 33, p. 268, sec 1; June 11, 1906, vol. 34, p. 233, sec. 1; Mar. 1, 1911, vol. 36, p. 963. sec. 1; Mar. 4, 1913, vol. 37, p. 842, sec. 1; Mar. 4, 1915, vol. 38, p. 1099, sec. 1; May 31, 1920, vol. 41, pp. 706, 711, sec. 1)* 125,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Inspector (part time).....per annum..	$3,000.00	1	.....	.....
Do.....do....	2,700.00	1	.....	.....
Examiners.....do....	2,500.00	1	.....	.....
Do.....do....	2,400.00	2	.....	.....
Do.....do....	2,100.00	2	.....	.....
Examiners (part time).....do....	1,800.00	3	2	.....
Examiners.....do....	1,740.00	4	2	2
Do.....do....	1,600.00	3	3	1
Do.....do....	1,500.00	3	4	3
Do.....do....	1,400.00	.....	3	2
Assistants.....do....	1,200.00	7	3	3
Assistants (temporary).....do....	1,100.00	.....	2	.....
Timber cruisers (temporary).....do....	1,500.00	6	2	.....
Surveyors (temporary).....do....	1,800.00	2	1	.....
Do.....do....	1,500.00	1	.....	.....
Transitmen, compassmen, draftsmen, clerks, and field assistants, $125 to $60....per month.	.....	48	26	30
Wages:				
Miscellaneous temporary labor, $100 to $60..do.	.....	120	76	82
	.....	198	124	123
Salaries.....	.....	$52,800.00	$27,300.00	$24,780.00
Wages.....	.....	25,300.00	19,700.00	19,200.00
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses.....	.....	22,500.00	14,200.00	12,900.00
Equipment and material.....	.....	14,200.00	9,500.00	9,360.00
Miscellaneous items.....	.....	10,200.00	9,300.00	9,911.00
Total.....	.....	125,000.00	80,000.00	76,151.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Forest Service—Continued.		
For other miscellaneous forest investigations, and for collating, digesting, recording, illustrating, and distributing the results of the experiments and investigations herein provided for [$31,280] *(acts Mar. 3, 1899, vol. 30, p. 1099, sec. 1; June 3, 1902, vol. 32, p. 295, sec. 1; Feb. 1, 1905; vol. 33, p. 268, sec. 1; June 11, 1906, vol. 34, p. 233, sec. 1; Mar. 1, 1911, vol. 36, p. 963, sec. 1; Mar. 4, 1913, vol. 37, p. 842, sec. 1; Mar. 4, 1915, vol. 38, p. 1099, sec. 1; May 31, 1920, vol. 41, pp. 706, 711, sec. 1)*	$36,960.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Editor	per annum	$3,200.00	1	1
Assistant editor	do	2,400.00	1	
Do	do	2,000.00	1	1
Chiefs of publications	do	3,000.00	2	
Do	do	2,880.00	1	1
Do	do	2,600.00	1	1
Assistant	do	3,000.00	1	
Do	do	2,880.00	1	
Assistant (part time)	do	2,500.00	1	1
Assistant	do	2,100.00	1	1
Geographer	do	2,200.00	1	1
Statistician	do	2,100.00	1	
Do	do	1,800.00	1	1
Civil engineer (part time)	do	2,000.00	1	1
Executive assistant	do	2,300.00	1	
Executive assistant (part time)	do	2,100.00	1	1
Photographer (temporary)	do	1,400.00	1	1
Map mounter (temporary)	do	1,200.00	1	1
Clerk (temporary)	do	1,100.00	1	
			11	13	12
Salaries			$25,880.00	$23,100.00	$21,200.00
OTHER OBJECTS OF EXPENDITURE.					
Traveling expenses			1,400.00	1,200.00	1,670.00
Equipment and material			9,500.00	6,980.00	8,410.00
Miscellaneous items			180.00		
Total			36,960.00	31,280.00	31,280.00

For the construction and maintenance of roads, trails, bridges, fire lanes, telephone lines, cabins, fences, and other improvements necessary for the proper and economical administration, protection, and development of the national forests, [$400,000] *$500,000: Provided, That the Secretary of Agriculture is authorized to use not to exceed $5,000 of the funds herein appropriated for the purchase of lands needed for ranger stations: And provided, That 30 buildings may be erected at a cost of not to exceed $3,000 each: Provided further,* That not to exceed [$50,000] *$100,000* may be expended for the construction and maintenance of boundary and range division fences, counting corrals, stock driveways and bridges, the development of stock-watering places, and the eradication of poisonous plants on [the] *those* national forests *whereon the receipts from grazing fees will be increased to an amount that will provide for reimbursement to the Treasury within seven years of the amounts expended hereunder: And provided further,* That *hereafter* no part of any funds appropriated for the Forest Service shall be used to pay the transportation or traveling expenses of any forest officer or agent except he be traveling on business directly connected with the Forest Service and in furtherance of the works, aims, and objects specified and authorized by law: *And provided also,* That *hereafter* no part of any funds appropriated for the Forest Service shall be paid or used for the purpose of paying for, in whole or in part, the preparation or publication of any newspaper or magazine article, but this shall not prevent the giving out to all persons, without discrimination, including newspaper and magazine writers and publishers, of any facts or official information of value to the public *(same acts)*... 500,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Engineers	per annum	$2,400.00	1	1	1
Do	do	2,100.00	2	1	
Do	do	1,980.00	1	2	
Do	do	1,680.00	1	1	1
Examiners	do	2,500.00	1	1	
Do	do	2,200.00	1	1	
Do	do	2,000.00	3		1
Wages:					
Linemen, carpenters, blacksmiths, packers, teamsters, cooks, and laborers, $7 to $2, per diem			1,860	1,612	1,802
			1,870	1,619	1,805
Salaries			$16,000.00	$14,200.00	$6,080.00
Wages			233,600.00	197,900.00	217,360.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

neral Expenses, Forest Service—Continued.

	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses	$9,500.00	$6,400.00	$3,628.00
Equipment and material	212,000.00	160,600.00	171,200.00
Miscellaneous items	28,900.00	20,900.00	45,170.00
Total	500,000.00	400,000.00	443,438.00

CONSTRUCTION WORK CONTEMPLATED, 1922.

Based on records and present market conditions of labor and material so far as practicable the average unit cost of construction work on the national forests for 1922 is estimated as follows:

Trails, per mile	$130
Telephone lines, per mile	110
Fire breaks, per mile	175
Fences, per mile	215
Lookout structures, each	400
Dwellings, each	1,500
Barns, each	350
Other buildings	140
Corrals	285
Bridges	900
Water improvements	170

CONSTRUCTION WORK APPROVED, 1921.

The following construction work has been approved from this appropriation:

Trails, 490 miles	$62,230
Telephone lines, 710 miles	63,900
Fire breaks, 9 miles	1,485
Fences, 210 miles	45,150
Lookout structures	10,400
Dwellings, 42	40,600
Barns, 31	10,230
Other buildings, 176	23,056
Corrals, 3	285
Bridges, 2	1,800
Water improvements	11,480

CONSTRUCTION WORK DONE, 1920.

Of this appropriation there was expended for construction work on national forests as follows:

Trails, 540 miles	$59,400
Telephone lines, 726 miles	58,080
Fire breaks, 17 miles	2,210
Fences, 253 miles	45,540
Lookout structures	[1] 10,286
Dwellings, 62	37,200
Barns, 38	9,880
Other buildings, 282	25,380
Corrals, 9	810
Bridges, 7	5,130
Water improvements, 175	22,750

[1] Part of cost of construction paid from cooperative and other funds.

In all, for general expenses	$5,189,892.00	$3,402,442.00

To enable the Secretary of Agriculture more effectively to carry out the provisions of the act of Mar. 1, 1911 (36 Stat., p. 961), entitled "An act to enable any State to cooperate with any other State or States, or with the United States, for the protection of watersheds of navigable streams, and to appoint a commission for the acquisition of lands for the purpose of conserving the navigability of navigable rivers" [$21,770] *$25,770* of the moneys appropriated therein, or for carrying out its purposes, shall be available for the employment of agents, title attorneys, clerks, assistants, and other labor, and for the purchase of supplies and equipment required for the purpose of said act in the city of Washington.

Hereafter, the Secretary of Agriculture is authorized to furnish subsistence to employees and to make deductions therefor from salary payments otherwise due such employees.

Statement of clerks employed in District of Columbia under lump-fund appropriations for 30 days or more during the fiscal year ended June 30, 1920 (39 Stat., p. 303).

GENERAL EXPENSES—FOREST SERVICE.

1 clerk, $1,400 per annum.

1 clerk, $1,200 per annum.

FEDERAL FOREST ROAD CONSTRUCTION.

1 clerk, $1,500 per annum.

1 clerk, $1,300 per annum.

Total for Forest Service	8,587,936.00	5,870,822.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
BUREAU OF CHEMISTRY.			
Salaries, Bureau of Chemistry—			
One chemist, who shall be chief of bureau (increase of $2,500) (*R. S., p. 87, secs. 520–523; acts Apr. 14, 1896, vol. 29, p. 100, sec. 1; Mar. 2, 1901, vol. 31, p. 930, sec. 1; May 31, 1920, vol. 41, p. 711, sec. 1*)	$7,500.00		
One chief clerk (*same acts*)	2,500.00		
One administrative assistant (*same acts*)	2,500.00		
Five executive clerks, at $2,000 each (increase of 2) (*same acts*)	10,000.00		
Sixteen clerks, class 4 (increase of 4) (*same acts*)	28,800.00		
Twenty-one clerks, class 3 (increase of 7) (*same acts*)	33,600.00		
One clerk (by transfer from lump fund) (*same acts*)	1,500.00		
Three clerks, at $1,440 each (*same acts*)	4,320.00		
Thirty-nine clerks, class 2 (increase of 17, 2 by transfer from lump fund, and 15 new places) (*same acts*)	54,600.00		
One clerk (*same acts*)	1,300.00		
Sixty clerks, class 1 (decrease of 15) (*same acts*)	72,000.00		
[One clerk, $1,100.]			
Thirteen clerks, at $1,020 each (*same acts*)	13,260.00		
[Fifteen clerks, at $1,000 each.]			
One machine operator (increase of $100) (*same acts*)	1,200.00		
Two machine operators, at $1,100 each (increase of $100 each) (*same acts*)	2,200.00		
[One clerk, $960.]			
[Ten clerks, at $900 each.]			
Five wharf examiners, at $1,600 each (by transfer from lump fund (*same acts*)	8,000.00		
[Two food and drug inspectors, at $2,500 each; 2 food and drug inspectors, at $2,250 each; 1 food and drug inspector, $2,120; 15 food and drug inspectors, at $2,000 each; 15 food and drug inspectors, at $1,800 each; 1 food and drug inspector, $1,620; 13 food and drug inspectors, at $1,600 each; and 2 food and drug inspectors, at $1,400 each, transferred to lump fund.]			
One storekeeper (*submitted*)	1,600.00		
Eight laboratory helpers, at $1,200 each (increase of 4) (*R. S., p. 87, secs. 520–523; acts Apr. 14, 1896, vol. 29, p. 100, sec. 1; Mar. 2, 1901, vol. 31, p. 930, sec. 1; May 31, 1920, vol. 41, p. 711, sec. 1*)	9,600.00		
Ten laboratory helpers, at $1,020 each (increase of 9) (*same acts*)	10,200.00		
[Five laboratory helpers, at $1,000 each.]			
Four laboratory helpers, at $960 each (*same acts*)	3,840.00		
Five laboratory helpers, at $900 each (increase of 2) (*same acts*)	4,500.00		
Eight laboratory helpers, at $840 each (*same acts*)	6,720.00		
[Two laboratory helpers, at $780 each.]			
Six laboratory helpers or laborers, at $780 each (*submitted*)	4,680.00		
[One laborer, $780.]			
Twenty-seven laboratory helpers or laborers, at $720 each (increase of 1 by transfer from lump fund) (*R. S., p. 87, secs. 520–523; acts Apr. 14, 1896, vol. 29, p. 100, sec. 1; Mar. 2, 1901, vol. 31, p. 930, sec. 1; May 31, 1920, vol. 41, p. 711, sec. 1*)	19,440.00		
[Two laboratory helpers or laborers, at $660 each.]			
Fifteen laboratory helpers or laborers, at $600 each (decrease of 12) (*same acts*)	9,000.00		
[One laboratory assistant, $1,200.]			
[One toolmaker, $1,200.]			
[Four samplers, at $1,200 each.]			
[One janitor, $1,020.]			
One skilled laborer (*submitted*)	1,020.00		
One mechanic (by transfer from lump fund) (*R. S., p. 87, secs. 520–523; acts Apr. 14, 1896, vol. 29, p. 100, sec. 1; Mar. 2, 1901, vol. 31, p. 930, sec. 1; May 31, 1920, vol. 41, p. 711, sec. 1*)	2,280.00		
Two mechanics, at $1,800 each (increase of 1 by transfer from lump fund) (*same acts*)	3,600.00		
One mechanic (by transfer from lump fund) (*same acts*)	1,620.00		
Two mechanics, at $1,400 each (*same acts*)	2,800.00		
Four mechanics, at $1,200 each (increase of 3) (*same acts*)	4,800.00		
One mechanic (*same acts*)	1,020.00		
[One mechanic, $1,000.]			
One mechanic (*same acts*)	960.00		
[One mechanic, $900.]			
Two student assistants, at $300 each (*same acts*)	600.00		
Two messengers, at $840 each (*same acts*)	1,680.00		
One skilled laborer (*same acts*)	1,050.00		
One skilled laborer (*same acts*)	900.00		
One skilled laborer (*same acts*)	840.00		
One messenger boy (*same acts*)	720.00		
Eight messenger boys, at $600 each (increase of 1 by transfer from lump fund) (*same acts*)	4,800.00		
Three messenger boys, at $540 each (*same acts*)	1,620.00		
Six messenger boys, at $480 each (*same acts*)	2,880.00		
[Three messenger boys, at $420 each.]			
[Two messenger boys, at $360 each.]			
Four laborers, at $480 each (decrease of 3) (*same acts*)	1,920.00		
Thirteen charwomen, at $240 each (*same acts*)	3,120.00		
		$351,090.00	$426,190.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

eral Expenses, Bureau of Chemistry—

For all necessary expenses, for chemical apparatus, chemicals and supplies, repairs to apparatus, gas, electric current, official traveling expenses, telegraph and telephone service, express and freight charges, for the employment of such assistants, clerks, and other persons as the Secretary of Agriculture may consider necessary for the purposes named, in the city of Washington and elsewhere, in conducting investigations; collecting, reporting, and illustrating the results of such investigations; and for rent outside of the District of Columbia, *including cooperation with such persons, associations, or corporations as may be found necessary* for carrying out the investigations and work herein authorized, as follows (*acts June 3, 1902, vol. 32, p. 303, sec. 1; June 30, 1906, vol. 34, pp. 768–770, sec. 1; May 31, 1920, vol. 41, pp. 711–713, sec. 1*):

For conducting the investigations contemplated by the act of May 15, 1862, relating to the application of chemistry to agriculture; for the biological investigation of food and drug products and substances used in the manufacture thereof, including investigations of the physiological effects of such products on the human organism, [$70,400] (*same acts*)..... $100,400.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Chemists in charge.....per annum..	$4,000.00	1	1	.....
Do.....do....	3,780.00	.....	.....	1
Do.....do....	3,540.00	1	1	.....
Do.....do....	3,240.00	1	1	2
Do.....do....	3,000.00	1	1	1
Do.....do....	2,760.00	1	1	1
Chemists.....do....	3,780.00	.....	.....	1
Do.....do....	3,000.00	2	2	1
Do.....do....	2,760.00	1	1	.....
Do.....do....	2,520.00	2	2	3
Do.....do....	2,280.00	2	1	2
Do.....do....	2,040.00	4	4	2
Do.....do....	1,800.00	8	4	6
Do.....do....	1,620.00	5	3	1
Do.....do....	1,440.00	5	1	8
Do.....do....	1,400.00	2	1	.....
Mycologist.....do....	2,040.00	1	1	1
Assistant.....do....	2,280.00	1	1	.....
Do.....do....	2,160.00	.....	1	.....
Assistant (temporary), $1,800 to $1,080.do....	.....	.....	.....	4
Laboratorians.....do....	1,440.00	2	2	.....
Do.....do....	1,200.00	.....	.....	2
Specialist.....do....	1,800.00	.....	.....	1
Aids.....do....	900.00	.....	.....	2
Mechanic.....do....	1,620.00	.....	1	1
Clerk.....do....	1,400.00	.....	.....	1
Investigator, temporary.....per month..	150.00	.....	.....	1
Wages:				
Laborer, temporary.....per annum..	840.00	.....	.....	1
	.....	40	30	43
Salaries.....	.....	$70,000.00	$50,705.00	$48,605.32
Wages.....	.....	.....	.....	268.34
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses.....	.....	10,300.00	6,400.00	4,483.64
Equipment and material.....	.....	15,800.00	10,800.00	10,336.78
Telephone and telegraph service.....	.....	900.00	595.00	688.75
Miscellaneous items.....	.....	3,400.00	1,900.00	1,888.79
Total.....	.....	100,400.00	70,400.00	66,271.62

For collaboration with other departments of the Government desiring chemical investigations and whose heads request the Secretary of Agriculture for such assistance, and for other miscellaneous work (*same acts*)..... 14,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Chemist in charge.....per annum..	$4,000.00	1	1	.....
Do.....do....	3,540.00	1	1	.....
Do.....do....	3,240.00	.....	.....	1
Engineer in charge.....do....	3,240.00	.....	1	.....
Do.....do....	3,000.00	.....	.....	1
Chemists.....do....	2,520.00	.....	.....	1
Do.....do....	2,280.00	.....	.....	1
Do.....do....	2,040.00	.....	1	.....
Do.....do....	1,800.00	3	1	3
Do.....do....	1,620.00	1	.....	.....
Assistants.....do....	2,160.00	.....	2	.....
Assistants, temporary.....do....	1,560.00	.....	.....	1
	.....	6	7	8
Salaries.....	.....	$11,560.00	$11,670.00	$12,846.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, Bureau of Chemistry—Continued.

	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses	$640.00	$500.00	$5.45
Equipment and material	1,200.00	1,320.00	389.90
Miscellaneous items	600.00	510.00	7.00
Total	14,000.00	14,000.00	13,248.35

For investigating the handling, grading, packing, canning, freezing, storing, and transportation of poultry, eggs, fish, shrimp, oysters, and other shell fish, and for experimental shipments of these products, for the utilization of waste products, and the development of new sources of food (*acts June 3, 1902, vol. 32, p. 303, sec. 1; June 30, 1906, vol. 34, pp. 768–770, sec. 1; May 31, 1920, vol. 41, pp. 711–713, sec. 1*)..... $52,880.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Chief of laboratory (temporary)..per annum..	$3,780.00	.....	.....	1
Chief of laboratory.....do....	3,000.00	1	1	1
Do.....do....	2,760.00	1	1	.....
Chemist in charge.....do....	3,240.00	.....	.....	1
Chemists.....do....	2,760.00	1	1	1
Do.....do....	2,500.00	.....	.....	1
Do.....do....	2,040.00	2	2	1
Do.....do....	1,800.00	1	1	2
Do.....do....	1,620.00	2	2	2
Chemist (temporary).....do....	1,440.00	.....	.....	1
Bacteriologists.....do....	2,520.00	1	1	.....
Do.....do....	2,280.00	1	1	2
Do.....do....	2,040.00	.....	.....	1
Investigator (temporary).....do....	2,400.00	.....	1	1
Investigator.....do....	1,440.00	.....	.....	2
Assistants.....do....	2,040.00	1	1	.....
Do.....do....	1,800.00	.....	.....	1
Do.....do....	1,620.00	5	5	3
Do.....do....	1,440.00	1	1	3
Do.....do....	1,200.00	1	1	7
Draftsman.....do....	1,200.00	1	1	1
Draftsman (temporary).....do....	1,000.00	.....	.....	1
Clerk (temporary).....do....	1,400.00	.....	.....	1
Photostat operator (temporary).....do....	1,000.00	.....	.....	1
Artist.....per diem..	9.00	.....	.....	1
Draftsmen and laboratory helpers (temporary), $960 to $720.....per annum..	.....	.....	.....	3
Wages:				
Laborer.....do....	720.00	1	1	1
	.....	20	21	40
Salaries.....	.....	$37,500.00	$37,500.00	$36,173.38
Wages.....	.....	720.00	720.00	720.00
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses.....	.....	6,170.00	6,170.00	12,415.47
Equipment and material.....	.....	3,950.00	3,950.00	6,472.42
Telephone and telegraph service.....	.....	400.00	400.00	466.03
Miscellaneous items.....	.....	4,140.00	4,140.00	5,655.91
Total.....	.....	52,880.00	52,880.00	61,858.21

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Chemistry—Continued.		
For investigation and experiment in the utilization, for coloring, *medicinal, and technical* purposes, of raw materials grown or produced in the United States, in cooperation with such persons, associations, or corporations as may be found necessary, including repairs, alterations, improvements, or additions to a building on the Arlington Experimental Farm [$68,260] (*acts June 3, 1902, vol. 32, p. 303, sec. 1; June 30, 1906, vol. 34, pp. 768–770, sec. 1; May 31, 1920, vol. 41, pp. 711–713, sec. 1*)	$89,960.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Chemist in charge (temporary)..per annum..	$3,500.00			1
Chemists.....do....	4,260.00	1	1	
Do.....do....	3,780.00			1
Do.....do....	3,240.00	1	1	
Do.....do....	2,760.00	2	2	
Do.....do....	2,520.00	1	1	3
Do.....do....	2,280.00	3	3	4
Do.....do....	2,040.00	5	5	4
Do.....do....	1,800.00	2	2	6
Do.....do....	1,620.00	7	1	1
Do.....do....	1,440.00	4		
Crystallagrapher.....do....	3,000.00	1	1	1
Assistant (temporary).....do....	1,800.00			1
Instrument maker.....do....	2,280.00	1	1	
Do.....do....	2,040.00			1
Editor.....do....	2,040.00		1	1
Clerk (temporary).....do....	1,800.00			1
Do.....do....	1,400.00		1	
Laboratorian.....do....	1,200.00	1	1	1
Multigraph operator (temporary).....do....	1,200.00		1	
Do.....do....	1,100.00			1
Wages:				
Mechanics (temporary), $1,800 to $1,620..do....			3	
Carpenters (temporary).....per diem..	7.00	4	4	1
Electricians (temporary), $8 to $4.50....do....		3	4	4
Laborer.....per annum..	720.00			1
		36	33	33
Salaries.....		$54,000.00	$37,750.00	$30,390.04
Wages.....		4,200.00	6,025.00	2,290.50
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses.....		2,600.00	2,000.00	452.29
Equipment and material.....		25,400.00	19,845.00	59,543.82
Miscellaneous items.....		3,760.00	2,640.00	442.05
Construction work.....				[1] 4,256.00
Total.....		89,960.00	68,260.00	97,374.70

[1] This construction work consisted of the following: Additions to concrete building at Arlington arm, Va., used as color experimental plant: 1 stack, 4 feet in diameter, 35 feet high, with 1 blower fan, 1 high-speed engine, and 1 electric motor, $4,256.

For the investigation and development of methods for the manufacture of table sirup *and sugar*, and of methods for the manufacture of sweet sirups by the utilization of new agricultural sources, [$15,000] *$35,000: Provided*, That $7,500 of said amount may be used for investigation and experimenting in production of sirups, sugar, starch, dextrine, and other commercial products from the sweet potato (*same acts*)..... 35,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Chemist in charge.....per annum..	$3,240.00	1	1	
Do.....do....	3,000.00			1
Do.....do....	2,760.00	1	1	
Chemists.....do....	1,800.00	1	1	
Do.....do....	1,620.00	1	1	1
Do.....do....	1,440.00	4	1	1
Do.....do....	1,400.00	1	1	1
Chemist, temporary.....per diem..	10.00	1		1
Chemist.....do....	7.00		1	1
Scientific assistants.....per annum..	2,280.00	2	1	
Do.....do....	2,040.00	1	1	1
Laboratorians.....do....	1,440.00	2	2	1
Photostat operator.....do....	1,000.00			1
Clerk, temporary.....do....	1,400.00			1
		15	11	10
Salaries.....		$23,180.00	$10,800.00	$7,167.22
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses.....		3,000.00	2,000.00	1,281.11
Equipment and material.....		7,470.00	1,750.00	1,130.20
Miscellaneous items.....		1,350.00	450.00	81.38
Total.....		35,000.00	15,000.00	9,659.91

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Chemistry—Continued.		
For enabling the Secretary of Agriculture to carry into effect the provisions of the act of June 30, 1906, entitled "An act for preventing the manufacture, sale, or transportation of adulterated, or misbranded, or poisonous, or deleterious foods, drugs, medicines, and liquors, and for regulating traffic therein, and for other purposes:" to cooperate with associations and scientific societies in the revision of the United States Pharmacopoeia and development of methods of analysis, and for investigating the character of the chemical and physical tests which are applied to American food products in foreign countries, and for inspecting the same before shipment when desired by the shippers or owners of these products intended for countries where chemical and physical tests are required before the said products are allowed to be sold therein, [$579,361] *$763,401: Provided*, That not more than $4,280 shall be used for travel outside of the United States *(acts June 3, 1902, vol. 32, p. 303, sec. 1; June 30, 1906, vol. 34, pp. 768–770, sec. 1; May 31, 1920, vol. 41, pp. 711–713, sec. 1)*	$763,401.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Assistant chief	per annum	1	1	1
Assistant, temporary	do			1
Chiefs of districts	do	1	1	
Do	do			1
Do	do	1	1	
Do	do	1	1	2
Do	do			1
Chemists in charge of laboratories	do			1
Do	do	2	2	1
Do	do	1	1	1
Do	do	2	2	
Do	do	1	1	2
Do	do	6	6	2
Do	do	1	2	7
Do	do			1
Assistant Solicitor	do		1	
Chiefs of stations	do	1	1	
Do	do			1
Chiefs of stations (temporary)	do			1
Chiefs of stations	do	4	4	3
Do	do	5	5	3
Do	do	2	2	5
Do	do	1	1	1
Do	do			1
Chemists	do	1	1	
Do	do	5	5	2
Do	do	2	3	5
Do	do	17	17	10
Do	do			1
Do	do	22	15	25
Do	do	1	1	1
Do	do	14	10	23
Do	do	24	20	26
Do	do	20	15	30
Do	do	1	1	1
Do	do	4	4	17
Chemists (temporary)	do			3
Bacteriologists	do	1	2	1
Do	do	1		1
Do	do	1	1	1
Do	do	1		1
Do	do	3	1	3
Crystallagrapher	do	1	1	1
Microanalysts	do	1	1	
Do	do			1
Do	do	1	1	1
Do	do	4	2	5
Expert (temporary)	do			1
Assistants	do	1	1	1
Do	do	1	1	
Do	do	1	1	1
Do	do	3	3	3
Inspectors	do	2		
Do	do	2		
Do	do	1		
Do	do	16	1	1
Do	do	15		
Do	do	1		
Do	do	13		
Do	do	2		
Scientific assistants	do	1	1	1
Do	do	2	2	1
Do	do	1	1	1
Do	do			1
Wharf examiners	do		5	
Laboratorians	do	7	7	5
Do	do	2	2	2
Do	do			1
Aids	do	2	2	
Samplers	do			2
Laboratory helper	do			1
Editor	do	1		
Clerks (temporary), $1,800 to $600	do		2	10
Multigraph operator	do			1
Photostat operator	do			1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, Bureau of Chemistry—Continued.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*	*Number.*
Draftsman	per annum	$2,040.00	1	1	
Do	do	1,800.00			1
Chemist's aids, laboratory helpers, charwomen, messengers, $960 to $240	do		3	3	10
Collaborators, $9 per diem to $300	do		71	71	75
Specialists, scientific assistants, experts, and chemists (temporary)— $12 to $5	per diem		8	4	8
$150 to $40	per month				
Wages:					
Mechanic	per annum	1,800.00		1	
Do	do	1,620.00		1	1
Firemen	do	1,080.00			2
Painter (temporary)	per diem	6.00			1
Laborer, $900 to $720	per annum				3
			312	243	330
Salaries			$498,000.00	$363,300.00	$380,855.28
Wages				4,700.00	4,728.91
OTHER OBJECTS OF EXPENDITURE.					
Stationery			2,700.00	1,600.00	1,562.00
Traveling expenses			110,000.00	80,000.00	76,629.90
Equipment and material			103,000.00	90,000.00	88,259.17
Telephone and telegraph service			15,000.00	14,000.00	12,271.71
Miscellaneous items			34,701.00	25,761.00	41,384.03
Total			763,401.00	579,361.00	605,891.00

[The Secretary of Agriculture shall, from and after the taking effect of this act, execute and perform all the powers and duties conferred on the Secretary of the Treasury by the act approved Mar. 2, 1897 (29 Stat. L., p. 604), entitled "An act to prevent the importation of impure and unwholesome tea," as amended by the act approved May 16, 1908 (35 Stat. L., p. 163), entitled "An act to amend an act entitled 'An act to prevent the importation of impure and unwholesome tea,' approved Mar. 2, 1897": *Provided*, That the bonds given to the United States as security in pursuance of section 1, as amended, shall be subject to the approval only of the collector of customs at the port of entry; that in place of the Board of United States General Appraisers provided for by section 6 of the act, there shall be designated by the Secretary of Agriculture three employees of the Department of Agriculture to serve as the United States Board of Tea Appeals with all the powers and duties conferred by the act on the Board of United States General Appraisers. There is hereby appropriated, out of any money in the Treasury not otherwise appropriated, the sum of $40,000 for carrying into effect the provisions of the aforesaid act until the end of the fiscal year ending June 30, 1921, including payment of compensation and expenses of the members of the board appointed under section 2 of the act and all other necessary officers and employees.]

For enabling the Secretary of Agriculture to carry into effect the provisions of the act approved Mar. 2, 1897, entitled "An act to prevent the importation of impure and unwholesome tea," as amended, including payment of compensation and expenses of the members of the board appointed under section 2 of the act and all other necessary officers and employees (submitted) $36,500.00

Employee.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.[1]
Salaries:		*Number.*	*Number.*	*Number.*
Supervising examiner	per annum	$3,500.00	1	1	
Examiners	do	3,000.00	1	1	
Do	do	2,500.00	1	1	
Do	do	2,200.00	3	2	
Do	do	1,800.00	2	2	
Do	do	700.00	1	1	
Samplers	do	1,450.00	2	1	
Do	do	1,400.00	3	3	
Do	do	1,200.00	1	3	
Do	do	1,100.00	1	1	
Do	do	1,000.00	1	1	
Clerk	do	1,500.00		1	
Do	do	1,400.00		1	
Messenger (temporary)	do	600.00		1	
			17	20	
Salaries			$30,300.00	$32,550.00	
OTHER OBJECTS OF EXPENDITURE.					
Traveling expenses			3,100.00	4,000.00	
Equipment and material			2,000.00	2,000.00	
Telephone and telegraph service			200.00	400.00	
Miscellaneous items			900.00	1,050.00	
Total			36,500.00	40,000.00	

[1] Under Treasury Department.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Chemistry—Continued.		
For investigating the grading, weighing, handling, transportation, and uses of naval stores, the preparation of definite type samples thereof, and for the demonstration of improved methods or processes of preparing naval stores, in cooperation with individuals and companies, including the employment of necessary persons and means in the city of Washington and elsewhere (*acts June 3, 1902, vol. 32, p. 303, sec. 1; June 30, 1906, vol. 34, pp. 768–770, sec. 1; May 31, 1920, vol. 41, pp. 711–713, sec. 1*)	$10,000.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Chemist in charge	per annum $4,000.00	1	1	
Do	do 3,780.00			1
Chemists	do 3,000.00	1	1	
Do	do 2,040.00	2	2	
Do	do 1,800.00			1
Chemist (temporary)	do 1,600.00			1
Chemists	do 1,440.00		1	2
Do	per diem 5.00	1	1	
Laboratorian	per annum 1,200.00	1	1	
Do	do 1,000.00			1
Aid (temporary)	do 720.00			1
Photostat operator (temporary)	do 1,000.00			1
		6	7	8
Salaries		$6,500.00	$6,500.00	$5,020.78
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses		1,700.00	1,700.00	897.04
Equipment and material		1,400.00	1,400.00	2,637.02
Miscellaneous items		400.00	400.00	25.81
Total		10,000.00	10,000.00	8,580.65

For the investigation and development of methods of manufacturing insecticides and fungicides, and for investigating chemical problems relating to the composition, action, and application of insecticides and fungicides (*same acts*)	25,000.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Assistant chief	per annum $4,500.00		1	
Chemists	do 2,760.00	1	1	
Do	do 2,520.00			1
Do	do 2,040.00	1	1	
Do	do 1,800.00	1	1	3
Do	do 1,620.00	5	3	1
Do	do 1,440.00	1	1	3
Clerk (temporary)	do 1,800.00			1
		9	8	9
Salaries		$16,140.00	$16,380.00	$10,767.50
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses		4,000.00	4,000.00	427.88
Equipment and material		4,540.00	4,300.00	2,151.71
Miscellaneous items		320.00	320.00	69.38
Total		25,000.00	25,000.00	13,416.47

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, Bureau of Chemistry—Continued.

For the study and improvement of methods of dehydrating materials used for food, in cooperation with such persons, associations, or corporations as may be found necessary, and to disseminate information as to the value and suitability of such products for food [$23,500] *(acts June 3, 1902, vol. 32, p. 303, sec. 1; June 30, 1906, vol. 34, pp. 768–770, sec. 1; May 31, 1920, vol. 41, pp. 711–713, sec. 1)*.. $100,000.00

Employees.	Rate.	Estimated 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Chemist in charge	per annum $2,760.00			1
Do	do 2,500.00	1	1	
Investigator	do 2,500.00			1
Do	do 2,280.00	1	1	
Do	do 2,040.00	1		1
Chemists	do 1,620.00	8	2	1
Do	do 1,440.00	8		3
Bacteriologist	do 1,800.00			1
Assistants	do 2,520.00	1	1	
Do	do 1,800.00	1		1
Do	do 2,370.00			1
Do	do 2,340.00	2	1	1
Do	do 1,440.00	2		2
Do	do 1,200.00			1
Clerk	do 1,800.00			1
Do	do 1,500.00			1
Multigraph operator	do 1,200.00			1
Photostat operator	do 1,000.00		1	
Expert	per diem 12.50			1
		25	7	18
Salaries		$42,670.00	$11,500.00	$21,276.78
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses		15,000.00	7,500.00	8,865.34
Equipment and material		39,600.00	3,000.00	6,990.98
Telephone and telegraph service		600.00	300.00	208.24
Miscellaneous items		2,130.00	1,200.00	4,423.16
Total		100,000.00	23,500.00	41,764.50

For the investigation and development of methods of utilizing wool-scouring waste *(same acts)*..... 9,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Chemist in charge	per annum $4,000.00	1	1	
Do	do 3,780.00			1
Chemists	do 3,000.00	1	1	
Do	do 2,520.00			1
Do	do 2,000.00			1
Do	do 1,800.00	1	1	1
Do	do 1,620.00	1	1	3
Laboratorian	do 1,200.00	1	1	1
Aids	do 720.00	2	2	1
		7	7	9
Salaries		$7,000.00	$7,000.00	$7,293.52
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses		1,000.00	1,000.00	370.25
Equipment and material		800.00	800.00	609.04
Miscellaneous items		200.00	200.00	73.67
Total		9,000.00	9,000.00	8,346.48

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Chemistry—Continued.		
For investigating the utilization of agricultural raw materials in the production of leather and tanning and leather-making materials and for developing and demonstrating improved methods or processes for producing leather (submitted)	$15,000.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.[1]	Expended, 1920.[1]
Salaries:		*Number.*	*Number.*	*Number.*
Chemist in charge	per annum	1		
Tanner	$2,500.00	1		
Chemists	do	2,280.00	1	
Assistant	do	1,620.00	3	
	do	900.00	1	
			6	
Salaries		$7,300.00		
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses		1,000.00		
Equipment and material		6,060.00		
Miscellaneous items		640.00		
Total		15,000.00		

[1] No appropriation.

For the investigation and development of methods for the prevention of grain-dust, smut-dust, and other plant-dust explosions and resulting fires, including fires in cotton gins and cotton oil mills (submitted) 50,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.[1]	Expended, 1920.[1]
Salaries:		*Number.*	*Number.*	*Number.*
Engineer in charge	per annum	$3,240.00	1	
Engineer	do	3,000.00	1	
Chemist	do	3,000.00	1	
Do	do	2,740.00	1	
Assistants	do	2,520.00	1	
Do	do	2,400.00	1	
Do	do	2,160.00	1	
Do	do	1,800.00	5	
Specialist	do	3,000.00	1	
			13	
Salaries		$31,060.00		
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses		15,000.00		
Equipment and material		2,400.00		
Miscellaneous items		1,540.00		
Total		50,000.00		

[1] No appropriation.

For investigating the production and utilization of vegetable fats and oils (submitted) 20,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.[1]	Expended, 1920.[1]
Salaries:		*Number.*	*Number.*	*Number.*
Chemist in charge	per annum	$3,000.00	1	
Chemists	do	2,520.00	1	
Do	do	2,040.00	2	
Do	do	1,800.00	2	
			6	
Salaries		$13,200.00		
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses		2,800.00		
Equipment and material		1,900.00		
Miscellaneous items		2,100.00		
Total		20,000.00		

[1] No appropriation.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Chemistry—Continued.		
For the investigation and development of methods for utilizing sorghum and sorghum grains (submitted) $15,000.00		

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.[1]	Expended, 1920.[1]
Salaries:		*Number.*	*Number.*	*Number.*
Chemists in charge ..... per annum	$3,000.00	1		
Do ..... do	2,040.00	2		
Do ..... do	1,800.00	2		
		5		
Salaries		$10,680.00		
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses		2,200.00		
Equipment and material		1,420.00		
Miscellaneous items		700.00		
Total		15,000.00		

[1] No appropriation.

In all, for general expenses	$1,336,141.00	$907,401.00

Statement of clerks employed in District of Columbia under lump-fund appropriations for 30 days or more during the fiscal year ended June 30, 1920 (32 Stat., p. 303).

GENERAL EXPENSES—BUREAU OF CHEMISTRY.

2 clerks, at $1,800 each per annum.
1 clerk, $1,500 per annum.
1 clerk, $1,440 per annum.
3 clerks, at $1,400 each per annum.
1 clerk, $1,000 per annum.

Total for Bureau of Chemistry	1,687,231.00	1,333,591.00

BUREAU OF SOILS.

Salaries, Bureau of Soils—		
One soil physicist, who shall be chief of bureau (increase of $2,000) (*R. S., p. 87, secs. 520–523; acts June 3, 1902, vol. 32, p. 297, sec. 1; May 31, 1920, vol. 41, p. 713, sec. 1*) .. 6,000.00		
One chief clerk (*same acts*) 2,000.00		
One editor (*submitted*) 2,400.00		
[One administrative assistant, $2,100.]		
One executive assistant (increase of $400) (*R. S., p. 87, secs. 520–523; acts June 3, 1902, vol. 32, p. 297, sec. 1; May 31, 1920, vol. 41, p. 713, sec. 1*) 2,400.00		
Four clerks, class 4 (*same acts*) 7,200.00		
Four clerks, class 3 (increase of 2) (*same acts*) 6,400.00		
Seven clerks, class 2 (increase of 2) (*same acts*) 9,800.00		
One clerk (*same acts*) 1,260.00		
Thirteen clerks, class 1 (*same acts*) 15,600.00		
[Four clerks, at $1,000 each.]		
Two soil cartographers, at $1,800 each (*same acts*) 3,600.00		
One draftsman (*same acts*) 1,600.00		
One soil bibliographer or draftsman (*same acts*) 1,400.00		
One photographer (increase of $400) (*same acts*) 1,600.00		
Eight draftsmen, at $1,200 each (*same acts*) 9,600.00		
One laboratory helper (*same acts*) 1,000.00		
Three laboratory helpers, at $840 each (*same acts*) 2,520.00		
One machinist (*same acts*) 1,440.00		
One machinist (*same acts*) 1,380.00		
One instrument maker (*same acts*) 1,200.00		
One machinist's helper (*same acts*) 900.00		
One messenger (*same acts*) 840.00		
Two messenger boys, at $480 each (*same acts*) 960.00		
One messenger or laborer (*same acts*) 660.00		
Three laborers, at $600 each (*same acts*) 1,800.00		
One laborer (*same acts*) 300.00		
One charwoman or laborer (*same acts*) 480.00		
	$4,340.00	79,240.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

(General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30 1921.
General Expenses, Bureau of Soils—		
For all necessary expenses connected with the investigations and experiments hereinafter authorized, including the employment of investigators, local and special agents, assistants, experts, clerks, draftsmen, and labor in the city of Washington and elsewhere; official traveling expenses, materials, tools, instruments, apparatus, repairs to apparatus, chemicals, furniture, office fixtures, stationery, gas, electric current, telegraph and telephone service, express and freight charges, rent outside of the District of Columbia, and for all other necessary supplies and expenses, as follows (*acts June 3, 1902, vol. 32, p. 297, sec. 1; May 31, 1920, vol. 41, pp. 713, 714, sec. 1*):		
For chemical investigations of soil types, soil composition, and soil minerals, the soil solution, solubility of soil and all chemical properties of soils in their relation to soil formation, soil texture, and soil productivity, including all routine chemical work in connection with the soil survey [$23,110] (*same acts*).....	$42,540.00	

Employees.	Rate.	E timated, 1922.	Appropri-ated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Assistants in charge.....per annum..	$3,750.00	1	1	1
Chemists.....do....	3,000.00	2	.....	.....
Do.....do....	1,980.00	1	.....	.....
Do.....do....	1,800.00	2	1	1
Scientists.....do....	3,000.00	1	1	1
Do.....do....	2,400.00	1	1	1
Do.....do....	2,250.00	3	.....	.....
Do.....do....	2,160.00	1	1	.....
Do.....do....	2,000.00	.....	.....	1
Do.....do....	1,980.00	1	1	2
Do.....do....	1,800.00	3	3	.....
Do.....do....	1,680.00	.....	.....	2
Do.....do....	1,620.00	.....	.....	3
Laboratory helper.....do....	1,200.00	.....	1	1
Field assistant, temporary.....do....	1,200.00	.....	.....	1
	.....	16	10	14
Salaries.....	.....	$37,020.00	$21,690.00	$22,446.48
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses.....	.....	1,500.00	75.00	51.48
Equipment and material.....	.....	3,020.00	1,000.00	2,644.37
Miscellaneous items.....	.....	1,000.00	345.00	112.93
Total.....	.....	42,540.00	23,110.00	25,255.26

For physical investigations of the important properties of soil which determine productivity, such as moisture relations, aerations, heat conductivity, texture, and other physical investigations of the various soil classes and soil types [$12,225] (*same acts*).....	17,225.00	

Employees.	Rate.	Estimated, 1922.	Appro-priated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Scientist in charge.....per annum..	$3,780.00	1	1	.....
Scientist.....do....	3,500.00	.....	.....	1
Do.....do....	3,000.00	1	1	.....
Do.....do....	2,500.00	1	.....	1
Do.....do...	1,800.00	1	1	1
Scientist (temporary).....do....	1,500.00	.....	.....	1
Instrument maker.....do....	2,000.00	1	1	1
Laboratory helper.....do..	1,400.00	1	1	1
	.....	6	5	6
Salaries.....	.....	$14,480.00	$11,980.00	$11,416.67
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses.....	.....	175.00	100.00	95.29
Equipment and material.....	.....	2,500.00	100.00	121.00
Miscellaneous items.....	.....	70.00	45.00	327.84
Total.....	.....	17,225.00	12,225.00	11,960.80

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Soils—Continued.		
For exploration and investigation within the United States to determine possible sources of supply of potash, nitrates, and other natural fertilizers (*acts June 3, 1902, vol. 32, p. 297, sec. 1; May 31, 1920, vol. 41, pp. 713, 714, sec. 1*)..... $36,840.00		

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Scientists	per annum.. $3,000.00	2	2	2
Do	do.... 2,760.00	1	1	1
Do	do.... 2,640.00	2	2	1
Do	do.... 2,220.00	1	1	1
Do	do.... 2,160.00	2	2	.....
Do	do.... 2,000.00	.....	.....	1
Do	do.... 1,980.00	.....	.....	1
Do	do.... 1,800.00	2	2	.....
Do	do.... 1,740.00	.....	.....	1
Do	do.... 1,620.00	2	2	1
Chemist	do.... 2,750.00	.....	.....	1
Instrument maker	do.... 2,000.00	.....	.....	1
Laboratory helper	do.... 1,100.00	.....	.....	1
Collaborator	do.... 300.00	1	1	1
Wages:				
Machinists	do.... 1,800.00	2	2	2
Mechanic	per diem.. 7.00	.....	.....	1
	.....	15	15	16
Salaries	.....	$27,720.00	$27,720.00	$16,594 01
Wages	.....	3,600.00	3,600.00	3,827 00
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses	.....	1,000.00	1,000.00	1,015.41
Equipment and material	.....	1,200.00	1,200.00	439.65
Miscellaneous items	.....	3,320.00	3,320.00	8,267.88
Total	.....	36,840.00	36,840.00	30,143.95

For the investigation and development of methods for fixing atmospheric nitrogen in forms suitable for fertilizer use (submitted)..... 35,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.[1]	Expended, 1920.[1]
Salaries:		*Number.*	*Number.*	*Number.*
Scientists in charge	per annum.. $3,780.00	1	.....	.....
Scientists	do.... 3,000.00	1	.....	.....
Do	do.... 2,750.00	1	.....	.....
Do	do.... 2,500.00	4	.....	.....
Do	do.... 2,000.00	2	.....	.....
Wages:				
Machinist	do.... 2,000.00	1	.....	.....
	.....	10	.....	.....
Salaries	.....	$23,530.00	.....	.....
Wages	.....	2,000.00	.....	.....
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses	.....	2,000.00	.....	.....
Equipment and material	.....	6,000.00	.....	.....
Miscellaneous items	.....	1,470.00	.....	.....
Total	.....	35,000.00	.....	.....

[1] No appropriation.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, Bureau of Soils—Continued.

For the investigation and development of processes for the recovery of phosphoric acid and the preparation of soluble phosphates, with a view to the conservation of the deposits within the United States and the preparation of new compounds for fertilizer purposes (submitted) $35,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.[1]	Expended, 1920.[1]
		Number.	*Number.*	*Number.*
Salaries:				
Expert in charge	per annum	$3,750.00	1	
Chemist	do	2,500.00	1	
Analyst	do	2,000.00	1	
Wages:				
Master mechanic	do	2,750.00	1	
Machinists	do	1,800.00	1	
Do	do	1,400.00	1	
Skilled laborer	do	1,200.00	3	
			9	
Salaries			$8,250.00	
Wages			9,550.00	
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses			2,500.00	
Equipment and material			12,000.00	
Miscellaneous items			2,700.00	
Total			35,000.00	

[1] No appropriation.

For the investigation and development of practical methods for the recovery of the potash lost from cement plants and blast furnaces (submitted) 25,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.[1]	Expended, 1920.[1]
		Number.	*Number.*	*Number.*
Salaries:				
Expert in charge	per annum	$3,500.00	1	
Chemists	do	2,500.00	3	
Analysts	do	2,000.00	2	
			6	
Salaries			$15,000.00	
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses			2,000.00	
Equipment and material			8,000.00	
Total			25,000.00	

[1] No appropriation.

For the investigation of soils, in cooperation with other branches of the Department of Agriculture, other departments of the Government, State agricultural experiment stations, and other State institutions, and for indicating upon maps and plats, by coloring or otherwise, the results of such investigations [$178,900] (*acts June 3, 1902, vol. 32, p. 297, sec. 1; May 31, 1920, vol. 41, pp. 713, 714, sec. 1*) 228,900.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Scientist in charge	per annum	$3,750.00	1	1
Scientists	do	3,250.00		1
Do	do	3,120.00	4	
Do	do	2,750.00		5
Do	do	2,500.00	1	1
Do	do	2,160.00	3	
Do	do	2,040.00	2	3
Do	do	1,980.00	2	
Do	do	1,920.00	2	3
Do	do	1,860.00		2
Do	do	1,800.00	4	3
Do	do	1,740.00	3	1
Do	do	1,680.00	6	5
Do	do	1,620.00	2	5
Do	do	1,560.00	5	1
Do	do	1,500.00	3	5
Do	do	1,440.00	8	5
Do	do	1,380.00	2	4
Do	do	1,320.00	15	8
Do	do	1,200.00	18	23

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, Bureau of Soils—Continued.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*	*Number.*
Cartographer	per annum	$1,800.00	.....	1	1
Photographer	do	1,400.00	.....	1	1
Assistant	do	1,200.00	.....	1	1
Draftsman	do	1,200.00	.....	1	1
Special investigator (temporary), $10 to $8	per diem	.....	.....	1	1
Collaborators	per annum	1.00	20	20	22
Wages:					
Laborer	do	840.00	.....	1	1
		.....	101	80	104
Salaries		.....	$130,830.00	$100,610.00	$90,306.55
Wages		.....	.....	840.00	840.00
OTHER OBJECTS OF EXPENDITURE.					
Traveling expenses		.....	94,820.00	74,800.00	69,624.55
Equipment and material		.....	1,250.00	1,200.00	1,471.73
Miscellaneous items		.....	2,090.00	1,450.00	1,630.86
Total		.....	228,900.00	178,900.00	163,873.69

For examination of soils to aid in the classification of agricultural lands in cooperation with other bureaus of the department and other departments of the Government (*acts June 3, 1902, vol. 32, p. 297, sec. 1; May 31, 1920, vol. 41, pp. 713, 714, sec. 1*)..... $15,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Scientist	per annum	$2,160.00	1	1	.....
Do	do	2,040.00	.....	.....	1
Do	do	1,920.00	1	1	1
Do	do	1,860.00	1	1	.....
Do	do	1,620.00	.....	.....	1
Administrative assistant	do	2,100.00	1	1	1
Draftsman	do	1,200.00	.....	1	1
		.....	4	5	5
Salaries		.....	$8,040.00	$8,280.00	$3,915.00
OTHER OBJECTS OF EXPENDITURE.					
Traveling expenses		.....	6,960.00	6,720.00	2,458.46
Miscellaneous items		.....	.....	.....	10.68
Total		.....	15,000.00	15,000.00	6,384.14

For the completion, operation, and maintenance of the Government kelp plant at Summerland, Calif., [$192,900] *$208,500: Provided*, That the product obtained from such experimentation may be sold at a price to be determined by the Secretary of Agriculture, and the amount obtained from the sale thereof shall be covered into the Treasury as miscellaneous receipts (*same acts*)..... 208,500.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Scientist in charge	per annum	$3,750.00	1	1	1
Manager of operations	do	3,250.00	1	1	.....
Do	do	2,750.00	.....	.....	1
Chemist	do	2,750.00	1	1	.....
Do	do	2,500.00	.....	.....	1
Do	do	2,400.00	1	1	1
Do	do	2,220.00	1	1	1
Foreman	do	2,520.00	1	1	.....
Do	do	2,400.00	.....	.....	1
Do	do	2,100.00	1	1	1
Do	do	1,920.00	1	1	.....
Do	do	1,800.00	.....	.....	1
Assistant to the chief	do	2,500.00	1	1	1
Administrative assistant	do	2,100.00	.....	.....	1
Assistant	do	2,040.00	1	1	1
Machine operators	do	1,920.00	1	1	.....
Do	do	1,800.00	3	3	.....
Do	do	1,680.00	3	3	.....
Do	do	1,620.00	1	1	1
Do	do	1,500.00	1	1	5

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, Bureau of Soils—Continued.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*	*Number.*
Clerks	per annum	$1,750.00	1	1	
Do	do	1,500.00			1
Do	do	1,440.00	1	1	
Do	do	1,320.00	1	1	1
Do	do	1,260.00			1
Watchmen	do	1,680.00	2	2	
Do	do	1,140.00			1
Laboratory assistant	do	1,440.00	1	1	
Wages:					
Mechanics	do	2,100.00	1	1	
Do	do	1,980.00			2
Do	do	1,800.00	1	1	1
Do	do	1,560.00			1
Carpenter	do	1,800.00	1	1	
Do	do	1,740.00			1
Electrician	do	1,800.00	1	1	1
Engineer	do	1,800.00	1	1	
Do	do	1,680.00			1
Deckhands	do	1,680.00	2	2	
Do	do	1,500.00			3
Laborer, $150 to $105	per month		1	1	2
Carpenters, brickmasons, electricians, mechanics, laborers, and deckhands (temporary), $9.50 to $3.40	per diem		22	22	80
			55	55	113
Salaries			$50,240.00	$50,240.00	$61,520.25
Wages			46,980.00	43,860.00	12,720.00
OTHER OBJECTS OF EXPENDITURE.					
Traveling expenses			1,000.00	750.00	1,067.09
Equipment and material			47,500.00	45,000.00	4,382.25
Miscellaneous items			62,780.00	53,050.00	45,581.60
Total			208,500.00	192,900.00	125,271.19

For general administrative expenses connected with the above-mentioned lines of investigation (*acts June 3, 1902, vol. 32, p. 297, sec. 1; May 31, 1920, vol. 41, pp. 713, 714, sec. 1*) $4,000.00

Other objects of expenditure.	Estimated, 1922.	Appropriated 1921.	Expended, 1920.
Stationery	$1,250.00	$1,250.00	$979.36
Equipment and material	750.00	750.00	420.90
Telephone and telegraph service	400.00	400.00	350.93
Miscellaneous items	1,600.00	1,600.00	1,437.92
Total	4,000.00	4,000.00	3,189.11

In all, for general expenses		$648,005.00	$462,975.00
Total for Bureau of Soils		732,345.00	542,215.00
BUREAU OF ENTOMOLOGY.			
Salaries, Bureau of Entomology—			
One entomologist, who shall be chief of bureau (increase of $2,500) (*R. S., p. 87, secs. 520–523; acts Apr. 14, 1896, vol. 29, p. 100, sec. 1; Apr. 23, 1904, vol. 33, p. 276, sec. 1; May 31, 1920, vol. 41, p. 714, sec. 1*)	7,500.00		
One chief clerk [and executive assistant] (increase of $500 with change of title) (*same acts*)	2,750.00		
Two administrative assistants, at $2,250 each (increase of 1) (*same acts*)	4,500.00		
[One editor, $2,250.]			
[One financial clerk, $1,800.]			
One executive clerk (*submitted*)	1,980.00		
Eight clerks, class 4 (increase of 3) (*R. S., p. 87, secs. 520–523; acts Apr. 14, 1896, vol. 29, p. 100, sec. 1; Apr. 23, 1904, vol. 33, p. 276, sec. 1; May 31, 1920, vol. 41, p. 714, sec. 1*)	14,400.00		
Fourteen clerks, class 3 (increase of 1) (*same acts*)	22,400.00		
Twenty-one clerks, class 2 (increase of 3) (*same acts*)	29,400.00		
Nineteen clerks, class 1 (decrease of 6) (*same acts*)	22,800.00		
[Six clerks, at $1,000 each.]			
One insect delineator (*same acts*)	1,600.00		
Two insect delineators, at $1,400 each (*same acts*)	2,800.00		
Two entomological draftsmen, at $1,400 each (*same acts*)	2,800.00		
One entomological draftsman (*same acts*)	1,080.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
laries, Bureau of Entomology—Continued.			
One photographer (*R. S. p. 87, secs. 520–523; acts Apr. 14, 1896, vol. 29 p. 100, sec. 1; Apr. 23, 1904, vol. 33, p. 276, sec. 1; May 31, 1920, vol. 41, p. 714, sec. 1*)	$1,200.00		
Seven entomological preparators, at $1,000 each (increase of 3) (*same acts*)	7,000.00		
Six entomological preparators, at $840 each (increase of 2) (*same acts*)	5,040.00		
[Eight entomological preparators, at $720 each.]			
One laborer (*same acts*)	1,080.00		
Two messengers or laborers, at $900 each (*same acts*)	1,800.00		
One messenger or laborer (*same acts*)	840.00		
One messenger or laborer (decrease of 2) (*same acts*)	720.00		
Six messenger boys, at $480 each (*same acts*)	2,880.00		
Two charwomen, at $480 each (*same acts*)	960.00		
Three charwomen, at $240 each (*same acts*)	720.00		
		$136,250.00	$132,790.00
eneral Expenses, Bureau of Entomology—			
For the promotion of economic entomology; for investigating the history and the habits of insects injurious and beneficial to agriculture, horticulture, arboriculture, and the study of insects affecting the health of man and domestic animals, and ascertaining the best means of destroying those found to be injurious: for collating, digesting, reporting, and illustrating the results of such investigations; for salaries and the employment of labor in the city of Washington and elsewhere, rent outside of the District of Columbia, freight, express charges, official traveling expenses, office fixtures, supplies, apparatus, telegraph and telephone service, gas, and electric current, in connection with the following investigations (*acts June 16, 1880, vol. 21, p. 259, sec. 1; June 3, 1902, vol. 32, p. 298, sec. 1; Mar. 3, 1905, vol. 33, pp. 1269, 1270, secs. 1–3; June 30, 1906, vol. 34, p. 688, sec. 1; May 31, 1920, vol. 41, pp. 714, 715, sec. 1*):			
For investigations of insects affecting deciduous fruits, orchards, vineyards, and nuts, [$178,500] *$198,500* [, of which $30,000 shall be immediately available] (*same acts*)	198,500.00		

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Entomologists	per annum	1	1	
Do	do			1
Do	do	2	2	
Do	do	2	1	
Do	do	2		2
Do	do	1	1	1
Scientific assistants	do		1	
Do	do		1	1
Do	do			1
Do	do	1	2	1
Do	do	5	5	
Do	do		1	2
Do	do	4	4	2
Do	do	2		2
Do	do	2	2	6
Do	do	1	1	
Do	do	3	3	7
Do	do	1	1	5
Do	do		1	2
Do	do	2		5
Do	do			2
Do	do	1	2	4
Do	do			1
Do	do			1
Do	do		1	2
Do	do	10	3	5
Do	do		5	2
Specialists	do	1	1	1
Do	do		1	2
Do	do	1	1	
Do	do			1
Field assistants (temporary)	do		2	2
Do	do		2	5
Do	do			1
Do	do		1	
Do	do		2	8
Do	do	50	26	9
Do	do		7	12
Clerk	do	1	1	1
Do	do	1	1	1
Do	do			1
Collaborators, agents, field assistants, clerks, $960 to $12	do	4	7	17
Wages:				
Fireman	do			1
Laborers, inspectors, scouts, etc., $4.50 to $3	per diem	50	50	19
		148	140	136
Salaries		$122,642.00	$121,004.00	$82,804.94
Wages		19,000.00	19,279.00	7,810.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, Bureau of Entomology—Continued.

	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.			
Stationery	$200.00	$200.00	
Traveling expenses	35,000.00	10,800.00	$11,326.10
Equipment and material	9,950.00	6,517.00	6,300.16
Telephone and telegraph service	800.00	700.00	
Miscellaneous items	10,908.00	20,000.00	32,895.65
Total	198,500.00	178,500.00	141,136.85

For investigations of insects affecting cereal and forage crops, including a special investigation of the Hessian fly and the chinch bug [$145,660] (*acts June 16, 1880, vol. 21, p. 259, sec. 1; June 3, 1902, vol. 32, p. 298, sec. 1; Mar. 3, 1905, vol. 33, pp. 1269, 1270, secs. 1-3; June 30, 1906, vol. 34, p. 688, sec. 1; May 31, 1920, vol. 41, pp. 714, 715, sec. 1*) $165,660.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Entomologist	per annum	1	1	
Entomologist (part time)	do			1
Specialists	do			1
Do	do			2
Scientific assistants	do	2	2	
Do	do	2	2	
Do	do	1	1	
Do	do	1		2
Do	do			1
Do	do	1	1	1
Do	do			2
Do	do	7	7	1
Scientific assistant (part time)	do			1
Scientific assistants	do	1	1	1
Do	do	5	5	2
Do	do	1		2
Do	do	1		3
Do	do			4
Do	do	7	4	7
Do	do	7	6	3
Do	do	1	1	2
Do	do	1		2
Do	do			8
Do	do	2	2	6
Do	do	8	3	
Do	do	1	2	3
Do	do	2		
Do	do	5	5	9
Field assistants (temporary)	do		1	2
Do	do		1	
Field assistant	do			1
Field assistants (temporary)	do		2	2
Cataloguer	do	1	1	
Do	do			1
Laboratory assistants	do	1	1	3
Photographer	do	1	1	
Do	do			1
Clerks (temporary), $1,980 to $1,000	do		1	7
Field assistants, preparators, and collaborators, $900 to $12	do	5	7	12
Wages:				
Fireman	do			1
Laborer	do			1
Laborers, $900 to $540	do	3	4	6
		68	62	99
Salaries		$111,092.00	$78,197.00	$93,963.85
Wages		2,160.00	2,940.00	3,797.50
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses		28,000.00	24,180.00	18,118.44
Equipment and material		10,080.00	15,000.00	4,649.27
Miscellaneous items		14,408.00	24,743.00	21,294.77
Total		165,660.00	145,660.00	141,754.83

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
neral Expenses, Bureau of Entomology—Continued.		
For investigations of insects affecting southern field crops, including insects affecting cotton, tobacco, rice, sugar cane, etc., and the cigarette beetle and Argentine ant, [$125,000] *$175,000*, of which sum $25,000 shall be immediately available *(acts June 16, 1880, vol. 21, p. 259, sec. 1; June 3, 1902, vol. 32, p. 298, sec. 1; Mar. 3, 1905, vol. 33, pp. 1269, 1270, secs. 1–3; June 30, 1906, vol. 34, p. 688, sec. 1; May 31, 1920, vol. 41, pp. 714, 715, sec. 1)*.....	$175,000.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Entomologists	per annum	$4,500.00	1	1	
Do	do	4,000.00			1
Do	do	3,250.00	2	2	
Do	do	3,000.00	1	1	1
Do	do	2,760.00	1	1	
Do	do	2,750.00			1
Specialist	do	3,000.00			1
Do	do	2,280.00		1	
Field superintendents	do	2,200.00	1		1
Do	do	2,000.00	8		
Scientific assistants	do	2,760.00			1
Do	do	2,520.00	1	1	2
Do	do	2,400.00	1	1	
Do	do	2,250.00			1
Do	do	2,220.00	1	3	
Do	do	2,040.00	1	1	
Do	do	2,000.00	6	4	
Do	do	1,980.00	1	1	3
Do	do	1,920.00			1
Do	do	1,860.00	1	1	
Do	do	1,800.00	3	2	3
Do	do	1,740.00			1
Do	do	1,680.00	1	1	1
Do	do	1,620.00	1	1	3
Do	do	1,600.00	3	1	1
Do	do	1,560.00			1
Do	do	1,500.00			1
Do	do	1,400.00	1		
Do	do	1,380.00	1	1	2
Do	do	1,200.00	1	1	4
Mechanical engineer	do	2,400.00	1	1	1
Laboratory assistants	do	1,380.00	1		
Do	do	1,200.00	2		
Do	do	1,080.00			1
Field assistants (temporary), $1,800 to $1,000	do		33	30	24
Clerks	do	1,980.00		1	
Do	do	1,200.00			2
Collaborators, $12 to $1	do			7	5
Agents, entomological preparator, field assistants clerks, and messenger boy, $900 to $400	do		6	5	20
Wages:					
Machinist	do	1,800.00	1	1	
Fireman	do	1,080.00			1
Laborers, $900 to $420	do		3	4	4
			84	74	88
Salaries			$93,590.00	$69,542.00	$57,696.66
Wages			3,840.00	4,450.00	2,145.17
OTHER OBJECTS OF EXPENDITURE.					
Stationery			1,000.00	1,000.00	1,125.75
Traveling expenses			35,000.00	23,500.00	26,722.26
Equipment and material			10,000.00	10,000.00	3,451.25
Miscellaneous items			31,570.00	16,508.00	16,735.84
Total			175,000.00	125,000.00	107,876.93

For investigations of insects affecting forests [$40,000] *(same acts)*.....	67,500.00	

Employees.	Rate.	Estimated 1922.	Appropriated, 1921.	Expended 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Forest entomologist	per annum	$4,380.00	1	1	
Do	do	4,000.00			1
Specialists	do	2,760.00	3	3	
Do	do	2,500.00	1	1	1
Do	do	2,250.00	1	1	3
Do	do	2,160.00		1	
Do	do	2,000.00	3		
Do	do	1,920.00			1
Do	do	1,800.00	1		1
Do	do	1,500.00	2		
Expert	do	2,250.00			1
Assistant	do	2,760.00	1	1	
Do	do	2,500.00			1
Do	do	2,250.00			1
Do	do	1,740.00			1
Do	do	1,600.00			1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Entomology—Continued.		

Employees.	Rate.	Estimated, 1922.	Appropriated 1921.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*	*Number.*
Scientific assistants	per annum	$1,980.00	1		
Do	do	1,680.00	1	1	
Do	do	1,800.00		1	
Do	do	1,740.00	1	1	
Do	do	1,400.00	2	1	2
Do	do	1,380.00	1	1	2
Do	do	1,300.00			1
Do	do	1,200.00			2
Entomological rangers	do	1,500.00	1	1	
Do	do	1,200.00	3	3	4
Laboratory assistant	do	1,000.00	1	1	1
Clerk	do	1,200.00			1
Entomological preparators and collaborators, $720 to $1	do		5	5	7
			29	23	32
Salaries			$46,779.00	34,859.00	$41,765.50
OTHER OBJECTS OF EXPENDITURE.					
Traveling expenses			10,000.00	1,919.00	3,819.93
Equipment and material			3,570.00	1,700.00	
Miscellaneous items			7,151.00	1,522.00	2,663.87
Total			67,500.00	40,000.00	48,249.30

For investigations of insects affecting truck crops, including insects affecting the potato, sugar beet, cabbage, onion, tomato, beans, peas, etc., [and insects affecting stored products, $110,000] *$120,000, of which sum $15,000 shall be immediately available (acts June 16, 1880, vol. 21, p. 259, sec. 1; June 3, 1902, vol. 32, p. 298, sec. 1; Mar. 3, 1905, vol. 33, pp. 1269, 1270; secs. 1-3; June 30, 1906, vol. 34, p. 688, sec. 1; May 31, 1920, vol. 41, pp. 714, 715, sec. 1)*..... $120,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Entomologist	per annum	$4,380.00	1	1	
Do	do	4,000.00			1
Do	do	3,000.00	1	1	
Do	do	2,880.00	1	1	
Do	do	2,500.00			2
Scientific assistants	do	2,400.00	1	1	1
Do	do	2,250.00	1	1	
Do	do	2,200.00			1
Do	do	2,100.00	8	8	
Do	do	2,000.00	3		2
Do	do	1,980.00			2
Do	do	1,860.00	1	1	
Do	do	1,800.00	3	2	8
Do	do	1,740.00	1	1	1
Do	do	1,680.00	1	1	1
Do	do	1,620.00			1
Do	do	1,600.00	3	3	2
Do	do	1,560.00	2	2	
Do	do	1,500.00	10		5
Do	do	1,440.00			2
Do	do	1,400.00	3	1	4
Do	do	1,380.00			1
Do	do	1,200.00			2
Do	do	1,080.00			1
Do	do	1,000.00			1
Laboratory assistants	do	1,320.00	1	1	
Do	do	1,200.00	1		
Do	do	1,080.00	1	1	3
Clerks	do	1,800.00	1	1	1
Do	do	1,500.00	1	1	1
Do	do	1,080.00			1
Field assistants and collaborators, $840 to $12	do		18	13	11
Wages:					
Gardener	do	1,080.00	1	1	1
Fireman	do	1,080.00			1
Laborers, $840 to $540	do		1	1	3
			65	43	60
Salaries			$57,510.00	$58,502.00	$65,400.45
Wages			1,920.00	540.00	848.00
OTHER OBJECTS OF EXPENDITURE.					
Traveling expenses			20,000.00	13,765.00	27,007.20
Equipment and material			5,000.00	3,000.00	4,047.99
Miscellaneous items			5,570.00	4,193.00	7,794.52
Total			120,000.00	80,000.00	105,098.16

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eneral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
eneral Expenses, Bureau of Entomology—Continued.		
For investigations of insects affecting stored grain, cereals, and other food products, and insects affecting the household (submitted) $40,000.00		

Employees.	Rate.	Estimated, 1922.	Appropriated 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Entomologist ..... per annum	$3,750.00	1	1	.....
Do ..... do	3,240.00	.....	.....	1
Do ..... do	3,000.00	1	1	.....
Do ..... do	2,500.00	.....	.....	1
Scientific assistants ..... do	2,400.00	1	1	.....
Do ..... do	2,250.00	1	1	.....
Do ..... do	2,200.00	1	.....	.....
Do ..... do	2,000.00	2	1	1
Do ..... do	1,980.00	.....	.....	3
Do ..... do	1,800.00	2	1	1
Do ..... do	1,620.00	.....	.....	1
Do ..... do	1,600.00	1	.....	1
Do ..... do	1,580.00	.....	.....	1
Do ..... do	1,560.00	.....	.....	1
Field assistant ..... do	1,700.00	1	.....	1
Laboratory assistant ..... do	1,080.00	.....	.....	1
Collaborator ..... do	300.00	1	.....	.....
	.....	13	6	13
Salaries	.....	$26,600.00	$15,200.00	$18,328.83
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses	.....	5,000.00	5,000.00	3,895.38
Equipment and material	.....	2,500.00	2,500.00	2,608.76
Miscellaneous items	.....	5,900.00	7,300.00	3,020.27
Total	.....	40,000.00	30,000.00	27,853.24

For investigations and demonstrations in bee culture [$33,800] *(acts June 16, 1880, vol. 21, p. 259, sec. 1; June 3, 1902, vol. 32, p. 298, sec. 1; Mar. 3, 1905, vol. 33, pp. 1269, 1270, secs. 1–3; June 30, 1906, vol. 34, p. 688, sec. 1: May 31, 1920, vol. 41, pp. 714, 715, sec. 1)* 38,800.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Apiculturist ..... per annum	$4,380.00	1	1	.....
Do ..... do	4,000.00	.....	.....	1
Do ..... do	2,250.00	1	1	.....
Assistant ..... do	3,250.00	1	1	.....
Do ..... do	3,000.00	.....	.....	1
Do ..... do	2,250.00	1	1	.....
Do ..... do	1,800.00	.....	.....	1
Specialist ..... do	2,500.00	1	.....	.....
Do ..... do	2,400.00	1	1	.....
Do ..... do	2,000.00	1	.....	.....
Do ..... do	1,980.00	.....	.....	1
Do ..... do	1,800.00	1	.....	.....
Field agents ..... do	2,000.00	.....	.....	3
Do ..... do	1,800.00	1	.....	.....
Do ..... do	1,600.00	1	.....	1
Do ..... do	1,400.00	1	1	2
Do ..... do	1,200.00	.....	.....	1
Agents ..... do	2,000.00	1	1	1
Do ..... do	1,620.00	1	1	.....
Do ..... do	1,560.00	2	2	1
Do ..... do	1,500.00	1	1	.....
Do ..... do	1,440.00	.....	.....	1
Clerk ..... do	1,400.00	.....	1	1
Do ..... do	1,200.00	.....	.....	1
Clerks, agents, and collaborators, $900 to $12 ..... do	.....	5	2	5
	.....	22	14	21
Salaries	.....	$35,244.00	$25,594.00	$26,996.45
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses	.....	2,000.00	1,800.00	2,518.18
Equipment and material	.....	300.00	500.00	.....
Miscellaneous items	.....	1,256.00	5,906.00	2,916.90
Total	.....	38,800.00	33,800.00	32,431.53

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, Bureau of Entomology—Continued.

For investigations of insects affecting citrus and other tropical and subtropical fruits, including the Mediterranean and other fruit flies and the camphor thrip [$51,500] *(acts June 16, 1880, vol. 21, p. 259, sec. 1; June 3, 1902, vol. 32, p. 298, sec. 1; Mar. 3, 1905, vol. 33, pp. 1269, 1270, secs. 1–3; June 30, 1906, vol. 34, p. 688, sec. 1; May 31, 1920, vol. 41, pp. 714, 715, sec. 1)* $66,500.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Entomologists	per annum	$4,500 00	1	1	1
Do	do	3,000.00	2	2	
Do	do	2,750.00	1	1	1
Do	do	2,500 00			1
Do	do	2,400 00	2	2	1
Specialists	do	2,400.00	1	1	
Do	do	1,980 00			1
Scientific assistants	do	2,220.00	3	3	
Do	do	2,100.00			1
Do	do	2,000 00	2	2	
Do	do	1,980 00	1		2
Do	do	1,800 00	3		2
Do	do	1,620.00			1
Do	do	1,600.00	1	1	1
Do	do	1,560 00	1	1	1
Do	do	1,440 00	1	1	1
Do	do	1,400.00			1
Do	do	1,200.00	1	1	1
Laboratory assistant	do	1,320.00			1
Do	do	1,200 00			1
Field assistant (temporary)	do	1,200.00		1	1
Clerk	do	1,100.00			1
Collaborators and inspector, $600 to $12	do		8	8	10
Wages:					
Gardener	do	1,200.00	1	1	1
			29	26	31
Salaries			$44,974 00	$38,794.00	$30,744.39
Wages			1,200.00	1,200.00	522.50
OTHER OBJECTS OF EXPENDITURE.					
Stationery			300.00	200.00	
Traveling expenses			12,000 00	9,000.00	10,763 85
Equipment and material			2,000 00	800 00	881.72
Telephone and telegraph service			500.00	275.00	
Miscellaneous items			5,526.00	1,231.00	6,150.24
Total			66,500.00	51,500.00	49,062.70

For *the investigation* [investigations, identification,] and [systematic] classification of miscellaneous insects, [including the study of insects affecting the health of man and domestic animals, household insects, and the importation and exchange of useful insects, $52,330] *and for the study and investigation of insects that carry disease (same acts)* $4,330.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Entomologists	per annum	$3,250.00	2	2	
Do	do	3,000.00	1	1	1
Do	do	2,820.00	3	3	
Do	do	2,750.00			1
Do	do	2,520.00	4	3	1
Do	do	2,500.00			5
Do	do	2,400.00	1	1	1
Scientific assistants	do	2,250.00			2
Do	do	2,220.00			3
Do	do	2,160.00	3	2	
Do	do	2,000.00	1		1
Do	do	1,980.00	3	3	2
Do	do	1,800.00	4	1	3
Do	do	1,740.00	1	1	1
Do	do	1,620.00	1	1	1
Do	do	1,500.00			2
Do	do	1,380.00			1
Do	do	1,200.00			1
Clerk	do	1,980.00			1
Preparators, laboratory assistant, and collaborators, $720 to $1	per annum		3	3	9
			26	21	39
Salaries			$51,456 00	$40,365.00	$49,633.07
OTHER OBJECTS OF EXPENDITURE.					
Traveling expenses			12,000.00	4,500.00	5,535.65
Equipment and material			8,750.00	1,100.00	999.26
Telephone and telegraph service			300.00	200.00	
Miscellaneous items			8,821.00	6,165.00	5,617.90
Total			81,330.00	52,330.00	61,785.88

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Entomology—Continued. For general administrative expenses connected with above lines of investigation, and for miscellaneous expenses incident thereto (*acts June 16, 1880, vol. 21, p. 259, sec. 1; June 3, 1902, vol. 32, p. 298, sec. 1; Mar. 3, 1905, vol. 33, pp. 1269, 1270, secs. 1–3; June 30, 1906, vol. 34, p. 688, sec. 1; May 31, 1920, vol. 41, pp. 714, 715, sec. 1*).. $3,880.00		

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Assistant	per annum	1	1	1
Assistant (part time)	do			1
Clerk (part time)	do			1
Do	do			2
Collaborator	do	1	1	1
		2	2	6
Salaries		$3,012.00	$3,012.00	$3,953.67
OTHER OBJECTS OF EXPENDITURE.				
Stationery		100.00	100.00	174.76
Traveling expenses		300.00	300.00	215.96
Equipment and material		200.00	200.00	415.55
Telephone and telegraph service		85.00	85.00	84.54
Miscellaneous items		183.00	183.00	605.19
Total		3,880.00	3,880.00	5,449.67

In all, for general expenses	$960,170.00	$740,670.00

Preventing Spread of Moths, Bureau of Entomology—
To enable the Secretary of Agriculture to meet the emergency caused by the continued spread of the gypsy and brown-tail moths by conducting such experiments as may be necessary to determine the best methods of controlling these insects; by introducing and establishing the parasites and natural enemies of these insects and colonizing them within the infested territory; by establishing and maintaining a quarantine against further spread in such manner as is provided by the general nursery-stock law, approved Aug. 20, 1912, as amended, entitled "An act to regulate the importation of nursery stock and other plants and plant products, to enable the Secretary of Agriculture to establish and maintain quarantine districts for plant diseases and insect pests, to permit and regulate the movements of fruits, plants, and vegetables therefrom, and for other purposes," in cooperation with the authorities of the different States concerned and with the several State experiment stations, including rent outside of the District of Columbia, the employment of labor in the city of Washington and elsewhere, and all other necessary expenses [$250,000] *$600,000, of which $300,000 shall be immediately available* (*acts Mar. 3, 1905, vol. 33, pp. 1269, 1270, secs. 1–3; May 31, 1920, vol. 41, p. 715, sec. 1*) 600,000.00 250,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Entomologist	per annum	1	1	
Do	do			1
Scientific assistants	do	1	1	1
Do	do	2	2	
Do	do			2
Do	do	1	1	
Do	do	1	1	1
Do	do	1	1	2
Do	do	1		1
Do	do	2	2	
Do	do	1		2
Do	do	6	6	2
Do	do	1	1	
Do	do	1	1	
Do	do	3	4	7
Do	do			1
Do	do	4	4	4
Do	do	7	6	7
Do	do			3
Expert	do			1
Specialist	do			1
Do	do	1	1	1
Specialist (temporary)	do			1
Assistant	do			1
Field assistant (temporary)	do			1
Field assistants	do	24	14	17
Laboratory assistant	do	1	1	
Preparator	do			1
Clerk	do			1
Foremen	do	2	3	
Do	do			3
Do	do			1
Preparators and collaborators, $720 to $1	do	5	5	6

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Preventing Spread of Moths, Bureau of Entomology—Continued.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Wages:		*Number.*	*Number.*	*Number.*
Mechanics	per annum	1	1	1
Do	do	1	1	2
Laborers, scouts, foremen, etc., $4.96 to $2.88	per diem	500	300	126
		567	357	200
Salaries		$98,198.00	$82,598.00	$73,095.92
Wages		112,460.00	99,460.00	100,262.93
OTHER OBJECTS OF EXPENDITURE.				
Stationery		1,000.00	500.00	
Traveling expenses		85,000.00	30,000.00	45,087.85
Equipment and material		75,000.00	6,000.00	3,518.31
Miscellaneous items		228,342.00	31,442.00	69,171.34
Total		600,000.00	250,000.00	291,136.35

Prevention of Spread of European Corn Borer, Bureau of Entomology—

"To enable the Secretary of Agriculture to meet the emergency caused by the spread of the European corn borer, and to provide means for the control and prevention of spread of this insect throughout the United States, in cooperation with the States concerned, including employment of persons and means in the city of Washington and elsewhere, and all other necessary expenses, $400,000, of which $250,000 shall be immediately available (submitted) $400,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Entomologist	per annum	1	1	
Entomologist (part time)	do			1
Entomologist	do			1
Do	do	1	1	
Entomologist (part time)	do			1
Scientific assistants	do	3	1	1
Do	do	2	2	1
Do	do	1	1	
Do	do	7	3	6
Do	do	1	1	1
Do	do	5	1	1
Do	do	1	1	
Do	do	2	2	7
Do	do	16	8	
Do	do	2	2	2
Field assistants	do		1	
Do	do	1	1	10
Do	do			8
Do	do			1
Laboratory assistants	do	2		
Do	do	1	1	1
Laboratory assistants (temporary)	do		1	
Clerks	do	1	1	1
Do	do			1
Do	do	2	2	2
Do	do	5	3	3
Do	do	1	1	2
Field assistants and collaborators, $900 to $12	do	12	12	9
Wages:				
Foreman, scouts and laborers, $5.50 to $2	per diem	175	150	101
		242	197	161
Salaries		$90,744.00	$58,804.00	$40,872.84
Wages		100,000.00	100,000.00	94,152.07
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses		160,000.00	30,000.00	26,473.35
Equipment and material		30,000.00	75,000.00	59,584.46
Telephone and telegraph service		800.00	750.00	
Miscellaneous items		18,456.00	135,446.00	28,524.81
Total		400,000.00	400,000.00	249,607.53

Statement of clerks employed in District of Columbia under lump-fund appropriations for 30 days or more during the fiscal year ended June 30, 1920 (32 Stat., p. 308).

GENERAL EXPENSES—BUREAU OF ENTOMOLOGY.

3 clerks, at $1,800 each per annum.
3 clerks, at $1,660 each per annum.
1 clerk, $1,500 per annum.
1 clerk, $1,400 per annum.
2 clerks, at $1,200 each per annum.
1 clerk, $1,100 per annum.
1 clerk, $1,080 per annum.
2 clerks, at $900 each per annum.

Total for Bureau of Entomology ..... 2,096,420.00 $1,123,460.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
BUREAU OF BIOLOGICAL SURVEY.			
ılaries, Bureau of Biological Survey—			
One biologist, who shall be chief of bureau (increase of $2,000) (*R. S., p. 87, secs. 520–523; acts Mar. 3, 1905, vol. 33, p. 877, sec. 1; May 31, 1920, vol. 41, p. 715, sec. 1*)	$6,000.00		
One chief clerk [and executive assistant] (increase of $200 with change of title) (*same acts*)	2,000.00		
One administrative assistant (*same acts*)	2,250.00		
One executive assistant (*same acts*)	1,800.00		
One clerk (*submitted*)	2,000.00		
One executive clerk (by transfer from lump fund with change of title) (*R. S., p. 87, secs. 520–523; acts Mar. 3, 1905, vol. 33, p. 877, sec. 1; May 31, 1920, vol. 41, p. 715, sec. 1*)	1,980.00		
Four clerks, class 4 (increase of 2, 1 by transfer from lump fund, and 1 new place) (*same acts*)	7,200.00		
Seven clerks, class 3 (increase of 3, 2 by transfer from lump fund, and 1 new place) (*same acts*)	11,200.00		
One clerk (*same acts*)	1,500.00		
Sixteen clerks, class 2 (increase of 7, 5 by transfer from lump fund, and 2 new places) (*same acts*)	22,400.00		
One clerk (*same acts*)	1,260.00		
Seventeen clerks, class 1 (increase of 3, 1 by transfer from lump fund, and 2 new places) (*same acts*)	20,400.00		
Two clerks, at $1,100 each (*same acts*)	2,200.00		
One clerk (*same acts*)	1,080.00		
Three clerks, at $1,000 each (*same acts*)	3,000.00		
[Two clerks, at $900 each.]			
One preparator (increase of $200) (*same acts*)	1,400.00		
One preparator (*same acts*)	900.00		
One messenger (increase of $180) (*same acts*)	900.00		
One photographer (increase of $200) (*same acts*)	1,500.00		
One game warden (increase of $200) (*same acts*)	1,400.00		
One messenger boy (*submitted*)	600.00		
One messenger boy (decrease of 1) (*R. S., p. 87, secs. 520–523; acts Mar. 3, 1905, vol. 33, p. 877, sec. 1; May 31, 1920, vol. 41, p. 715, sec. 1*)	480.00		
One laborer (increase of $300) (*same acts*)	900.00		
Two charwomen, at $240 each (*same acts*)	480.00		
		$94,830.00	$67,450.00
eneral Expenses, Bureau of Biological Survey—			
For salaries and employment of labor in the city of Washington and elsewhere, furniture, supplies, *including the purchase of bags, tags, and labels printed in the course of manufacture*, traveling, and all other expenses necessary in conducting investigations and carrying out the work of the bureau, as follows (*acts May 25, 1900, vol. 31, p. 187, sec. 1; Mar. 4, 1909, vol. 35, pp. 1104, 1137, 1138, sec. 1; Mar. 4, 1913, vol. 37, pp. 847, 848, sec. 1; May 31, 1920, vol. 41, pp. 715–717, sec. 1*):			
For the maintenance of the Montana National Bison Range and other reservations and for the maintenance of game introduced into suitable localities on public lands, under supervision of the Biological Survey, including construction of fencing, wardens' quarters, shelters for animals, landings, roads, trails, bridges, ditches, telephone lines, rockwork, bulkheads, and other improvements necessary for the economical administration and protection of the reservations, and for the enforcement of section 84 of the act approved March 4, 1909, entitled "An act to codify, revise, and amend the penal laws of the United States," [$39,735] *$45,035*, of which sum $2,500 may be used for the purchase, capture, and transportation of game for national reservations (*same acts*)	45,035.00		

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Assistant in charge	per annum $3,600.00	1	1	
Assistant biologist	do 3,000.00			1
Assistant	do 2,800.00		1	
Do	do 2,500.00			1
Inspectors	do 2,500.00			1
Do	do 2,100.00	2	2	
Do	do 1,800.00	1	1	1
Do	do 1,500.00			1
Agent	do 1,500.00	1	1	1
Wardens	do 1,800.00	1	1	
Do	do 1,400.00	2	2	2
Do	do 1,000.00	1	1	1
Agents, wardens, and assistant wardens, $960 to $1	do	19	16	20
Wages:				
Miscellaneous temporary labor—				
$160	per month	65	65	45
$7 to $4	per diem			
		94	82	75
Salaries		$22,110.00	$20,175.00	$15,984.46
Wages		8,300.00	6,300.00	8,605.62

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, Bureau of Biological Survey—Continued.

	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses	$4,250.00	$3,250.00	$2,886.49
Equipment and material	7,125.00	6,625.00	9,584.63
Miscellaneous items	3,250.00	3,385.00	4,942.68
Construction work	.....	.....	[1] 1,480.00
Total	45,035.00	39,735.00	43,483.88

[1] This construction work consisted of the following building: 1 frame house containing 6,840 cubic feet at about 21¾ cents per cubic foot, $1,480.

For the improvement and maintenance of the game preserve in Sullys Hill National Park, in the State of North Dakota, including the construction of all fences, sheds, buildings, corrals, roads, shelters, and other structures which may be necessary for the protection of game or for the use of visitors, in addition to the amount heretofore appropriated, $5,000, the same to be available until expended (*acts May 25, 1900, vol. 31, p. 187, sec. 1; Mar. 4, 1909, vol. 35, pp. 1104, 1137, 1138, sec. 1; Mar. 4, 1913, vol. 37, pp. 847, 848, sec. 1; May 31, 1920, vol. 41, pp. 715–717, sec. 1*)..... $5,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Inspector (part time)	per annum	1	1	.....
Inspector	do	1	.....	1
Warden	do	1	1	1
Wages:				
Miscellaneous temporary labor $7 to $4, per diem	.....	15	15	13
	.....	17	17	15
Salaries	.....	$1,925.00	$1,925.00	$455.56
Wages	.....	1,775.00	800.00	2,054.61
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses	.....	300.00	300.00	215.02
Equipment and material	.....	400.00	.....	1,754.61
Miscellaneous items	.....	300.00	225.00	1,442.98
Construction work	.....	[1] 300.00	[2] 1,750.00	.....
Total	.....	5,000.00	5,000.00	5,922.78

[1] This construction work will consist of the following building: 1 pavillion containing 2,500 cubic feet, at about 12 cents per cubic foot, $300.
[2] This construction work is to consist of the following building: 1 women's rest house, containing 10,752 cubic feet, at about 16¼ cents per cubic foot, $1,750.

For investigating the food habits of North American birds and other animals in relation to agriculture, horticulture, and forestry; for investigations, experiments, and demonstrations in connection with rearing fur-bearing animals; for experiments, demonstrations, and cooperation in destroying wolves, coyotes, prairie dogs, gophers, ground squirrels, and other animals injurious to agriculture, horticulture, forestry, animal husbandry, and wild game; and for the protection of stock and other domestic animals through the suppression of rabies in predatory wild animals [$456,040] (*same acts*)..... 600,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Assistant in charge	per annum	1	1	.....
Do	do	1	.....	1
Scientific assistants	do	1	1	.....
Do	do	1	.....	1
Do	do	1	.....	1
Do	do	1	1	.....
Do	do	1	1	2
Chief field naturalist	do	1	1	.....
Assistants	do	2	2	1
Warden and inspector	do	1	.....	1
Assistant biologists	do	4	4	.....
Do	do	1	.....	.....
Do	do	2	.....	2
Do	do	1	.....	1
Do	do	1	.....	.....
Do	do	1	1	.....
Do	do	1	1	.....
Do	do	1	.....	1
Do	do	1	.....	1
Do	do	2	2	.....

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

neral Expenses, Bureau of Biological Survey—Continued.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
alaries—Continued.				
Assistant biologists	per annum	$2,000.00		1
Do	do	1,800.00	4	4
Do	do	1,740.00		1
Do	do	1,600.00		1
Do	do	1,500.00	1	1
Do	do	1,380.00		1
Assistants	do	2,400.00	3	3
Do	do	2,160.00	3	2
Do	do	2,100.00		1
Do	do	2,040.00	3	2
Do	do	1,920.00	1	1
Do	do	1,860.00		7
Do	do	1,800.00	2	4
Do	do	1,620.00	1	1
Do	do	1,560.00	2	1
Do	do	1,500.00	15	12
Do	do	1,400.00	2	4
Do	do	1,200.00		9
Scientific indexer	do	1,600.00	1	1
Do	do	1,400.00		1
Preparator	do	1,200.00	1	1
Do	do	900.00		1
Inspectors	do	2,400.00	3	3
Do	do	2,280.00	2	2
Do	do	2,160.00		4
Do	do	2,160.00	1	1
Do	do	2,040.00	2	2
Do	do	1,980.00		1
Do	do	1,920.00		1
Do	do	1,800.00	4	2
Do	do	1,740.00	1	1
Do	do	1,620.00	1	1
Do	do	1,500.00	10	7
Do	do	1,380.00	1	1
Do	do	1,200.00		1
Field assistants (temporary), $1,500 to $1,000	do		3	4 12
Clerks (temporary), $2,000 to $1,200	do		2	8 16
Wages:				
Miscellaneous temporary labor, $150 to $75	per month		800	700 687
			884	792 798
Salaries			$170,000.00	$160,500.00 $117,358.33
Wages			250,000.00	190,000.00 221,119.98
OTHER OBJECTS OF EXPENDITURE.				
Stationery			3,500.00	2,000.00
Traveling expenses			85,000.00	60,000.00 57,619.60
Equipment and material			10,000.00	5,000.00 5,608.69
Telephone and telegraph service			1,500.00	800.00
Miscellaneous items			80,000.00	37,740.00 74,931.15
Total			600,000.00	456,040.00 476,637.75

For biological investigations, including the relations, habits, geographic distribution, and migrations of animals and plants, and the preparation of maps of the life zones [$24,400] *(acts May 25, 1900, vol. 31, p. 187, sec. 1; Mar. 4, 1909, vol. 35, pp. 1104, 1137, 1138, sec. 1; Mar. 4, 1913, vol. 37, pp. 847, 848, sec. 1; May 31, 1920, vol. 41, pp. 715–717, sec. 1)*..... $39,400.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Chief field naturalist	per annum	$3,250.00	1	
Do	do	3,000.00		1
Assistant biologists	do	3,600.00	1	1
Do	do	3,000.00		1
Do	do	2,520.00	5	3
Do	do	2,400.00	2	2 3
Do	do	2,200.00		1
Do	do	2,160.00		1
Do	do	1,600.00	1	1
Field assistant	do	1,500.00	1	1
Field assistants (temporary)	do	1,200.00		2
Preparator	do	1,500.00	1	1
Preparator (temporary)	do	1,400.00		1
Messengers, student assistants, and collaborators, $480 to $12	do		2	2 2
			13	11 14
Salaries			$26,830.00	$16,000.00 $16,966.60
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses			9,000.00	6,000.00 4,[illegible].00
Equipment and material			1,000.00	700.00 489.62
Miscellaneous items			2,570.00	1,700.00 2,231.20
Total			39,400.00	24,400.00 24,034.42

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30 1921.
General Expenses, Bureau of Biological Survey—Continued.		
For all necessary expenses for enforcing the provisions of the migratory-bird treaty act of July 3, 1918 (40 Stat. L., p. 755), and for cooperation with local authorities in the protection of migratory birds, and for necessary investigations connected therewith, [$142,500] *$200,000: Provided*, That of this sum not more than $20,500 may be used for the enforcement of sections 241, 242, 243, and 244 of the act approved Mar. 4, 1909, entitled "An act to codify, revise, and amend the penal laws of the United States," and for the enforcement of section 1 of the act approved May 25, 1900, entitled "An act to enlarge the powers of the Department of Agriculture, prohibit the transportation by interstate commerce of game killed in violation of local laws, and for other purposes," including all necessary investigations in connection therewith (*acts May 25, 1900, vol. 31, p. 187, sec. 1; Mar. 4, 1909, vol. 35, pp. 1104, 1137, 1138, sec. 1; Mar. 4, 1913, vol. 37, pp. 847, 848, sec. 1; May 31, 1920, vol. 41, pp. 715–717, sec. 1*)	$200,000 00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Chief warden	per annum	1	1	1
Do	do	1		1
Expert	do	1	1	1
Deputy chief warden	do	1	1	
Assistants	do		1	
Do	do	1		1
Do	do		1	
Do	do	1	1	
Do	do			1
Do	do			1
Do	do	1	1	
Do	do			2
Supervisors	do	3		
Wardens	do	1	2	
Do	do	16	16	10
Do	do	1	1	
Do	do	18	10	27
Assistant biologists	do	1	1	
Do	do			1
Do	do			1
Do	do			1
Do	do			1
Do	do	4	2	1
Do	do	2	2	2
Inspector	do			1
Preparator	do			1
Field assistant (temporary)	do		1	1
Field assistant	do		1	
Clerk	do	1	1	
Do	do	1	1	
Clerks (temporary), $2,000 to $1,000	do	2	5	12
Messenger boy (temporary)	do	1	1	
Wardens, $1 per annum and $3.50	per diem	300	279	298
Agents, collaborators, and inspectors, $600 to $100	per annum	5	5	5
Wages:				
Miscellaneous temporary labor, $10 to $3	do	10	10	20
		372	344	390
Salaries		$107,000.00	$86,500.00	$68,589.56
Wages		500.00	500.00	703.53
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses		50,000.00	36,000.00	43,013.00
Equipment and material		15,000.00	5,500.00	11,373.97
Miscellaneous items		27,500.00	14,000.00	30,381.48
Total		200,000.00	142,500.00	154,061.54

For investigations, experiments, and demonstrations for the welfare, improvement, and increase of the reindeer industry in Alaska, including the erection of necessary buildings and other structures and cooperation with the Bureau of Education, and for the enforcement of section 1956 of the Revised Statutes as amended so far as it relates to the protection of land fur-bearing animals in Alaska, including necessary investigations in connection therewith, [$40,000] *$75,000* [and hereafter the powers and duties heretofore conferred upon the Secretary of Commerce by existing law, proclamations, or Executive orders with respect to any mink, marten, beaver, land otter, muskrat, fox, wolf, wolverine, weasel, or other land fur-bearing animals in Alaska, and with respect to the leasing of certain islands in Alaska for the propagation of fur-bearing animals, are hereby conferred upon, and shall be exercised by, the Secretary of Agriculture, and the powers and duties conferred upon the Secretary of Agriculture by existing law, with respect to walruses and sea lions, are hereby conferred upon, and shall be exercised by, the Secretary of Commerce: *Provided*, That nothing in this act shall affect the powers and duties conferred upon the Secretary of Commerce by existing law, proclamations, or Executive orders with respect to fur seals and sea otters, and jurisdiction over the Pribiloff Islands and the fur-bearing animals thereon; and hereafter the wardens

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Biological Survey—Continued.		
and other officers heretofore or hereafter appointed by the Secretary of Agriculture for the protection of bird reservations in Alaska under control of the Department of Agriculture, or for the protection of fur-bearing animals in Alaska, shall have and exercise like authority and powers in the performance of their respective duties as are conferred upon game wardens by the Alaska game law of May 11, 1908 (35 Stat. L., p. 102), and by existing law upon officers and agents of the Department of Commerce employed in the salmon fisheries and fur-seal and sea-otter services in Alaska;] (*acts May 25, 1900, vol. 31, p. 187, sec. 1; Mar. 3, 1909, vol. 35, pp. 1104, 1137, and 1138, sec. 1; Mar. 4, 1913, vol. 37, pp. 847, 848, sec. 1; May 31, 1920, vol. 41, pp. 715, 717, sec. 1*)..... $75,000.00		

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.[1]
Salaries:		*Number.*	*Number.*	*Number.*
Chief veterinarian	per annum	$3,600.00	1	1	
Veterinarian	do	2,250.00	1	1	
Assistant biologist	do	2,520.00		1	
Do	do	2,400.00		1	
Do	do	2,250.00	1	1	
Assistant in charge	do	3,500.00	1	1	
Chief warden	do	3,000.00	1	1	
Warden	do	1,800.00	1		
Assistant	do	2,800.00	1	1	
Field assistants	do	1,800.00	4	1	
Reindeer herders, $125 to $75	per month		3		
Wages:				
Miscellaneous temporary labor—				
$10 to $5	per diem		35	10	
			48	19	
Salaries			$31,000.00	$23,150.00	
Wages			10,000.00	1,000.00	
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses			17,000.00	12,500.00	
Equipment and material			10,000.00	2,350.00	
Miscellaneous items			7,000.00	1,000.00	
Total			75,000.00	40,000.00	

[1] No appropriation.

For general administrative expenses connected with the above-mentioned lines of work, including cooperation with other Federal bureaus, departments, boards, and commissions, on request from them [$10,760] (*same acts*)..... 20,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Assistant chief of bureau	per annum	$3,900.00	1	1	
Do	do	3,600.00			1
Assistants	do	2,400.00	2		
Do	do	2,220.00			1
Assistant biologist	do	3,600.00	1	1	
Do	do	3,000.00			1
Expert	do	3,250.00		1	
Clerks (temporary), $1,800 to $1,200	do		3	1	4
Messenger boy	do	480.00		1	
			7	5	7
Salaries			$13,100.00	$6,000.00	$5,208.49
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses			3,500.00	2,000.00	1,950.72
Equipment and material			1,300.00	900.00	1,335.42
Telephone and telegraph service			700.00	425.00	354.51
Miscellaneous items			1,400.00	1,435.00	1,335.45
Total			20,000.00	10,760.00	10,184.59

In all, for general expenses	$984,435.00	$718,435.00

Statement of clerks employed in District of Columbia under lump-fund appropriations for 30 days or more during the fiscal year ended June 30, 1920 (32 Stat., p. 303).

GENERAL EXPENSES—BUREAU OF BIOLOGICAL SURVEY.

2 clerks, at $2,000 each per annum.
3 clerks, at $1,800 each per annum.
3 clerks, at $1,600 each per annum.
2 clerks, at $1,500 each per annum.
10 clerks, at $1,400 each per annum.
1 clerk, $1,320 per annum.
4 clerks, at $1,200 each per annum.
1 clerk, $1,100 per annum.
1 clerk, $1,000 per annum.

Total for Bureau of Biological Survey	1,079,265.00	785,885.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
DIVISION OF ACCOUNTS AND DISBURSEMENTS.			
Salaries, Division of Accounts and Disbursements—			
One chief of division and disbursing clerk (increase of $1,000) (*R. S., p. 87, secs. 520–523; act May 31, 1920, vol. 41, p. 717, sec. 1*)	$5,000.00		
One supervising auditor (*same acts*)	2,250.00		
One cashier and chief clerk (*same acts*)	2,250.00		
One deputy disbursing clerk (*same acts*)	2,000.00		
One accountant and bookkeeper (*same acts*)	2,000.00		
Two clerks, class 4 (*same acts*)	3,600.00		
Five clerks, class 3 (increase of 1) (*same acts*)	8,000.00		
Seven clerks, class 2 (increase of 1) (*same acts*)	9,800.00		
Fourteen clerks, class 1 (increase of 1) (*same acts*)	16,800.00		
Two clerks, at $1,000 each (*same acts*)	2,000.00		
One messenger (*same acts*)	720.00		
One messenger boy (*same acts*)	600.00		
Total for Division of Accounts and Disbursements		$55,020.00	$49,820.00
DIVISION OF PUBLICATIONS.			
Salaries, Division of Publications—			
One chief of division (increase of $2,500) (*R. S., p. 87, secs. 520–523; acts Mar. 1, 1899, vol. 30, p. 948, sec. 1; May 31, 1920, vol. 41, pp. 717, 718, sec. 1*)	6,000.00		
One chief editor (increase of $1,500) (*same acts*)	4,500.00		
[One assistant chief of division, $2,500.]			
One assistant (*submitted*)	2,500.00		
One assistant in charge of exhibits (*R. S., p. 87, secs. 520–523; acts Mar. 1, 1899, vol. 30, p. 948, sec. 1; May 31, 1920, vol. 41, pp. 717, 718, sec. 1*)	3,000.00		
One assistant in charge of information (increase of $1,000) (*same acts*)	4,000.00		
One assistant in charge of motion-picture activities (*same acts*)	3,000.00		
[One superintendent of distribution, $2,500.]			
One assistant in charge of distribution (*submitted*)	2,500.00		
One assistant in charge of indexing (*R. S., p. 87, secs. 520–523; acts Mar. 1, 1899, vol. 30, p. 948, sec. 1; May 31, 1920, vol. 41, pp. 717, 718, sec. 1*)	2,000.00		
One chief clerk (increase of $500) (*same acts*)	2,500.00		
One assistant in exhibits (*same acts*)	2,000.00		
Three assistants, at $2,000 each (increase of 1) (*same acts*)	6,000.00		
Four assistant editors, at $2,000 each (increase of 3) (*same acts*)	8,000.00		
[Three assistant editors, at $1,800 each.]			
One assistant editor (*same acts*)	1,600.00		
One assistant (*submitted*)	1,600.00		
One assistant (decrease of 1) (*R. S., p. 87, secs. 520–523; acts Mar. 1, 1899, vol. 30, p. 948, sec. 1; May 31, 1920, vol. 41, pp. 717, 718, sec. 1*)	1,400.00		
One indexer or compiler (*same acts*)	1,800.00		
One indexer (increase of $200) (*same acts*)	1,600.00		
One information assistant (*submitted*)	3,000.00		
One chief cinematographer (*submitted*)	2,500.00		
[One assistant in charge of illustrations, $2,100.]			
One draftsman or photographer (*submitted*)	2,100.00		
One artist and designer (*R. S., p. 87, secs. 520–523; acts Mar. 1, 1899, vol. 30, p. 948, sec. 1; May 31, 1920, vol. 41, pp. 717, 718, sec. 1*)	2,500.00		
Six draftsmen or photographers, at $1,800 each (*submitted*)	10,800.00		
Three draftsmen or photographers, at $1,600 each (*R. S., p. 87, secs. 520–523; acts Mar. 1, 1899, vol. 30, p. 948, sec. 1; May 31, 1920, vol. 41, pp. 717, 718, sec. 1*)	4,800.00		
[Two draftsmen or photographers, at $1,500 each.]			
Eleven draftsmen or photographers, at $1,400 each (increase of 9) (*same acts*)	15,400.0		
[One draftsman or photographer, $1,300.]			
[Ten draftsmen or photographers, at $1,200 each.]			
[One assistant photographer, $960.]			
[One lantern-slide colorist, $1,200.]			
Four laboratory aids, at $1,200 each (*submitted*)	4,800.00		
One laboratory aid (*submitted*)	1,080.00		
[One laboratory aid, $900.]			
[One assistant in charge of document section, $2,000.]			
[One assistant in document section, $1,800.]			
Three assistants, at $1,800 each (*submitted*)	5,400.00		
[One foreman, miscellaneous distribution, $1,500.]			
One executive clerk (*submitted*)	2,000.00		
Four clerks, class 4 (increase of 3, 2 by transfer from lump fund, and 1 new place) (*R. S., p. 87, secs. 520–523; acts Mar. 1, 1899, vol. 30, p. 948, sec. 1; May 31, 1920, vol. 41, pp. 717, 718, sec. 1*)	7,200.00		
Six clerks, class 3 (increase of 5, 1 by transfer from statutory roll, Secretary's Office, and 4 new places) (*same acts*)	9,600.00		
Eleven clerks, class 2 (increase of 4) (*same acts*)	15,400.00		
Four clerks, at $1,320 each (1 by transfer from lump fund, and 3 new places) (*same acts*)	5,280.00		
Twenty-nine clerks, class 1 (increase of 11, 1 by transfer from lump fund, and 10 new places) (*same acts*)	34,800.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Division of Publications—Continued.			
[Eighteen clerks, at $1,100 each.]			
Fifty-two clerks, at $1,080 each (*submitted*)	$56,160.00		
[Forty clerks, at $960 each.]			
[Twelve clerks, at $900 each.]			
One mechanical assistant (*submitted*)	1,400.00		
Two foremen, at $1,400 each (*submitted*)	2,800.00		
Three machine operators, at $1,200 each (decrease of 2) (*R. S., p. 87, secs. 520–523; acts Mar. 1, 1899, vol. 30, p. 948, sec. 1; May 31, 1920, vol. 41, pp. 717, 718, sec. 1*)	3,600.00		
[One chief folder, $1,200.]			
Seventeen messengers or laborers, at $900 each (increase of 14) (*same acts*)	15,300.00		
[Ten messengers or laborers, at $840 each.]			
[Four messengers or laborers, at $780 each.]			
[Ten messengers or laborers, at $720 each.]			
[Three messengers or laborers, at $600 each.]			
[One folder, $1,200.]			
Two folders, at $1,000 each (*same acts*)	2,000.00		
Ten skilled laborers, at $1,200 each (*submitted*)	12,000.00		
[Eight skilled laborers, at $1,100 each.]			
Thirteen skilled laborers, at $1,020 each (*submitted*)	13,260.00		
Eight messenger boys, at $720 each (decrease of 1 by transfer to statutory roll, Secretary's Office) (*R. S., p. 87, secs. 520–523; acts Mar. 1, 1899, vol. 30, p. 948, sec. 1; May 31, 1920, vol. 41, pp. 717, 718, sec. 1*)	5,760.00		
Six messenger boys, at $600 each (*same acts*)	3,600.00		
Four messenger boys, at $480 each (increase of 2 by transfer from statutory roll, Secretary's Office) (*same acts*)	1,920.00		
Three charwomen, at $480 each (*same acts*)	1,440.00		
Four charwomen, at $240 each (*same acts*)	960.00		
		$300,860.00	$242,020.00
General Expenses, Division of Publications—			
For miscellaneous objects of expenditure in connection with the publication, indexing, illustration, and distribution of bulletins, documents, and reports, as follows (*act May 31, 1920, vol. 41, p. 718, sec. 1*):			
For labor-saving machinery, including necessary supplies (*same acts*)	6,000.00		
For envelopes, stationery, and materials [$9,000] (*same acts*)	12,000.00		
For office furniture and fixtures [$1,320] (*same acts*)	3,000.00		
For photographic equipment and for photographic materials and artists' tools and supplies, [$22,000] $25,000[: *Provided*, That hereafter the Secretary of Agriculture is authorized, under such rules and regulations and subject to such conditions as he may prescribe, to loan, rent, or sell copies of films: *Provided*, That in the sale or rental of films educational institutions or associations for agricultural education not organized for profit shall have preference; all moneys received from such rentals or sales to be covered into the Treasury of the United States as miscellaneous receipts] (*same acts*)	25,000.00		
For telephone and telegraph service and freight and express charges [$900] (*same acts*)	1,200.00		
For wagons, motor trucks, bicycles, horses, harness, and maintenance of the same [$1,000] (*same acts*)	2,000.00		
For purchase of manuscripts, traveling expenses, electrotypes, illustrations, and other expenses not otherwise provided for [$4,350] (*same acts*)	5,000.00		
To enable the Secretary of Agriculture to make suitable agricultural exhibits at State, interstate, and international fairs held within the United States, in cooperation with other departments of the Government; for the purchase of necessary supplies and equipment; for telephone and telegraph service, freight and express charges; for travel, and for every other expense necessary, including the employment of assistance and the payment of rent outside the city of Washington (*same acts*)	70,000.00		
For extra labor and emergency employments in the District of Columbia (*same acts*)	17,500.00		
In all, for general expenses		141,700.00	132,070.00
NOTE.—As the objects of the appropriations are so clearly defined in the items above for general expenses, the classification of expenditures called for by section 10 of the sundry civil act of Aug. 1, 1914, is deemed unnecessary.			
Statement of clerks employed in District of Columbia under lump-fund appropriations for 30 days or more during the fiscal year ended June 30, 1920 (32 Stat., p. 303).			
GENERAL EXPENSES—DIVISION OF PUBLICATION.			
1 clerk, $1,980 per annum. 1 clerk, $1,200 per annum.	2 clerks, at $1,000 each per annum.		
Total for Division of Publications		442,560.00	374,090.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
[BUREAU OF CROP ESTIMATES.]			
[*Salaries, Bureau of Crop Estimates*]—			
[One statistician, who shall be chief of bureau, $4,000; 1 chief clerk, $1,800; 6 clerks, class 4; 9 clerks, class 3; 15 clerks, class 2; 1 clerk, $1,300; 40 clerks, class 1; 9 clerks, at $1,000 each; 15 clerks, at $900 each; 1 messenger, $900; 3 messengers or laborers, at $720 each; 3 messenger boys, at $660 each; 1 messenger boy, $600; 1 charwoman, $540; 1 charwoman, $360; 1 charwoman, $240]			$130,580.00
[*General Expenses, Bureau of Crop Estimates*]—			
[For all necessary expenses, in cooperation with the States Relations Service and other Federal, State and local agencies, for collecting, compiling, abstracting, analyzing, summarizing, and interpreting data relating to agriculture; for making and publishing periodically crop and live-stock estimates, including acreage, yield, and value of farm products, as follows:]			
[Salaries and employment of labor in the city of Washington and elsewhere, supplies, telegraph and telephone service, freight and express charges, and all other necessary miscellaneous administrative expenses, $20,000.]			
[Salaries, travel, and other necessary expenses of employees out of the city of Washington engaged in field investigations, $168,076.]			
[In all, for general expenses]			188,076.00
NOTE.—The Bureau of Crop Estimates is combined with the Bureau of Markets and the name of the latter bureau has been changed to the Bureau of Markets and Crop Estimates.			
[Total for Bureau of Crop Estimates]			318,656.00
LIBRARY, DEPARTMENT OF AGRICULTURE.			
Salaries, Library, Department of Agriculture—			
One librarian (increase of $1,600) (*R. S., p. 87, secs. 520–523; act May 31, 1920, vol. 41, p. 719, sec. 1*)	$3,600.00		
Two assistants, at $1,920 each (*submitted*)	3,840.00		
One assistant (*submitted*)	1,800.00		
Four clerks, class 3 (increase of 3) (*R. S., p. 87, secs. 520–523; act May 31, 1920, vol. 41, p. 719, sec. 1*)	6,400.00		
Five assistants, at $1,500 each (*submitted*)	7,500.00		
Two clerks, class 2 (*R. S., p. 87, secs. 520–523; act May 31, 1920, vol. 41, p. 719, sec. 1*)	2,800.00		
Four clerks, class 1 (decrease of 2) (*same acts*)	4,800.00		
[Three clerks, at $1,080 each.]			
[Three clerks, at $1,020 each.]			
[Four clerks, at $1,000 each.]			
[Four clerks, at $900 each.]			
[One clerk, $840.]			
[One messenger, $720.]			
One messenger or laborer (*submitted*)	720.00		
One laborer (by transfer from lump fund, with increase of $60) (*R. S., p. 87, secs. 520–523; act May 31, 1920, vol. 41, p. 719, sec. 1*)	660.00		
One messenger boy (*same acts*)	660.00		
Three messenger boys, at $600 each (*same acts*)	1,800.00		
Two charwomen, at $480 each (*same acts*)	960.00		
		$35,540.00	32,480.00
General Expenses, Library—			
For books of reference, law books, technical and scientific books, papers and periodicals, and for expenses incurred in completing imperfect series; for the employment of additional assistants in the city of Washington and elsewhere; for official traveling expenses, and for library fixtures, library cards, supplies, and for all other necessary expenses, [$22,000] *$42,000* (*act May 31, 1920, vol. 41, p. 719, sec. 1*)		42,000.00	22,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Scientific assistants	per annum	$1,800.00	3	1
Do	do	1,600.00	4	1
Do	do	1,500.00		1
Do	do	1,400.00		1
Do	do	1,200.00		1
Charwomen, $600 to $480	do		1	2
		8	5	4
Salaries		$11,900.00	$5,000.00	$2,326.00
OTHER OBJECTS OF EXPENDITURE.				
Stationery		250.00	200.00	176.48
Traveling expenses		350.00	300.00	19.42
Equipment and material		28,900.00	16,000.00	12,856.57
Miscellaneous items		600.00	500.00	342.22
Total		12,000.00	22,000.00	15,750.69
Total for Library			77,540.00	54,480.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
MISCELLANEOUS EXPENSES.		
Miscellaneous Expenses, Department of Agriculture—		
For stationery, blank books, twine, paper, gum, dry goods, soap, brushes, brooms, mats, oils, paints, glass, lumber, hardware, ice, fuel, water and gas pipes, heating apparatus, furniture, carpets, and mattings; for lights, freight, express charges, advertising, telegraphing, telephoning, postage, washing towels, and necessary repairs and improvements to buildings and heating apparatus; for the purchase, subsistence, and care of horses and the purchase and repair of harness and vehicles, for official purposes only; for the payment of duties on imported articles, and the Department of Agriculture's proportionate share of the expense of the dispatch agent in New York; for official traveling expenses; and for other miscellaneous supplies and expenses not otherwise provided for, and necessary for the practical and efficient work of the department, [$136,000] *$201,000 (act May 31, 1920, vol. 41, p. 719, sec. 1)*	$201,000.00	$136,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
United States dispatch agent	per annum	$600.00 1	1	1
Wages:				
Superintendent of construction, carpenters, steamfitters, and steamfitters' helpers (temporary), $10 to $3	per diem	15		10
Miscellaneous temporary labor, $4 to $3.50	do	10		8
		26	1	19
Salaries		$600.00	$600.00	$600.00
Wages		5,000.00		2,908.50
OTHER OBJECTS OF EXPENDITURE.				
Stationery		18,000.00	18,400.00	19,387.12
Traveling expenses		2,400.00	2,000.00	2,580.36
Equipment and material		110,000.00	80,000.00	79,810.66
Telephone and telegraph service		9,000.00	9,000.00	8,623.21
Miscellaneous items		56,000.00	26,000.00	57,263.77
Total		201,000.00	136,000.00	171,173.62

Statement of proposed expenditures from the appropriation for miscellaneous expenses, Department of Agriculture, for the fiscal year ending June 30, 1922, for the maintenance, repair, and operation of horse-drawn passenger-carrying vehicles, as required by section 5 of the act of July 16, 1914 (38 Stat., p. 508).

Office.	Horse-drawn or motor-propelled.	Appropriation.	For maintenance, repair, and operation. Number.	Description.	Amount.	Public purposes for which intended.	Officials and employees by whom used.
Secretary's office.	Horse-drawn.	Miscellaneous expenses Department of Agriculture.	1 1 1 2	Brougham. Surrey..... Victoria.... Carriages...	$800.00	Personal transportation on official business.	Secretary and Acting Secretary of Agriculture, Washington, D. C.

RENT IN THE DISTRICT OF COLUMBIA.

Rent of Buildings, Department of Agriculture—

For rent of buildings and parts of buildings in the District of Columbia, for use of the various bureaus, divisions, and offices of the Department of Agriculture, $164,666: *Provided*, That only such part of this sum shall be available to pay rent for space which can not be furnished by the Public Buildings Commission in Government buildings located in the District of Columbia (*act May 31, 1920, vol. 41, p. 719, sec. 1*) 164,666.00 164,666.00

Objects of expenditure.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Rent of buildings	$164,666.00	$164,666.00	$140,712.10

Statement showing estimated amounts that will be paid from the above appropriation during the fiscal year 1921 for quarters to be occupied by the various branches of the department (38 Stat., p. 1108).

Bureau of Markets	$24,191.00	Bureau of Public Roads	$10,700.00
Library, Department of Agriculture	5,512.00	Office of the Solicitor	3,000.00
Bureau of Biological Survey	4,199.00	Insecticide and Fungicide Board	2,650.00
Division of Publications	7,585.00	Federal Horticultural Board	240.00
Bureau of Plant Industry	24,418.75	Office of the Secretary	359.00
Bureau of Crop Estimates	1,583.00	Office of Farm Management	3,225.00
States Relations Service	16,029.00	Weather Bureau	500.00
Forest Service	23,190.00	Emergency rentals	1,074.00
Bureau of Animal Industry	15,965.25		
Bureau of Soils	585.00	Total	164,666.00

NOTE.—For statement of all buildings and parts of buildings in the District of Columbia rented by the Department of Agriculture see Appendix C.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
STATES RELATIONS SERVICE.			
Salaries, States Relations Service—			
One director (increase of $3,000) (*R. S., p. 87, secs. 520–523; act May 31, 1920, vol. 41, pp. 719, 720, sec. 1*)	$7,500.00		
[One chief clerk, $2,000.]			
One administrative assistant (*submitted*)	3,000.00		
[One clerk or chief accountant, $2,400.]			
One administrative assistant (*submitted*)	2,500.00		
[One financial clerk, $2,000.]			
One executive assistant (*submitted*)	2,000.00		
One clerk (*R. S., p. 87, secs. 520–523; act May 31, 1920, vol. 41, pp. 719, 720, sec. 1*)	1,980.00		
One clerk or proof reader (*same acts*)	1,800.00		
Six clerks, class 4 (increase of 1) (*same acts*)	10,800.00		
One executive clerk (*same acts*)	1,740.00		
Twelve clerks, class 3 (increase of 1 by transfer from lump fund) (*same acts*)	19,200.00		
Two clerks, at $1,500 each (*same acts*)	3,000.00		
Thirty-two clerks, class 2 (increase of 15, 9 by transfer from lump fund, and 6 new places) (*same acts*)	44,800.00		
Two clerks, at $1,320 each (*same acts*)	2,640.00		
One clerk (*same acts*)	1,260.00		
Fifty-six clerks, class 1 (increase of 4 by transfer from lump fund) (*same acts*)	67,200.00		
One clerk or artist-draftsman (*same acts*)	1,200.00		
One clerk or machine operator (by transfer from lump fund) (*same acts*)	1,400.00		
One clerk or machine operator (*same acts*)	1,200.00		
Twenty-four clerks, at $1,100 each (decrease of 3) (*same acts*)	26,400.00		
Eight clerks, at $1,000 each (decrease of 31) (*same acts*)	8,000.00		
Three clerks, at $900 each (decrease of 3) (*same acts*)	2,700.00		
One messenger (*submitted*)	1,000.00		
Two skilled laborers, at $1,000 each (*submitted*)	2,000.00		
Two messengers or laborers, at $840 each (*R. S., p. 87, secs. 520–523; act May 31, 1920, vol. 41, pp. 719, 720, sec. 1*)	1,680.00		
Six messengers or laborers, at $720 each (increase of 1 by transfer from lump fund) (*same acts*)	4,320.00		
Two messengers or laborers, at $600 each (*same acts*)	1,200.00		
One messenger or laborer (*same acts*)	480.00		
Four messenger boys, at $600 each (*same acts*)	2,400.00		
Twelve messenger boys, at $480 each (decrease of 1) (*same acts*)	5,760.00		
[One skilled laborer, $900.]			
Four charwomen, at $480 each (*same acts*)	1,920.00		
Eighteen charwomen, at $240 each (increase of 2 by transfer from lump fund) (*same acts*)	4,320.00		
		$235,400.00	$234,880.00
General Expenses, States Relations Service—			
To carry into effect the provisions of an act approved Mar. 2, 1887, entitled "An act to establish agricultural experiment stations in connection with the colleges established in the several States under the provisions of an act approved July 2, 1862, and of the acts supplementary thereto," the sums apportioned to the several States and Territories, to be paid quarterly in advance (*acts July 2, 1862, vol. 12, p. 503, sec. 1; Mar. 2, 1887, vol. 24, p. 440, secs. 1–10; May 31, 1920, vol. 41, p. 720, sec. 1*)	720,000.00		
To carry into effect the provisions of an act approved Mar. 16, 1906, entitled "An act to provide for an increased annual appropriation for agricultural experiment stations and regulating the expenditure thereof" the sums apportioned to the several States and Territories, to be paid quarterly in advance, $720,000: *Provided*, That not to exceed $15,000 shall be paid to each State and Territory under this act (*acts Mar. 16, 1906, vol. 34, p. 63, secs. 2, 3; May 31, 1920, vol. 41, p. 720, sec. 1*)	720,000.00		
To enable the Secretary of Agriculture to enforce the provisions of the above acts and the act approved May 8, 1914, entitled "An act to provide for cooperative agricultural extension work between the agricultural colleges in the several States receiving the benefits of an act of Congress approved July 2, 1862, and of acts supplementary thereto, and the United States Department of Agriculture," relative to their administration and for the administration of agricultural experiment stations in Alaska, Hawaii, Porto Rico, the island of Guam, and the Virgin Islands of the United States, including the employment of clerks, assistants, and other persons in the city of Washington and elsewhere, freight and express charges, official traveling expenses, office fixtures, supplies, apparatus, telegraph and telephone service, gas, electric current, and rent outside of the District of Columbia, [$61,500] *$81,500;* and the Secretary of Agriculture shall prescribe the form of the annual financial statement required under the above acts, ascertain whether the expenditures are in accordance with their provisions, coordinate the work of the Department of Agriculture with that of the State Agricultural colleges and experiment stations in the lines authorized in said acts, and make report thereon to Congress (*acts July 2, 1862, vol. 12, p. 503, sec. 1; Mar. 2, 1887, vol. 24, p. 440, secs. 1–10; Mar. 16, 1906, vol. 34, p. 63, secs. 2, 3; May 8, 1914, vol. 38, pp. 372–374, sec. 1; May 31, 1920, vol. 41, p. 720, sec. 1*)	81,500.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, States Relations Service—Continued.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Agriculturist and chief.....per annum..	$4,500.00	1	1	.....
Do.....do....	4,260.00	.....	.....	1
Agriculturist and assistant chief.....do....	3,750.00	.....	.....	1
Agriculturists.....do....	3,500.00	4	4	5
Do.....do....	2,700.00	1	1	2
Specialist.....do....	4,000.00	1	1	.....
Do.....do....	3,600.00	1	1	.....
Do.....do....	3,500.00	.....	.....	1
Do.....do....	3,000.00	1	.....	1
Agricultural physicist.....do....	4,000.00	1	.....	.....
Scientific assistants.....do....	3,300.00	1	1	.....
Do.....dp....	3,000.00	5	5	.....
Do.....do....	2,640.00	.....	.....	1
Do.....do....	2,580.00	.....	.....	1
Do.....do....	2,520.00	1	1	4
Do.....do....	2,460.00	1	.....	.....
Do.....do....	2,400.00	1	1	.....
Do.....do....	2,280.00	3	3	.....
Do.....do....	2,220.00	.....	.....	1
Do.....do....	2,160.00	1	.....	.....
Do.....do....	2,100.00	.....	.....	1
Do.....do....	1,980.00	2	2	.....
Do.....do....	1,800.00	1	1	4
Do.....do....	1,740.00	.....	.....	1
Do.....do....	1,500.00	.....	.....	2
Do.....do....	1,400.00	1	1	1
Clerks (temporary), $1,400 to $1,000.....do....	.....	4	3	16
Wages:				
Miscellaneous temporary labor, $6 to $3.36 per diem.....	.....	3	.....	.....
	.....	34	26	43
Salaries.....	.....	$72,250.00	$58,500.00	$60,585.02
Wages.....	.....	1,000.00	.....	.....
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses.....	.....	5,000.00	2,500.00	5,238.03
Miscellaneous items.....	.....	3,250.00	500.00	202.92
Total.....	.....	81,500.00	61,500.00	66,025.97

For farmer's cooperative demonstration work outside of the cotton belt, including the employment of labor in the city of Washington and elsewhere, supplies, and all other necessary expenses (*acts July 2, 1862, vol. 12, p. 503, sec. 1; Mar. 2, 1887, vol. 24, p. 440, secs. 1–10; Mar. 16, 1906, vol. 34, p. 63, secs. 2, 3; May 8, 1914, vol. 38, pp. 372–374, sec. 1; May 31, 1920, vol. 41, p. 720, sec. 1*)..... $715,720.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Agriculturist and chief.....per annum..	$4,500.00	1	1	.....
Do.....do....	4,000.00	.....	.....	1
Agriculturists.....do....	4,000.00	2	2	.....
Do.....do....	3,600.00	2	2	1
Do.....do....	3,500.00	1	.....	1
Do.....do....	3,300.00	2	2	2
Do.....do....	3,240.00	.....	.....	1
Do.....do....	3,000.00	11	4	2
Do.....do....	2,880.00	1	1	.....
Do.....do....	2,700.00	.....	.....	2
Do.....do....	2,580.00	.....	.....	1
Do.....do....	2,520.00	.....	.....	1
Do.....do....	2,400.00	.....	.....	1
Specialists.....do....	3,600.00	2	2	.....
Do.....do....	3,240.00	.....	.....	1
Do.....do....	3,000.00	3	3	2
Do.....do....	2,940.00	.....	1	1
Do.....do....	2,760.00	.....	.....	1
Do.....do....	2,400.00	2	2	5
Do.....do....	2,220.00	1	1	2
Scientific assistants.....do....	3,000.00	1	1	1
Do.....do....	2,460.00	.....	1	1
Do.....do....	2,400.00	.....	.....	2
Do.....do....	1,800.00	.....	.....	1
Artist draftsman.....do....	1,400.00	1	1	1
Agents.....do....	1,500.00	14	111	107
Do.....do....	1,401.00	.....	1	1
Do.....do....	1,308.00	.....	.....	1
Do.....do....	1,200.00	100	73	.....
Do.....do....	1,188.00	.....	1	1
Do.....do....	1,080.00	.....	1	3
Do.....do....	1,056.00	.....	1	.....
Agriculturists, scientific assistants, agents and collaborators, $996 to $1.....do....		2,100	2,060	1,609
Clerk (temporary).....do....	2,520.00	.....	1	.....

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, States Relations Service—Continued.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*	*Number.*
Clerk	per annum $2,000.00	1	1	1
Clerks (temporary), $1,800 to $1,000	do	8	6	114
Clerks and messengers, $900 to $480	do	3	1	2
Wages:				
Painter (temporary)	per diem 5.25	3	3	3
Firemen and laborers, $1,080 to $240	per annum			5
		2,252	2,284	1,838
Salaries		$624,000.00	$628,800.00	$603,143.89
Wages		1,000.00	1,000.00	1,287.48
OTHER OBJECTS OF EXPENDITURE.				
Stationery		25,000.00	25,000.00	40,346.56
Traveling expenses		50,000.00	50,000.00	43,388.17
Miscellaneous items		11,720.00	10,920.00	12,691.31
Total		715,720.00	715,720.00	700,857.41

For farmers' cooperative demonstrations and for the study and demonstration of the best methods of meeting the ravages of the cotton-boll weevil, including the employment of labor in the city of Washington and elsewhere, supplies, and all other necessary expenses, $634,800: *Provided*, That the expense of such service shall be defrayed from this appropriation and such cooperative funds as may be voluntarily contributed by State, county, and municipal agencies, associations of farmers, and individual farmers, universities, colleges, boards of trade, chambers of commerce, other local associations of business men, business organizations, and individuals within the State (*acts July 2, 1862, vol. 12, p. 503, sec. 1; Mar. 2, 1887, vol. 24, p. 440, secs. 1–10; Mar. 16, 1906, vol. 34, p. 63, secs. 2, 3; May 8, 1914, vol. 38, pp. 372–374, sec. 1; May 31, 1920, vol. 41, p. 720, sec. 1*)..... $634,800.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Agriculturist and chief	per annum $4,500.00	1	1	
Do	do 4,260.00			1
Agriculturist and assistant chief	do 4,000.00			1
Do	do 3,500.00	1	1	1
Agriculturists	do 3,600.00	1	1	
Do	do 3,500.00	3	3	3
Do	do 3,250.00	1	1	2
Specialists	do 3,000.00	2	2	2
Do	do 2,520.00	1	1	1
Do	do 2,400.00	2	2	2
Do	do 2,280.00			1
Do	do 2,220.00			1
Scientific assistant	do 3,000.00	1	1	1
Do	do 2,460.00			1
Do	do 2,400.00	1	1	
Do	do 2,160.00		1	1
Agents	do 2,400.00	2	2	2
Do	do 2,100.00	1	1	1
Do	do 2,000.00			1
Do	do 1,620.00			1
Do	do 1,500.00			2
Do	do 1,404.00			1
Do	do 1,200.00	40	37	80
Agents and collaborators, $996 to $1	do	1,915	1,913	1,853
Clerks	do 2,400.00	1	1	1
Do	do 2,220.00	1	1	1
Do	do 1,800.00		1	2
Do	do 1,400.00	2	5	6
Clerks (temporary), $1,200 to $1,000	do		1	39
Wages:				
Mechanic	do 1,600.00		1	
Engineer	do 1,100.00			1
Painters, mechanic, and laborers, $240 per annum to $6	per diem	3	4	4
		1,979	1,982	2,013
Salaries		$582,500.00	$582,000.00	$581,817.70
Wages		1,100.00	2,500.00	1,951.83
OTHER OBJECTS OF EXPENDITURE.				
Stationery				8,229.92
Traveling expenses		35,000.00	35,700.00	24,302.03
Miscellaneous items		16,200.00	14,600.00	7,534.57
Total		634,800.00	634,800.00	623,836.05

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eneral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
eneral Expenses, States Relations Service—Continued.		
For cooperative agricultural extension work, to be allotted, paid and expended in the same manner, upon the same terms and conditions, and under the same supervision as the additional appropriations made by the act of May 8, 1914 (38 Stat. L., p. 372), entitled "An act to provide for cooperative agricultural extension work between the agricultural colleges in the several States receiving the benefits of an act of Congress approved July 2, 1862, and of acts supplementary thereto, and the United States Department of Agriculture," $1,500,000; and all sums appropriated by this act for use for demonstration or extension work within any State shall be used and expended in accordance with plans mutually agreed upon by the Secretary of Agriculture and the proper officials of the college in such State which receives the benefits of said act of May 8, 1914: *Provided*, That of the above appropriation not more than $300,000 shall be expended for purposes other than the salaries of county agents (*acts July 2, 1862, vol. 12, p. 503, sec. 1; Mar. 2, 1887, vol. 24, p. 440, secs. 1–10; Mar. 16, 1906, vol. 34, p. 63, secs. 2, 3; May 8, 1914, vol. 38, pp. 372–374, sec. 1; May 31, 1920, vol. 41, p. 720, sec. 1*).....	$1,500,000.00	
To enable the Secretary of Agriculture to investigate and report [upon the organization and progress of farmers' institutes and agricultural schools in the several States and Territories, and upon similar organizations in foreign countries,] *concerning agriculture, for the purpose of agricultural instruction in schools, and to cooperate with the Federal Board for Vocational Education, as provided for in section 6 of the act of Congress approved February 23, 1917, entitled "An act to provide for the promotion of vocational education,"* with special suggestions of plans and methods for making [such organizations] *the schools* more effective for the dissemination of the results of the work of the Department of Agriculture and the agricultural experiment stations, and of improved methods of agricultural practice, including the employment of labor in the city of Washington and elsewhere, and all other necessary expenses [$16,360] (*same acts*).....	20,600.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Specialists.....per annum..	$3,000.00	3	3	.....
Do.....do....	2,700.00	.....	.....	1
Do.....do....	2,520.00	1	1	.....
Do.....do....	2,400.00	.....	.....	3
Specialists (temporary).....per diem..	8.50	1	1	1
Scientific assistant.....per annum..	1,920.00	.....	.....	1
Do.....do....	1,800.00	.....	.....	1
Clerks.....do....	1,200.00	.....	.....	1
Do.....do....	1,100.00	.....	.....	2
Collaborators, messengers, and charwoman, $600 to $1.....do....	.....	4	4	5
	.....	9	9	15
Salaries.....	.....	$14,700.00	$12,150.00	$13,862.67
OTHER OBJECTS OF EXPENDITURE.				
Stationery.....	.....	750.00	500.00	691.69
Traveling expenses.....	.....	4,000.00	3,000.00	3,303.68
Telephone and telegraph service.....	.....	.....	.....	204.58
Miscellaneous items.....	.....	1,150.00	710.00	727.50
Total.....	.....	20,600.00	16,360.00	18,790.12

To enable the Secretary of Agriculture to establish and maintain agricultural experiment stations in Alaska, Hawaii, Porto Rico, the island of Guam, and the Virgin Islands of the United States, including the erection of buildings, the preparation, illustration, and distribution of reports and bulletins, and all other necessary expenses, [$210,000] *$310,000*, as follows: Alaska, [$75,000] *$120,000*, of which [$11,800] *$20,000*, or so much thereof as may be necessary, shall be immediately available for the erection of buildings, purchase of breeding live stock, and other expenses connected with the stock-breeding experiments on the island of Kodiak and at the Matanuska station; Hawaii, [$50,000] *$70,000;* Porto Rico, $50,000; Guam, [$15,000] *$40,000;* and the Virgin Islands of the United States, [$20,000] *$30,000;* and the Secretary of Agriculture is authorized to sell such products as are obtained on the land belonging to the agricultural experiment stations in Alaska, Hawaii, Porto Rico, the island of Guam, and the Virgin Islands of the United States, and the amount obtained from the sale thereof shall be covered into the Treasury of the United States as miscellaneous receipts: *Provided*, That of the sum herein appropriated for the experiment station in Hawaii [$10,000] *$15,000* may be used in agricultural extension work in Hawaii (*same acts*)..... | 310,000.00 | |

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, States Relations Service—Continued.

ALASKA EXPERIMENT STATION.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Specialist ..... per annum..	$4,000.00	.....	1	.....
Agronomist in charge ..... do....	4,000.00	1	1	.....
Do ..... do....	3,500.00	.....	.....	1
Agents ..... do....	3,300.00	3	3	.....
Do ..... do....	3,000.00	2	1	.....
Do ..... do....	2,820.00	.....	.....	2
Do ..... do....	2,500.00	.....	.....	1
Do ..... do....	2,400.00	1	1	1
Do ..... do....	2,220.00	1	1	.....
Do ..... do....	2,000.00	2	2	2
Do ..... do....	1,800.00	2	2	2
Clerks (temporary), $1,400 to $1,300 ..... do....	.....	.....	2	.....
Wages:				
Miscellaneous temporary labor, $8 to $2.50 per diem..	.....	50	35	35
	.....	62	49	44
Salaries	.....	$32,100.00	$29,100.00	$21,003.43
Wages	.....	45,000.00	25,000.00	20,623.25
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses	.....	3,500.00	1,500.00	1,757.09
Equipment and material	.....	30,000.00	15,000.00	17,932.88
Miscellaneous items	.....	9,400.00	4,400.00	13,673.35
Total	.....	120,000.00	75,000.00	75,000.00

HAWAII EXPERIMENT STATION.

		Number.	*Number.*	*Number.*
Salaries:				
Specialist ..... per annum..	$4,000.00	.....	1	.....
Agronomist in charge ..... do....	4,000.00	1	1	.....
Do ..... do....	3,500.00	.....	.....	1
Superintendent of extension ..... do....	3,000.00	1	1	1
Agent ..... do....	3,000.00	1	1	1
Do ..... do....	2,000.00	2	.....	.....
Horticulturist ..... do....	3,000.00	1	1	.....
Do ..... do....	2,400.00	.....	.....	1
Do ..... do....	1,500.00	1	1	.....
Chemist ..... do....	3,000.00	1	.....	.....
Do ..... do....	2,400.00	.....	.....	1
Do ..... do....	2,040.00	1	1	1
Do ..... do....	1,440.00	.....	.....	1
Pathologist and entomologist ..... do....	3,000.00	1	.....	.....
Pathologist ..... do....	2,100.00	.....	.....	1
Agronomist ..... do....	2,220.00	1	1	1
Clerks ..... do....	1,500.00	1	1	1
Do ..... do....	1,400.00	1	2	1
Do ..... do....	1,300.00	.....	1	.....
Collaborators and messengers, $900 to $300 ..... do....	.....	5	5	5
Wages:				
Miscellaneous temporary labor, $3 to $0.75 per diem..	.....	25	25	25
	.....	43	42	41
Salaries	.....	$33,760.00	$23,760.00	$20,394.61
Wages	.....	15,720.00	14,620.00	17,362.16
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses	.....	5,200.00	3,000.00	3,258.30
Equipment and material	.....	7,000.00	4,000.00	4,143.19
Miscellaneous items	.....	8,320.00	4,620.00	4,841.74
Total	.....	70,000.00	50,000.00	50,000.00

PORTO RICO EXPERIMENT STATION.

		Number.	*Number.*	*Number.*
Salaries:				
Specialist ..... per annum..	$4,000.00	.....	1	.....
Agronomist in charge ..... do....	4,000.00	1	1	.....
Do ..... do....	3,500.00	.....	.....	1
Specialist ..... do....	3,000.00	1	1	.....
Do ..... do....	2,500.00	.....	.....	1
Chemist ..... do....	3,000.00	1	1	.....
Do ..... do....	2,400.00	.....	.....	1
Do ..... do....	1,800.00	1	1	.....
Do ..... do....	1,620.00	.....	.....	1
Horticulturist ..... do....	2,700.00	1	1	.....
Do ..... do....	2,280.00	.....	.....	1
Do ..... do....	1,800.00	.....	.....	1
Pathologist ..... do....	2,400.00	1	.....	.....
Entomologist ..... do....	2,400.00	1	1	1
Veterinary inspector ..... do....	2,400.00	1	.....	.....
Technologist ..... do....	2,280.00	1	1	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, States Relations Service—Continued.

PORTO RICO EXPERIMENT STATION—continued.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Plant breeders....per annum	$2,040.00	2	2	1
Clerks....do	1,620.00	1	1	1
Do....do	1,400.00	.....	1	.....
Do....do	1,300.00	.....	1	.....
Do....do	1,200.00	2	2	1
Wages:				
Miscellaneous temporary labor, $5 to $0.50, ...per diem	.....	35	35	35
	.....	49	50	46
Salaries	.....	$27,080.00	$27,280.00	$22,316.00
Wages	.....	12,000.00	12,000.00	15,358.04
OTHER OBJECTS OF EXPENDITURE.				
Stationery	.....	.....	.....	1,076.82
Traveling expenses	.....	1,500.00	1,000.00	1,361.45
Equipment and material	.....	5,000.00	5,500.00	2,707.89
Miscellaneous items	.....	4,420.00	4,220.00	7,179.80
Total	.....	50,000.00	50,000.00	50,000.00

GUAM EXPERIMENT STATION.

Salaries:		*Number.*	*Number.*	*Number.*
Animal husbandman in charge....per annum	$2,700.00	1	1	1
Agronomist....do	2,220.00	1	1	1
Extension agent....do	2,220.00	1	1	.....
Do....do	1,980.00	.....	.....	1
Entomologist and pathologist....do	2,400.00	1	.....	.....
Agent....do	1,860.00	1	1	1
Foreman....do	1,320.00	1	1	.....
Assistants....do	900.00	2	1	1
Wages:				
Miscellaneous temporary labor, $2.50 to $0.50, ...per diem	.....	30	15	25
	.....	38	21	30
Salaries	.....	$14,520.00	$9,220.00	$9,480.00
Wages	.....	10,260.00	2,800.00	6,341.97
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses	.....	500.00	100.00	808.61
Equipment and material	.....	9,000.00	1,600.00	2,929.04
Miscellaneous items	.....	5,720.00	1,280.00	5,440.38
Total	.....	40,000.00	15,000.00	25,000.00

VIRGIN ISLANDS EXPERIMENT STATION.

Salaries:		*Number.*	*Number.*	*Number.*
Specialist....per annum	$4,000.00	.....	1	.....
Agronomist in charge....do	3,000.00	1	1	1
Entomologist....do	2,200.00	1	1	.....
Do....do	2,000.00	.....	.....	1
Horticulturist....do	2,400.00	1	1	.....
Chemist....do	2,000.00	1	.....	.....
Clerk....do	1,440.00	1	1	1
Do....do	1,400.00	.....	1	.....
Wages:				
Miscellaneous temporary labor, $3 to $0.50, ...per diem	.....	25	22	.....
	.....	30	28	3
Salaries	.....	$11,060.00	$9,060.00	$5,960.00
Wages	.....	7,100.00	6,000.00	5,187.49
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses	.....	500.00	500.00	386.25
Equipment and material	.....	8,800.00	2,200.00	1,723.18
Miscellaneous items	.....	2,540.00	2,240.00	1,743.08
Total	.....	30,000.00	20,000.00	15,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, States Relations Service—Continued.		
To enable the Secretary of Agriculture to investigate the relative utility and economy of agricultural products for food, clothing, and other uses in the home, with special suggestions of plans and methods for the more effective utilization of such products for these purposes, with the cooperation of other bureaus of the department, and to disseminate useful information on this subject, including the employment of labor in the city of Washington and elsewhere, supplies, and all other necessary expenses [$44,300] (*acts July 2, 1862, vol. 12, p. 503, sec. 1; Mar. 2, 1887, vol. 24, p. 440, secs. 1–10; Mar. 16, 1906, vol. 34, p. 63, secs. 2, 3; May 8, 1914, vol. 38, pp. 372–374, sec. 1; May 31, 1920, vol. 41, p. 720, sec. 1*).....	$80,000.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Chief	per annum	$4,000.00	1	1	
Do	do	3,500.00			1
Specialists	do	3,600.00	1	1	
Do	do	3,000.00			1
Do	do	2,700.00			1
Do	do	2,520.00	3	3	
Do	do	2,400.00	5	1	1
Do	do	2,280.00	3		
Do	do	2,220.00			2
Do	do	2,160.00			1
Do	do	1,800.00	5	2	1
Do	do	1,680.00	1		
Do	do	1,560.00			1
Do	do	1,440.00			1
Do	per diem	8.00	2	2	2
Scientific assistants	per annum	2,160.00	2	2	
Do	do	1,800.00	2	2	2
Do	do	1,620.00			1
Do	do	1,600.00	1	1	1
Do	do	1,560.00	2	2	4
Do	do	1,500.00			1
Do	do	1,440.00	1	1	3
Do	do	1,320.00	1	1	2
Do	do	1,200.00	1	1	3
Clerks	do	2,040.00	1		
Do	do	1,740.00			1
Do	do	1,200.00	3		5
Student assistants and charwomen, $480 to $240	do		8	7	8
			43	27	43
Salaries			$68,885.00	$36,565.00	$37,887.41
OTHER OBJECTS OF EXPENDITURE.					
Traveling expenses			3,000.00	1,500.00	1,493.05
Equipment and material			3,000.00	1,735.00	1,371.12
Miscellaneous items			5,115.00	4,500.00	4,169.16
Total			80,000.00	44,300.00	44,920.74

For general administrative expenses connected with the lines of work of the States Relations Service, including the offices of the director, the chief clerk, the officers in charge of publications, library, accounts, records, supplies, and property, and for miscellaneous expenses incident thereto [$12,600] (*same acts*).....	20,000.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Agricultural physicist	per annum	$4,000.00	1	1	
Do	do	3,500.00			1
Scientific assistants	do	2,460.00	1		1
Do	do	2,160.00	1		1
Do	do	1,560.00			1
Do	do	1,500.00		1	
Do	do	1,200.00	2	2	1
Clerk	do	2,400.00	1	1	1
Clerks (temporary), $1,200 to $1,000	do		4	1	4
Messenger	do	840.00			1
Wages:					
Laborers, mechanics, and painters—					
$720 to $480	do		2	1	2
$6 to $4	per diem		3	2	4
			15	9	17
Salaries			$14,000.00	$9,000.00	$8,229.10
Wages			1,500.00	1,000.00	2,075.33
OTHER OBJECTS OF EXPENDITURE.					
Stationery			1,500.00	750.00	694.76
Traveling expenses			1,000.00	650.00	519.92
Telephone and telegraph service			650.00	400.00	423.50
Miscellaneous items			1,350.00	800.00	2,039.40
Total			20,000.00	12,600.00	13,982.01

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, States Relations Service—Continued.			
In all, for general expenses		$4,802,620.00	$4,635,280.00
Statement of clerks employed in District of Columbia under lump-fund appropriations for 30 days or more during the fiscal year ended June 30, 1920 (32 Stat. p. 503.)			
GENERAL EXPENSES—STATES RELATIONS SERVICE.			
2 clerks, at $2,400 each per annum.	1 clerk, $1,500 per annum.		
1 clerk, $2,220 per annum.	13 clerks, at $1,400 each per annum.		
1 clerk, $2,000 per annum.	51 clerks, at $1,200 each per annum.		
2 clerks, at $1,800 each per annum.	53 clerks, at $1,100 each per annum.		
1 clerk, $1,740 per annum.	1 clerk, $1,080 per annum.		
1 clerk, $1,600 per annum.	7 clerks, at $1,000 each per annum.		
Total for States Relations Service		5,038,020.00	4,870,160.00
BUREAU OF PUBLIC ROADS.			
Salaries, Bureau of Public Roads—			
One chief of bureau (increase of $1,500) (*R. S., p. 87, secs. 520–523; acts Mar. 3, 1905, vol. 33, p. 882, sec. 1; May 31, 1920, vol. 41, pp. 721, 722, sec. 1*)	$7,500.00		
One purchasing agent (by transfer from lump fund) (*same acts*)	2,500.00		
One draftsman or clerk (*same acts*)	1,920.00		
One clerk (*same acts*)	1,900.00		
One instrument maker (increase of $300) (*same acts*)	2,100.00		
One model maker (increase of $300) (*same acts*)	2,100.00		
Four clerks, class 4 (*same acts*)	7,200.00		
Seven clerks, class 3 (*same acts*)	11,200.00		
One clerk or editorial clerk (*same acts*)	1,600.00		
Five clerks, at $1,500 each (increase of 2) (*same acts*)	7,500.00		
One clerk or photographer (*same acts*)	1,440.00		
[One clerk or instrument maker, $1,440.]			
[One clerk or tabulator, $1,440.]			
Six clerks, class 2 (increase of 5) (*same acts*)	8,400.00		
[Two clerks, at $1,380 each.]			
Seven clerks, at $1,320 each (increase of 5) (*same acts*)	9,240.00		
[Four clerks, at $1,260 each.]			
Seven clerks, class 1 (*same acts*)	8,400.00		
One clerk or editorial clerk (*same acts*)	1,200.00		
[One draftsman, $1,320.]			
One clerk or draftsman (*submitted*)	1,320.00		
One clerk or draftsman (*R. S., p. 87, secs. 520–523; acts Mar. 3, 1905, vol. 33, p. 882, sec. 1; May 31, 1920, vol. 41, pp. 721, 722, sec. 1*)	1,200.00		
[One clerk or draftsman, $900.]			
One clerk or photographer (*same acts*)	1,200.00		
One clerk or photographer (*same acts*)	1,000.00		
[Two clerks, at $1,140 each.]			
Five clerks, at $1,100 each (increase of 4) (*same acts*)	5,500.00		
[Two clerks, at $1,080 each.]			
[One clerk, $1,020.]			
Two clerks, at $1,000 each (decrease of 7) (*same acts*)	2,000.00		
One clerk or skilled laborer (*same acts*)	1,000.00		
[Two clerks, at $900 each.]			
One mechanician (*same acts*)	1,680.00		
One clerk or instrument maker (*same acts*)	1,200.00		
[One lantern-slide colorist, $1,320.]			
One mechanic (*same acts*)	2,100.00		
One mechanic (by transfer from lump fund) (*same acts*)	1,800.00		
One mechanic (*same acts*)	1,500.00		
One mechanic (*same acts*)	1,200.00		
One skilled laborer (*same acts*)	1,200.00		
One skilled laborer or mechanic (*same acts*)	840.00		
One laboratory aid (*same acts*)	960.00		
One telephone operator (increase of $180) (*same acts*)	900.00		
Two laborers, at $900 each (*same acts*)	1,800.00		
One mimeograph operator (by transfer from lump fund) (*same acts*)	840.00		
Two messengers or laborers, at $840 each (*same acts*)	1,680.00		
Four messengers, laborers, or laboratory helpers, at $720 each (increase of 2 by transfer from lump fund) (*same acts*)	2,880.00		
Two messengers or laborers, at $660 each (*same acts*)	1,320.00		
Four messengers or laborers, at $600 each (*same acts*)	2,400.00		
Three messenger boys, at $600 each (*same acts*)	1,800.00		
One fireman (*same acts*)	720.00		
Eight messenger boys, at $480 each (*same acts*)	3,840.00		
Eleven charwomen, at $240 each (increase of 3 by transfer from lump fund) (*same acts*)	2,640.00		
		120,720.00	117,300.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Public Roads—		
For salaries and the employment of labor in the city of Washington and elsewhere, supplies, office fixtures, apparatus, traveling and all other necessary expenses, for conducting investigations and experiments, and for collating, reporting, and illustrating the results of same, and for preparing, publishing, and distributing bulletins and reports, as follows: *Provided*, That no part of these appropriations shall be expended for the rent or purchase of road-making machinery, except such as may be necessary for field experimental work as hereinafter provided for *(acts Mar. 3, 1905, vol. 33, p. 882, sec. 1; May 31, 1920, vol. 41, pp. 722, 723, sec. 1):*		
For inquiries in regard to systems of road management [throughout the United States], *and economic studies of highway construction, operation, maintenance, and value, either independently or in cooperation with the State highway departments and other agencies*, and for giving expert advice on [this subject] *these subjects* [$36,200] *(same acts)*	$61,200.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Chief of division	per annum	1		
Associate chief of division	do	1		
Highway engineers	do	2		
Do	do	1	1	1
Do	do	7	1	1
Do	do	1	1	1
Engineer economist	do	1		
Do	do	1		
Do	do	1	1	1
Highway economists	do	2		
Editorial assistant	do	1	1	1
Clerk (temporary)	do		1	1
Clerks	do		2	1
Mimeograph operator (temporary)	do		1	
Wages:				
Laborers (temporary)	do		2	2
		19	11	9
Salaries		$42,700.00	$28,560.00	$24,294.25
Wages			1,440.00	1,440.00
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses		11,000.00	4,000.00	988.28
Equipment and material		6,500.00	2,000.00	2,119.39
Miscellaneous items		1,000.00	200.00	280.21
Total		61,200.00	36,200.00	29,122.13

For investigations of the best methods of road making, especially [ordinary sand-clay and dirt roads, and the best kinds of road-making materials,] *by the use of local materials; for studying the types of mechanical plants and appliances used for road building and maintenance; for studying methods of road repair and maintenance suited to the needs of different localities*, and for furnishing expert advice on [road building and maintenance] *these subjects* [$102,300] *(same acts)* 77,300.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Chief engineer (part time)	per annum	1	1	1
Assistant chief engineer (part time)	do	1	1	1
District engineers (part time)	do	4	4	4
General inspectors	do	2	2	2
Bridge engineer	do	1	1	1
Do	do	1	1	1
Do	do	1	1	1
Highway engineers	do	2	2	2
Do	do	2	2	2
Do	do	2	2	2
Superintendent	do	1	1	1
Draftsman	do	1	1	1
Do	do	1	1	1
Chief of road survey parties	do	2	2	2
Transitmen	do	2	2	2
Purchasing agent	do			1
Clerks (temporary), $1,800 to $720	do			19
Messenger boys (temporary)	do	4	4	4
Wages:				
Mechanic (temporary)	do	1	1	1
Charwomen (temporary)	do	4	4	4
Miscellaneous (temporary labor, $6 to $4 per diem			5	5
		33	38	58
Salaries		$50,000.00	$60,000.00	$67,310.76
Wages		2,000.00	3,000.00	4,599.66
OTHER OBJECTS OF EXPENDITURE.				
Stationery		5,000.00	6,300.00	4,587.30
Traveling expenses		10,000.00	15,000.00	9,405.07
Equipment and material		7,500.00	14,000.00	12,846.06
Miscellaneous items		2,800.00	4,000.00	4,278.06
Total		77,300.00	102,300.00	103,026.91

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Public Roads—Continued.		
For investigations of the chemical and physical character of road materials, for conducting laboratory and field experiments, and for studies and investigations in road design, independently or in cooperation with State highway departments and other agencies [$77,020] *(acts Mar. 3, 1905, vol. 33, p. 882, sec. 1; May 31, 1920, vol. 41, pp. 722, 723, sec. 1)* $148,200		

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Testing engineers ..... per annum	$4,500.00	1	1	1
Do ..... do	3,300.00	1	1	1
Do ..... do	3,000.00	1	1	1
Do ..... do	2,400.00	2	.....	.....
Do ..... do	2,000.00	3	.....	.....
Mechanical engineers ..... do	4,000.00	.....	.....	1
Do ..... do	2,000.00	1	.....	.....
Highway engineers ..... do	2,400.00	5	1	1
Do ..... do	2,000.00	4	.....	.....
Chemist ..... do	3,000.00	1	1	1
Do ..... do	2,500.00	1	1	1
Do ..... do	2,400.00	2	2	2
Do ..... do	2,000.00	1	.....	.....
Do ..... do	1,800.00	1	1	1
Petrographer ..... do	2,100.00	1	1	1
Laboratory assistants ..... do	1,500.00	2	2	2
Do ..... do	1,200.00	9	4	4
Do ..... do	1,000.00	1	3	1
Geologist ..... do	3,500.00	1	1	1
Do ..... do	2,400.00	1	.....	.....
Do ..... do	1,600.00	1	.....	.....
Computer ..... do	1,600.00	1	1	1
Clerks ..... do	1,200.00	2	2	2
Wages:				
Laborer (temporary), $1,000 to $900 ..... do	.....	6	6	.....
	.....	49	29	22
Salaries	.....	$100,000.00	$55,000.00	$40,912.78
Wages	.....	5,000.00	5,000.00	.....
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses	.....	15,000.00	10,000.00	2,913.79
Equipment and material	.....	25,000.00	5,000.00	1,503.07
Miscellaneous items	.....	3,200.00	2,020.00	1,159.77
Total	.....	148,200.00	77,020.00	46,489.41

[For conducting field experiments and various methods of road construction and maintenance, and investigations concerning various road materials and preparations; for investigating and developing equipment intended for the preparation and application of bituminous and other binders; for] *For maintenance and repairs of experimental highways, including* the purchase of materials and equipment; for the employment of assistants and labor *(same acts)*	25,000.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Engineer of tests (part time) ..... per annum	$3,780.00	1	1	.....
Testing engineer ..... do	2,500.00	1	1	.....
Highway engineers ..... do	2,100.00	2	2	.....
Superintendent ..... do	2,400.00	1	1	.....
Mechanical engineer ..... do	2,400.00	1	1	.....
Collaborators ..... per diem	2.00	6	6	6
Wages:				
Miscellaneous temporary laborers, $1,050 to $900 ..... per annum	.....	2	4	4
	.....	14	16	10
Salaries	.....	$2,500.00	$2,500.00	$512.80
Wages	.....	3,000.00	1,000.00	3,545.00
OTHER OBJECTS OF EXPENDITURE.				
Miscellaneous items	.....	19,500.00	9,000.00	23,257.67
Construction work	.....	.....	12,500.00	38,051.18
Total	.....	25,000.00	25,000.00	65,366.65

NOTE.—No construction work was done during the fiscal year 1920. A contract has been made with Arlington County, Va., for maintenance and construction of roads in that county at a cost to the Government of approximately $39,000. During fiscal year 1920, 7 miles of road in Arlington County, Va., and 15¾ miles in Montgomery County, Md., were maintained at a cost to the department of $27,315.47.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Public Roads—Continued.		
For investigating and reporting upon the utilization of water in farm irrigation, including the best methods to apply in practice; the different kinds of power and appliances and the development of equipment for farm irrigation; the flow of water in ditches, pipes, and other conduits; the duty, apportionment, and measurement of irrigation water; the customs, regulations, and laws affecting irrigation; for the purchase and installation of equipment for experimental purposes; for the giving of expert advice and assistance; for the preparation and illustration of reports and bulletins on irrigation; for the employment of assistants and labor in the city of Washington and elsewhere; for rent outside of the District of Columbia; and for supplies and all necessary expenses [$62,440] (*acts Mar. 3, 1905, vol. 33, p. 882, sec. 1; May 31, 1920, vol. 41, pp. 722, 723, sec. 1*)	$105,000.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Associate chief of division	per annum $4,200.00	1		
Chief, irrigation investigations	do 4,000.00		1	1
Irrigation economist	do 2,400.00	1	1	1
Do	do 1,980.00	1	1	1
Irrigation engineers	do 3,000.00	3	2	2
Do	do 2,500.00	3	1	1
Do	do 2,400.00	2	2	2
Do	do 2,280.00	3	3	3
Do	do 2,000.00		1	1
Do	do 1,980.00	3	1	1
Do	do 1,920.00		1	1
Do	do 1,800.00	4	4	4
Do	do 1,500.00	3		
Do	do 1,000.00	1	1	1
Irrigation manager	do 1,500.00	1	1	1
Drainage engineer	do 3,000.00	1	1	1
Do	do 2,100.00	1	1	1
Agent	do 1,200.00	1	1	1
		29	23	23
Salaries		$63,160.00	$50,000.00	$60,465.73
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses		37,000.00	12,440.00	19,953.65
Equipment and material		3,660.00		401.87
Miscellaneous items		1,180.00		2,240.66
Total		105,000.00	62,440.00	83,061.91

For investigating and reporting upon farm drainage and upon the drainage of swamp and other wet lands which may be made available for agricultural purposes; for preparing plans for the removal of surplus water by drainage, and for giving expert assistance by advice or otherwise in the drainage of such lands; for conducting field experiments and investigations concerning the construction and maintenance of farm-drainage work; for investigating and developing equipment intended for the construction and maintenance of farm-drainage structures; for the purchase of materials and equipment; and for preparing and illustrating reports and bulletins on drainage; and for the employment of assistants and labor in the city of Washington and elsewhere; for rent outside of the District of Columbia, and for supplies and all necessary expenses [$53,760] (*same acts*) 95,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Chief of division (part time)	per annum $4,500.00	1		
Chief of drainage investigation	do 4,000.00		1	1
Drainage engineers	do 3,000.00	2	2	2
Do	do 2,640.00			1
Do	do 2,500.00	8	8	9
Do	do 2,220.00	2	1	1
Do	do 2,100.00	6	4	6
Do	do 1,680.00	6	1	2
Do	do 1,380.00			1
Drainage engineers (part time)	per diem 10.50	2	2	2
Agricultural engineer	per annum 1,200.00	1	1	1
Agent (part time)	per diem 6.50	1	1	1
Collaborators, $35 to $12	per month	4	3	4
Wages:				
Laborers, $35 to $30	do	4	1	4
		37	25	35
Salaries		$59,890.00	$39,000.00	$51,360.22
Wages		1,680.00	400.00	1,680.00
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses		30,000.00	13,760.00	17,238.03
Equipment and material		2,000.00		2,478.61
Miscellaneous items		1,430.00		1,452.52
Total		95,000.00	53,760.00	71,209.38

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Public Roads—Continued.		
For supervising the preparation, distribution, and use of picric acid, T.N.T., trojan powder, and such other surplus war explosives as may be made available for use in clearing stumps and stones from agricultural land, independently or in cooperation with agricultural colleges and other agencies; and for investigating and reporting upon the results obtained from the use of the explosives (submitted)	$25,000.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.[1]	Expended, 1920.[1]
Salaries:		*Number.*	*Number.*	*Number.*
Agricultural engineer	per annum $3,300.00	1		
Do	do 2,500.00	3		
Do	do 2,100.00	3		
		7		
Salaries		$17,100.00		
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses		5,000.00		
Miscellaneous items		2,900.00		
Total		25,000.00		

[1] No appropriation.

[For investigating farm domestic water supply and drainage disposal, the construction of farm buildings, and other rural engineering problems involving mechanical principles, including the erection of such structures outside of the District of Columbia as may be necessary for experimental purposes only, the employment of labor in the city of Washington and elsewhere, supplies, and all other necessary expenses, $25,000.]

For investigating and reporting upon, independently or in cooperation with the State agricultural colleges or other agencies, engineering problems pertaining to agriculture, including the construction, capacity, use and operation of farm implements, farm machinery, tractors and motor trucks and motive power for farm purposes, the construction, heating, lighting, ventilation and equipment of farm dwellings and other farm structures with special reference to economizing material and labor and the betterment of living conditions, farm water supply and drainage disposal; the design of structures and apparatus for the use of the Department of Agriculture in experimental work; and for the preparation and illustration of bulletins relating to these subjects, the purchase and installation of equipment for experimental purposes, the erection of such structures outside of the District of Columbia as may be necessary for experimental purposes only, the employment of assistants and labor in the District of Columbia and elsewhere, rent outside the District of Columbia, and the purchase of supplies and all other necessary expenses, $100,000, of which $10,000 shall be immediately available (submitted) 100,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Chief of division (part time)	per annum $4,500.00	1	1	1
Architect	do 3,500.00	1	1	1
Do	do 3,000.00			1
Mechanical engineer	do 3,000.00		1	1
Agricultural engineers	do 3,000.00	2		
Do	do 2,640.00	2		
Do	do 2,500.00	1	2	
Do	do 2,400.00	4	1	2
Do	do 2,100.00	4		1
Do	do 1,800.00	4		
Estimator	do 1,800.00		1	1
Draftsmen	do 2,220.00	1	1	
Do	do 2,100.00	1		
Do	do 1,900.00		1	1
Do	do 1,800.00	2	1	1
Do	do 1,500.00	3		
Scientific assistant	do 2,280.00			1
Assistant	do 1,800.00	1	1	1
Clerk	do 1,680.00	1		
		28	11	11
Salaries		$63,420.00	$22,500.00	$20,954.32
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses		20,000.00	2,500.00	1,879.43
Equipment and material		12,000.00		717.22
Miscellaneous items		4,580.00		125.48
Total		100,000.00	25,000.00	23,676.45

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Public Roads—Continued.		
For general administrative expenses connected with the above-mentioned lines of investigations and experiments (*acts Mar. 3, 1905, vol. 33, p. 882, sec. 1; May 31, 1920, vol. 41, pp. 722, 723, sec. 1*) $16,000.00		

	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.			
Stationery	$4,000.00	$3,500.00	$3,054.05
Equipment and material	1,000.00	750.00	755.85
Telephone and telegraph service	3,000.00	3,500.00	2,393.37
Miscellaneous items	8,000.00	8,250.00	7,477.41
Total	16,000.00	16,000.00	13,680.68

In all, for general expenses	$652,700.00	$397,720.00
Laboratory Building, Arlington Farm—		
To supplement the $75,000 appropriation now available for the construction of a laboratory building on the Arlington Farm property of the Department of Agriculture as permanent headquarters for the testing and research work of the Bureau of Public Roads (submitted)	75,000.00	

Statement of clerks employed in District of Columbia under lump-fund appropriations for 30 days or more during the fiscal year ended June 30, 1920 (32 Stat., p. 303).

GENERAL EXPENSES—BUREAU OF PUBLIC ROADS.

1 clerk, $2,500 per annum.
1 clerk, $1,800 per annum.
3 clerks, at $1,600 each per annum.
2 clerks, at $1,500 each per annum.
1 clerk, $1,440 per annum.
1 clerk, $1,400 per annum.
1 clerk, $1,380 per annum.
1 clerk, $1,320 per annum.
9 clerks, at $1,200 each per annum.
3 clerks, at $1,100 each per annum.
1 clerk, $1,000 per annum.
1 clerk, $900 per annum.
1 clerk, $720 per annum.

Total for Bureau of Public Roads	848,420.00	515,020.00

BUREAU OF MARKETS *AND CROP ESTIMATES.*

Salaries, Bureau of Markets and Crop Estimates—		
One chief of bureau (increase of $2,500) (*R. S., p. 87, secs. 520–523; acts Mar. 4, 1913, vol. 37, p. 854, sec. 1; May 31, 1920, vol. 41, p. 723, sec. 1*) 7,500.00		
[One chief clerk, $2,000.]		
One administrative assistant (*same acts*) 3,000.00		
One administrative assistant (*same acts*) 2,500.00		
One administrative assistant (by transfer from Bureau of Crop Estimates, with increase of $600 and change of title) (*same acts*) 2,400.00		
[One clerk in charge of supplies and accounts, $2,250.]		
One executive clerk (*submitted*) 2,250.00		
Six executive clerks, at $2,000 each (increase of 3) (*acts Mar. 4, 1913, vol. 37, p. 854, sec. 1; May 31, 1920, vol. 41, p. 723, sec. 1*) 12,000.00		
[Two clerks, at $2,000 each.]		
[One executive assistant, $1,980.]		
Three executive clerks, at $1,980 each (1 by transfer from lump fund and 2 new places) (*same acts*) 5,940.00		
[One administrative assistant, $1,980.]		
Twenty-six clerks, class 4 (increase of 15, 6 by transfer from Bureau of Crop Estimates and 9 new places) (*same acts*) 46,800.00		
One clerk (*same acts*) 1,740.00		
Forty-one clerks, class 3 (increase of 26, 1 by transfer from lump fund, 9 by transfer from Bureau of Crop Estimates, and 16 new places) (*same acts*) 65,600.00		
Three clerks, at $1,560 each (by transfer from lump fund) (*same acts*) 4,680.00		
One clerk (*same acts*) 1,500.00		
One clerk (*same acts*) 1,440.00		
Eighty-two clerks, class 2 (increase of 47, 5 by transfer from lump fund, 15 by transfer from Bureau of Crop Estimates, and 27 new places) (*same acts*) 114,800.00		
Two clerks, at $1,380 each (increase of 1 by transfer from lump fund) (*same acts*) 2,760.00		
Six clerks, at $1,320 each (increase of 1) (*same acts*) 7,920.00		
One clerk (*same acts*) 1,300.00		
Two hundred and thirty-one clerks, class 1 (increase of 58, 40 by transfer from Bureau of Crop Estimates and 18 new places) (*same acts*) 277,200.00		
One clerk (*same acts*) 1,140.00		
Seventy-nine clerks, at $1,100 each (increase of 14 by transfer from lump fund) (*same acts*) 86,900.00		
Eighty-two clerks, at $1,000 each (decrease of 22, and increase of 9 by transfer from Bureau of Crop Estimates, making a net decrease of 13 places) (*same acts*) 82,000.00		
Fourteen clerks, at $1,080 each (increase of 1) (*same acts*) 15,120.00		
Seven clerks, at $1,020 each (*same acts*) 7,140.00		
One photographer (*same acts*) 1,400.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30 1921.
Salaries, Bureau of Markets and Crop Estimates—Continued.			
One photographer (*acts Mar. 4, 1913, vol. 37, p. 854, sec. 1: May 31, 1920, vol. 41, p. 723, sec. 1*)	$1,200.00		
One superintendent of telegraph (*same acts*)	2,000.00		
One supervising telegrapher (*same acts*)	1,620.00		
Five telegraph operators, at $1,600 each (*same acts*)	8,000.00		
Forty-seven telegraph operators, at $1,400 each (*same acts*)	65,800.00		
[One telegraph operator, $1,320.]			
[Seven telegraph operators, at $1,200 each.]			
[One telegraph operator, $1,080.]			
Two telephone operators, at $900 each (*same acts*)	1,800.00		
One telephone operator (*same acts*)	840.00		
One draftsman (*same acts*)	1,400.00		
One draftsman (by transfer from lump fund) (*same acts*)	1,380.00		
Three draftsmen, at $1,200 each (*same acts*)	3,600.00		
One draftsman (*same acts*)	1,000.00		
One draftsman (*same acts*)	900.00		
One custodian of supplies (by transfer from lump fund) (*same acts*)	1,200.00		
[One map tracer, $900.]			
[One map tracer, $720.]			
Three machine operators, at $1,400 each (increase of 1 by transfer from lump fund) (*same acts*)	4,200.00		
Four machine operators, at $1,200 each (*same acts*)	4,800.00		
Two machine operators, at $1,100 each (*same acts*)	2,200.00		
Eleven machine operators, at $1,000 each (*same acts*)	11,000.00		
Three machine operators, at $900 each (increase of 1 by transfer from lump fund) (*same acts*)	2,700.00		
Three chauffeurs, at $900 each (*same acts*)	2,700.00		
One skilled laborer (*submitted*)	1,200.00		
[Three skilled laborers, at $900 each.]			
Five laborers, at $900 each (2 by transfer from lump fund and 3 new places) (*acts Mar. 4, 1913, vol. 37, p. 854, sec. 1; May 31, 1920, vol. 41, p. 723, sec. 1*)	4,500.00		
Three laborers, at $840 each (*same acts*)	2,520.00		
Ten laborers, at $720 each (increase of 4 by transfer from lump fund) (*same acts*)	7,200.00		
Four laborers, at $660 each (*same acts*)	2,640.00		
Five laborers, at $600 each (*same acts*)	3,000.00		
Two laborers, at $540 each (*same acts*)	1,080.00		
Six messengers, at $900 each (increase of 3, 1 by transfer from Bureau of Crop Estimates and 2 new places) (*same acts*)	5,400.00		
Two messengers, at $720 each (*same acts*)	1,440.00		
Three messenger boys, at $660 each (by transfer from the Bureau of Crop Estimates) (*same acts*)	1,980.00		
Twelve messenger boys, at $600 each (increase of 2, 1 by transfer from lump fund and 1 by transfer from Bureau of Crop Estimates) (*same acts*)	7,200.00		
Fifteen messenger boys, at $540 each (*same acts*)	8,100.00		
Twenty messenger boys, at $480 each (*same acts*)	9,600.00		
Two charwomen, at $540 each (increase of 1 by transfer from Bureau of Crop Estimates) (*same acts*)	1,080.00		
Six charwomen, at $480 each (*same acts*)	2,880.00		
Two charwomen, at $360 each (1 by transfer from Bureau of Crop Estimates and 1 new place) (*same acts*)	720.00		
Six charwomen, at $300 each (*same acts*)	1,800.00		
Nine charwomen, at $240 each (*same acts*)	2,160.00		
		$937,870.00	$710,650.00
General Expenses, Bureau of Markets and Crop Estimates—			
For salaries and the employment of labor in the city of Washington and elsewhere, furniture, supplies, traveling expenses, rent outside of the District of Columbia, and all other expenses necessary in conducting investigations, experiments, and demonstrations, as follows (*acts Mar. 4, 1913, vol. 37, p. 854, sec. 1; May 31, 1920, vol. 41, pp. 723–725, sec. 1*):			
For acquiring and diffusing among the people of the United States useful information on subjects connected with the marketing and distributing of farm and nonmanufactured food products and the purchasing of farm supplies, independently and in cooperation with other branches of the department, State agencies, purchasing and consuming organizations, and persons engaged in the transportation, marketing, and distributing of farm and food products, $300,000 [: *Provided*, That not less than $20,000 shall be used for a study of the methods of prevention of losses by deterioration, decay, and freezing of fruits and vegetables in storage and in transit in refrigerator cars, heater cars, and ocean vessels, including demonstrations of such methods] (*same acts*)	300,000.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, Bureau of Markets and Crop Estimates—Continued.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Live-stock commissioner (temporary)	per annum	$4,500.00		1
Live-stock commissioner	do	4,250.00	1	
Agricultural trade commissioner	do	4,000.00	1	
Specialists	do	4,500.00	2	1	1
Do	do	4,260.00	1	
Do	do	4,000.00	2		1
Specialists (part time)	do	3,780.00			1
Do	do	3,720.00			1
Specialists	do	3,600.00	1	1	1
Do	do	3,500.00	2	2	
Specialists (part time)	do	3,300.00		1	1
Specialists	do	3,240.00	1	1	5
Do	do	3,120.00	1	1	
Do	do	3,000.00	3	4	7
Do	do	2,760.00	1	2	1
Specialists (part time)	do	2,640.00			1
Do	do	2,400.00	3	2	2
Specialists (temporary)	do	2,040.00			2
Specialists (part time)	do	1,800.00			1
Do	do	1,000.00	1		
Supervisor (temporary)	do	3,000.00	1		1
Pomologist	do	4,000.00		1	1
Investigators	do	3,600.00			1
Do	do	3,250.00			1
Do	do	3,240.00	1		
Do	do	3,000.00	5	6	1
Investigators (part time)	do	2,880.00		1	3
Investigators	do	2,760.00	1		
Do	do	2,740.00	2		
Do	do	2,580.00	1	1	
Investigators (part time)	do	2,520.00			2
Investigators	do	2,500.00	1	3	2
Do	do	2,400.00	4	3	6
Do	do	2,280.00	3	3	3
Do	do	2,220.00			1
Do	do	2,100.00			1
Do	do	2,040.00		1	4
Investigators (temporary)	do	2,000.00	1		2
Do	do	1,860.00		1	
Do	do	1,800.00	1	1	3
Investigators (part time)	do	1,680.00			1
Technologists	do	3,000.00		2	1
Pathologist (part time)	do	2,520.00			1
Do	do	2,460.00			1
Do	do	2,400.00			1
Assistants (temporary)	do	3,000.00	18	2	4
Assistants	do	2,880.00		1	
Do	do	2,820.00	1	1	
Do	do	2,740.00			1
Do	do	2,700.00	1		
Assistants (part time)	do	2,640.00			1
Do	do	2,580.00	1		2
Assistants	do	2,520.00			2
Do	do	2,400.00	5	2	8
Assistants (temporary)	do	2,280.00	1	2	2
Assistants	do	2,220.00	1		1
Do	do	2,160.00	1	2	1
Assistants (temporary)	do	2,100.00			1
Assistants	do	2,040.00	3	4	3
Assistants (temporary)	do	2,000.00			1
Assistants (part time)	do	1,980.00		1	1
Assistants	do	1,920.00			2
Assistants (part time)	do	1,860.00			2
Assistants	do	1,800.00	2	6	14
Assistants (temporary)	do	1,680.00		1	3
Assistants	do	1,620.00	1	4	7
Assistants (part time)	do	1,600.00			1
Assistants	do	1,500.00			4
Do	do	1,440.00	1	1	3
Assistants (temporary)	do	1,400.00			1
Assistants	do	1,380.00	1	1	
Do	do	1,200.00	1	1	2
Agents (temporary)	do	2,400.00	1	1	4
Agents	do	1,800.00	5	1	1
Do	do	1,200.00			1
Do	do	1,000.00	1		1
Clerks (temporary)	do	1,800.00			1
Do	do	1,600.00			1
Clerks	do	1,560.00		1	
Do	do	1,400.00	1	2	
Clerks (temporary)	do	1,380.00			1
Clerks	do	1,200.00	4		9
Do	do	1,100.00	1	3	10
Clerks (temporary)	do	1,000.00			10
Draftsman	do	1,800.00			1
Machine operator	do	1,100.00			1
Do	do	1,000.00			1
Agents, collaborators, machine operators, telephone operators, and messengers, $900 to 1	do		27	13	44

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, Bureau of Markets and Crop Estimates—Continued.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Wages:		*Number.*	*Number.*	*Number.*
Laborer (temporary)..... per annum..	$1,200.00	.....	.....	1
Laborers and charwomen, $900 to $240..... do....	.....	.....	.....	3
	.....	116	91	221
Salaries.....	.....	$193,015.00	$193,175.00	$169,235.24
Wages.....	.....	.....	.....	1,210.00
OTHER OBJECTS OF EXPENDITURE.				
Stationery.....	.....	9,220.00	9,280.00	9,757.41
Traveling expenses.....	.....	62,890.00	63,225.00	53,739.43
Equipment and material.....	.....	15,375.00	15,000.00	30,678.13
Telephone and telegraph service.....	.....	4,200.00	4,150.00	6,230.47
Miscellaneous items.....	.....	15,300.00	15,170.00	23,626.45
Total.....	.....	300,000.00	300,000.00	294,477.13

For investigating and demonstrating, independently and in cooperation with other branches of the Government, State agencies, purchasing and consuming organizations, and persons engaged in the production, transportation, marketing, and distribution of farm and food products, methods of and facilities for handling, packing, precooling, loading, refrigerating in transit, transporting, and storing perishable farm products so as to reduce marketing losses through damage, deterioration, and decay (submitted).. $75,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.[1]
Salaries:		*Number.*	*Number.*	*Number.*
Pomologist..... per annum..	$4,000.00	1	.....	.....
Specialist..... do....	3,500.00	1	.....	.....
Do..... do....	3,000.00	1	.....	.....
Do..... do....	2,760.00	1	.....	.....
Technologists..... do....	3,000.00	2	.....	.....
Investigators..... do....	2,880.00	1	.....	.....
Do..... do....	2,760.00	1	.....	.....
Do..... do....	2,500.00	2	.....	.....
Do..... do....	1,860.00	1	.....	.....
Assistants..... do....	2,000.00	2	.....	.....
Do..... do....	1,800.00	[2] 5	.....	.....
Do..... do....	1,620.00	2	.....	.....
Clerks..... do....	1,440.00	1	.....	.....
Do..... do....	1,200.00	2	.....	.....
	.....	23	.....	.....
Salaries.....	.....	$50,940.00	.....	.....
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses.....	.....	15,500.00	.....	.....
Equipment and material.....	.....	2,845.00	.....	.....
Telephone and telegraph service.....	.....	1,450.00	.....	.....
Miscellaneous items.....	.....	4,265.00	.....	.....
Total.....	.....	75,000.00	.....	.....

[1] During 1920 and 1921 this work was carried under the appropriation "Marketing and distributing farm products."
[2] 1 temporary.

[To enable the Secretary of Agriculture to gather from stockmen, live-stock associations, State live-stock and agricultural boards, common carriers, stockyards, commission firms, live-stock exchanges, slaughtering and meat-packing companies, and others information relative to the number of different classes and grades of marketable live stock, especially cattle, hogs, and sheep in the principal live-stock feeding districts and growing sections; prices, receipts, and shipments of the different classes and grades of cattle, hogs, and sheep at live-stock market centers; prices of meats, fish, and meat and fish food products and the amounts of such products in storage; to compile and publish such information at such frequent intervals as most effectively to guide producers, consumers, and distributors in the sale and purchase of live stock, meats, fish, and other animal products; and to gather and publish any related information pertaining to marketing and distribution of live stock, meats, fish, and animal by-products, the sum of $89,320.]

[For collecting and distributing, by telegraph, mail, and otherwise, timely information on the market supply, demand, commercial movement, location, disposition, quality, and market prices of fruits, vegetables, peanuts and their products, dairy and poultry products, grain, hay, feeds, and seeds, $314,600.]

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Markets and Crop Estimates—Continued.		
For collecting, publishing, and distributing, by telegraph, mail, or otherwise, timely information on the market supply and demand, commercial movement, location, disposition, quality, condition, and market prices of live stock, meats, fish, and animal products, dairy and poultry products, fruits and vegetables, peanuts and their products, grain, hay, feeds, and seeds, and other agricultural products, independently and in cooperation with other branches of the Government, State agencies, purchasing and consuming organizations, and persons engaged in the production, transportation, marketing and distribution of farm and food products (submitted).....	$750,000.00	

Market information service.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Specialist.....per annum..	$4,500.00	1	.....	.....
Do.....do....	4,260.00	1	1	1
Do.....do....	3,600.00	1	.....	.....
Do.....do....	3,300.00	1	.....	.....
Do.....do....	3,240.00	1	1	.....
Do.....do....	3,000.00	1	.....	.....
Do.....do....	2,740.00	1	1	1
Investigators.....do....	3,000.00	2	1	1
Do.....do....	2,880.00	1	1	1
Do.....do....	2,520.00	1	1	2
Do.....do....	2,400.00	1	1	4
Do.....do....	2,280.00	1	1	1
Do.....do....	2,100.00	1	1	.....
Do.....do....	2,040.00	7	3	5
Do.....do....	2,000.00	1	.....	.....
Do.....do....	1,980.00	.....	.....	1
Do.....do....	1,900.00	.....	.....	1
Do.....do....	1,800.00	3	3	7
Assistants.....do....	3,000.00	5	3	2
Do.....do....	2,880.00	7	.....	.....
Do.....do....	2,820.00	1	1	.....
Do.....do....	2,740.00	1	1	.....
Do.....do....	2,640.00	1	1	.....
Do.....do....	2,580.00	.....	1	2
Do.....do....	2,520.00	4	4	1
Do.....do....	2,460.00	.....	.....	1
Do.....do....	2,400.00	7	5	5
Do.....do....	2,340.00	3	3	.....
Do.....do....	2,300.00	.....	.....	1
Do.....do....	2,280.00	12	4	3
Do.....do....	2,250.00	1	1	.....
Do.....do....	2,220.00	9	3	3
Do.....do....	2,160.00	6	5	4
Do.....do....	2,120.00	.....	.....	1
Do.....do....	2,100.00	1	1	7
Do.....do....	2,040.00	6	4	8
Do.....do....	2,000.00	.....	.....	1
Do.....do....	1,980.00	5	4	6
Do.....do....	1,920.00	2	2	7
Do.....do....	1,860.00	2	3	2
Do.....do....	1,800.00	15	9	22
Do.....do....	1,700.00	.....	.....	1
Do.....do....	1,680.00	1	1	11
Do.....do....	1,620.00	3	2	15
Do.....do....	1,500.00	1	.....	4
Do.....do....	1,440.00	.....	.....	3
Do.....do....	1,400.00	1	.....	1
Do.....do....	1,200.00	.....	.....	2
Clerks.....do....	2,000.00	.....	.....	2
Do.....do....	1,680.00	.....	.....	1
Do.....do....	1,600.00	.....	.....	1
Do.....do....	1,500.00	.....	.....	1
Do.....do....	1,400.00	4	1	.....
Do.....do....	1,380.00	.....	1	1
Do.....do....	1,200.00	9	.....	26
Do.....do....	1,100.00	9	4	35
Do.....do....	1,000.00	.....	.....	37
Machine operators.....do....	1,000.00	1	.....	10
Telegraph operators.....do....	1,600.00	7	.....	.....
Do.....do....	1,400.00	.....	1	2
Agents, machine operators, clerks, and messenger boys, $900 to $360.....do....	.....	9	2	32
Wages:				
Laborers and charwomen, $900 to $240...do....	.....	.....	1	5
	.....	185	83	291
Salaries.....	.....	$315,730.00	$173,210.00	$213,345.21
Wages.....	.....	.....	900.00	1,917.50
OTHER OBJECTS OF EXPENDITURE.				
Stationery.....	.....	91,018.00	28,366.00	30,488.34
Traveling expenses.....	.....	88,977.00	29,280.00	34,988.68
Equipment and material.....	.....	33,401.00	22,830.00	16,548.85
Telephone and telegraph service.....	.....	172,431.00	118,700.00	121,957.51
Miscellaneous items.....	.....	48,443.00	30,634.00	62,218.99
Total.....	.....	750,000.00	403,920.00	481,495.08

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Markets and Crop Estimates—Continued. To make investigation relating to the transportation, storage, preparation, marketing, and distribution of agricultural food products, including the extent, manner, and methods of any manipulation of the markets or control of the visible supply of such food products, or any of them, by any individuals, groups, associations, combinations, or corporations [$45,620] (*acts Mar. 4, 1913, vol. 37, p. 854, sec. 1; May 31, 1920, vol. 41, p. 723, sec. 1*)	$40,920.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Specialists per annum	$4,500.00	1	1	1
Do do	3,600.00			1
Do do	3,000.00	2	2	2
Economist (temporary) do	3,600.00		1	1
Economist do	3,500.00	1		
Investigators (temporary) do	3,000.00			2
Investigators do	2,400.00	2	2	
Investigator (part time) do	2,100.00			1
Accountant do	3,000.00	1		
Do do	1,800.00	1		
Assistants do	2,760.00			1
Assistants (part time) do	2,580.00			1
Assistants do	2,500.00	1		
Assistants (part time) do	2,400.00			2
Assistants do	2,340.00		1	
Do do	2,280.00	1	1	2
Assistants (part time) do	2,220.00			1
Do do	2,200.00			1
Assistants (temporary) do	2,100.00			1
Assistants do	2,040.00		1	3
Assistants (temporary) do	2,000.00			1
Assistants (part time) do	1,980.00			1
Assistants do	1,800.00	1	3	2
Do do	1,620.00		1	2
Clerks (temporary), $1,800 to $1,000 do			5	15
Charwoman	240.00			1
Wages:				
Fireman (temporary) per annum	1,080.00			1
		11	18	43
Salaries		$30,180.00	$33,770.00	$30,936.04
Wages				1,014.00
OTHER OBJECTS OF EXPENDITURE.				
Stationery		2,150.00	2,150.00	2,011.46
Traveling expenses		8,220.00	8,975.00	9,391.91
Equipment and material		200.00	200.00	354.52
Miscellaneous items		170.00	525.00	710.42
Total		40,920.00	45,620.00	44,418.35

For enabling the Secretary of Agriculture to investigate and certify to shippers and other interested parties the quality and condition of fruits, vegetables, poultry, butter, hay, and other perishable farm products, when received [in interstate commerce] at such important central markets as the Secretary of Agriculture may from time to time designate, *or at points which may be conveniently reached therefrom*, under such rules and regulations as he may prescribe, including payment of such fees as will be reasonable and as nearly as may be to cover the cost for the service rendered: *Provided*, That certificates issued by the authorized agents of the department shall be received in all courts of the United States as prima facie evidence of the truth of the statements therein contained [$141,700] (*same acts*). 225,000 00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Specialist per annum	$3,240.00	1	1	
Do do	3,000.00	1	1	
Do do	2,760.00			1
Investigator do	2,100.00			1
Investigator (temporary) do	2,040.00			1
Investigator do	2,000.00	1	1	5
Investigator (temporary) do	1,920.00			1
Investigator do	1,900.00			1
Do do	1,800.00			2
Do do	1,680.00			1
Investigator (temporary) do	1,500.00			1
Pathologists (part time) do	2,520.00			1
Do do	2,460.00			1
Pathologists do	2,400.00	2	2	1
Pathologist (part time) do	2,200.00			1
Assistants do	2,400.00	4		
Do do	2,220.00	1	1	1
Do do	2,040.00			1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Markets and Crop Estimates—Continued.		

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*	*Number.*
Assistants...per annum..	$2,000.00	1	1	.....
Do...do....	1,980.00	.....	.....	1
Do...do....	1,880.00	.....	.....	1
Do...do....	1,800.00	2	2	7
Do...do....	1,620.00	.....	.....	2
Assistants (temporary)...do....	1,500.00	.....	.....	2
Inspectors...do....	3,500.00	2	.....	.....
Do...do....	3,240.00	1	.....	.....
Do...do....	3,000.00	4	3	1
Do...do....	2,880.00	2	.....	.....
Do...do....	2,760.00	.....	.....	1
Do...do....	2,500.00	2	.....	1
Do...do....	2,400.00	2	2	1
Do...do....	2,220.00	2	2	.....
Do...do....	2,200.00	1	1	1
Do...do....	2,160.00	4	4	3
Do...do....	2,100.00	5	5	2
Do...do....	2,040.00	7	7	3
Do...do....	2,000.00	11	6	2
Do...do....	1,980.00	6	6	8
Do...do....	1,920.00	2	2	2
Do...do....	1,860.00	1	1	2
Do...do....	1,800.00	3	3	10
Do...do....	1,680.00	.....	.....	2
Do...do....	1,620.00	.....	.....	1
Do...do....	1,600.00	1	1	1
Clerk...do....	2,000.00	.....	.....	1
Do...do....	1,560.00	.....	1	.....
Clerks (temporary)...do....	1,400.00	.....	.....	1
Do...do....	1,200.00	1	.....	1
Do...do....	1,100.00	.....	.....	5
Clerk...do....	1,000.00	.....	.....	3
Inspectors, clerks, and messenger boys $600 to $24...do....	.....	1	1	2
Wages:				
Laborer...do....	48.00	.....	.....	1
	.....	71	54	88
Salaries	.....	$147,100.00	$105,420.00	$104,073.36
Wages	.....	.....	.....	44.00
OTHER OBJECTS OF EXPENDITURE.				
Stationery	.....	2,625.00	1,300.00	1,349.36
Traveling expenses	.....	41,175.00	19,000.00	20,894.51
Equipment and material	.....	8,850.00	2,500.00	3,030.67
Telephone and telegraph service	.....	4,075.00	3,000.00	4,157.54
Miscellaneous items	.....	[1] 21,175.00	10,480.00	16,063.09
Total	.....	225,000.00	141,700.00	149,612.52

[1] Includes $16,600 for rent outside the District of Columbia.

For investigating, demonstrating, and promoting the use of standards for the different grades, qualities, and conditions of cotton, and for investigating the ginning, grading, stapling, baling, marking, compressing, and tare of cotton, [$40,000] *$38,400; Provided*, That of the sum thus appropriated $25,860 may be used for testing the waste, tensile strength, and bleaching qualities of the different grades and classes of cotton in order to determine their spinning value and for demonstrating the results of such tests (*acts Mar. 4, 1913, vol. 37, p. 854, sec. 1; May 31, 1920, vol. 41, p. 723, sec. 1*) $38,400.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number*
Specialist...per annum..	$4,500.00	1	1	.....
Specialists (part time)...do....	3,600.00	.....	.....	4
Do...do....	3,240.00	.....	.....	1
Specialist (temporary)...do....	2,760.00	.....	.....	1
Specialist...do....	2,400.00	1	1	.....
Investigator...do....	2,520.00	1	1	.....
Assistant...do....	2,700.00	1	1	1
Assistant (part time)...do....	2,400.00	.....	.....	1
Assistants...do....	2,240.00	1	1	.....
Do...do....	2,200.00	1	1	2
Assistant (part time)...do....	2,100.00	1	1	1
Assistants...do....	2,000.00	.....	.....	2
Assistants (temporary)...do....	1,980.00	.....	.....	1
Assistant...do....	1,800.00	1	1	3
Assistant (part time)...do....	1,440.00	.....	.....	1
Agents (temporary)...do....	1,200.00	2	2	1
Clerk...do....	1,600.00	.....	1	.....

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eneral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
eneral Expenses, Bureau of Markets and Crop Estimates—Continued.		

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*	*Number.*
Clerks (part time)	per annum	$1,400.00		2
Do	do	1,200.00		1
Clerk	do	1,000.00		1
Custodians (part time)	do	1,100.00		2
Do	do	1,080.00		2
Machine operator (temporary)	do	900.00		1
Agent	per diem	8.00		1
		10	11	29
Salaries		$21,960.00	$23,560.00	$15,377.16
OTHER OBJECTS OF EXPENDITURE.				
Stationery		300.00	150.00	10.80
Traveling expenses		3,120.00	3,000.00	2,388.35
Equipment and material		[1] 11,720.00	[1] 11,770.00	[1] 18,379.00
Miscellaneous items		1,300.00	1,520.00	7,474.50
Total		38,400.00	40,000.00	43,629.81

[1] Includes cotton for standards tests, gin-cut and compressed cotton.

To enable the Secretary of Agriculture to cooperate with the several States in the employment of agents to acquire and diffuse useful information connected with the distribution and marketing of farm products through investigational, demonstrational, or extension methods (*acts Mar. 4, 1913, vol. 37, p. 854, sec. 1; May 31, 1920, vol. 41, p. 723, sec. 1*) $70,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Specialist (temporary)	per annum	$2,760.00		1
Assistant (temporary)	do	3,000.00	1	4
Assistant	do	2,520.00	1	
Assistant (temporary)	do	2,500.00		1
Assistant	do	2,400.00	1	1
Assistant (temporary)	do	2,160.00		1
Assistant	do	2,100.00		2
Do	do	2,040.00		1
Assistant (temporary)	do	1,500.00	1	1
Agents (temporary)	do	2,500.00		2
Do	do	2,400.00	1	1
Agents	do	2,100.00	4	3
Do	do	2,040.00		2
Do	do	2,000.00		2
Agent (temporary)	do	1,980.00		1
Agents	do	1,800.00	4	5
Do	do	1,700.00	1	2
Do	do	1,680.00	1	1
Do	do	1,500.00	7	6
Do	do	1,350.00		1
Do	do	1,200.00	9	5	10
Do	do	1,020.00		1
Do	do	1,000.00		1
Agents, clerks, collaborators, and charwoman, $960 to $1	do		18	18	25
		52	45	75
Salaries		$61,620.00	$59,220.00	$58,192.05
OTHER OBJECTS OF EXPENDITURE.				
Stationery		1,700.00	1,700.00	1,685.06
Traveling expenses		5,000.00	5,000.00	8,098.19
Telephone and telegraph service		700.00	700.00	752.13
Miscellaneous items		980.00	3,380.00	1,648.54
Total		70,000.00	70,000.00	70,375.97

NOTE.—All agents listed are cooperative employees. In addition to the salaries paid by the Bureau of Markets they receive salaries from other sources ranging from $300 to $3,150.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, Bureau of Markets and Crop Estimates—Continued.

For investigating the handling, grading, and transportation of grain, including the grain sorghums, for the purpose of fixing definite grades thereof [$71,150] *(acts Mar. 4, 1913, vol. 37, p. 854, sec. 1; May 31, 1920, vol. 41, p. 723, sec. 1)*... $69,950.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Specialist	per annum	$3,000.00	1	1	1
Do	do	2,500.00	1	1	1
Do	do	2,400.00	1	1	1
Specialist (temporary)	do	2,100.00			1
Supervisors	do	3,500.00	2	2	1
Do	do	3,240.00			1
Do	do	3,000.00	1	1	
Supervisor (temporary)	do	2,760.00			1
Supervisor	do	2,500.00			1
Do	do	2,400.00	1	1	
Do	do	2,160.00			1
Supervisor (temporary)	do	1,980.00			1
Do	do	1,860.00			1
Investigators	do	2,520.00	2	2	2
Do	do	2,500.00	1	1	
Do	do	2,280.00			1
Do	do	2,220.00	1	1	1
Investigator (temporary)	do	2,400.00			1
Do	do	2,100.00			1
Investigators	do	2,040.00	2	2	1
Do	do	1,980.00	2	2	4
Do	do	1,920.00	1	1	
Do	do	1,860.00	1	1	
Do	do	1,800.00	5	5	6
Do	do	1,500.00	1	1	
Investigator (temporary)	do	1,440.00			1
Investigator (part time)	do	1,380.00			1
Investigators (temporary)	do	1,200.00			3
Sampler (part time)	do	1,560.00			1
Do	do	1,500.00			2
Do	do	1,200.00			1
Aids, $1,320 to $960	do		2	2	4
Clerks (temporary), $1,600 to $1,000	do				6
Custodian of supplies	do	1,200.00			1
Messenger boy (temporary)	do	480.00			1
			25	25	49
Salaries			$54,780.00	$54,780.00	$62,390.92
OTHER OBJECTS OF EXPENDITURE.					
Traveling expenses			10,000.00	10,000.00	12,055.58
Equipment and material			3,000.00	3,000.00	5,060.28
Miscellaneous items			2,170.00	3,370.00	5,755.99
Total			69,950.00	71,150.00	85,262.77

For collecting and disseminating to American producers, importers, exporters, and other interested persons, information relative to the world supply of and need for American agricultural products, marketing methods, conditions, prices, and other factors, a knowledge of which is necessary to the advantageous disposition of such products in foreign countries, independently and in cooperation with other branches of the Government, State agencies, purchasing and consuming organizations, and persons engaged in the transportation, marketing, and distribution of farm and food products; including the purchase of such books and periodicals as may be necessary in connection with this work (submitted)..... 100,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.[1]	Expended, 1920.[1]
Salaries:		*Number.*	*Number.*	*Number.*
Specialist	per annum	$4,260.00	1		
Economist	do	4,500.00	1		
Commissioners	do	4,500.00	5		
Do	do	4,000.00	2		
Assistants	do	2,500.00	2		
Do	do	2,280.00	1		
Do	do	1,680.00	1		
Secretaries (foreign offices)	do	1,800.00	5		
Clerks	do	1,200.00	2		
Salaries			20		
			$59,620.00		
OTHER OBJECTS OF EXPENDITURE.					
Stationery			500.00		
Traveling expenses			20,000.00		
Equipment and material			5,380.00		
Telephone and telegraph service			4,500.00		
Miscellaneous items			10,000.00		
Total			100,000.00		

[1] During 1920 and 1921 this work was carried under the appropriation for "Marketing and distribution of farm products."

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Markets and Crop Estimates—Continued.		
For collecting, compiling, abstracting, analyzing, summarizing, interpreting and publishing data relating to agriculture, including crop and live-stock estimates, acreage, yield, grades, stocks and value of farm crops and numbers, grades and value of live stock and live-stock products on farms (submitted)	$590,741.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Associate chief of bureau	per annum $4,500.00	1		
Statistician	do 4,000.00	1	1	1
Chief, division of crop records and research	do 3,000.00	1		
Statistical scientists	do 3,504.00	1		
Do	do 3,000.00	2		
Do	do 2,520.00	1		
Chief of field service	do 3,360.00	1	1	
Do	do 3,000.00			1
Do	do 2,760.00			1
Field specialist	do 2,760.00	1		1
Foreign specialists	do 4,500.00	3		
Officer in charge of field records	do 2,520.00	1	1	
Do	do 2,400.00			1
Agricultural statisticians	do 2,760.00	3	1	
Do	do 2,520.00	18	18	
Do	do 2,400.00	5	5	
Do	do 2,280.00	9	9	
Do	do 2,040.00	3	3	
Cotton statistician	do 2,400.00	1	1	
Field agents, $2,520 to $1,200	do	3	3	57
Extension specialists	do 4,000.00	4		
Crop specialists	do 3,300.00	2		
Do	do 3,000.00	7		
Do	do 2,760.00	6		
Do	do 2,520.00	2	1	2
Crop specialists, $2,280 to $1,800	do	1		13
Live-stock specialists	do 3,300.00	1		
Do	do 3,000.00	3		
Do	do 2,760.00	3		
Junior statisticians	do 1,800.00	20		
Field clerks	do 1,400.00	6	2	
Do	do 1,200.00	31	18	6
Do	do 1,100.00		2	2
Do	do 1,000.00	29	9	7
Field clerks and collaborators, $900 to $1	do	30	36	35
Miscellaneous temporary clerks, $100 to $75, per month		60	15	
		251	126	127
Salaries		$337,291.00	$146,500.00	$147,540.00
OTHER OBJECTS OF EXPENDITURE				
Stationery		25,000.00	4,000.00	22,010.00
Traveling expenses		197,450.00	10,000.00	34,350.00
Equipment and material		15,000.00	1,750.00	5,100.00
Telepone and telegraph service		6,000.00	2,000.00	3,000.00
Rent		5,000.00	2,226.00	2,162.00
Miscellaneous items		5,000.00	1,600.00	2,000.00
Total		590,741.00	168,076.00	216,162.00

[To enable the Secretary of Agriculture to carry into effect the act entitled "An act to fix standards for Climax baskets for grapes and other fruits and vegetables, and to fix standards for baskets and other containers for small fruits, berries, and vegetables, and for other purposes," approved Aug. 31, 1916, including the employment of such persons and means as the Secretary of Agriculture may deem necessary, in the city of Washington and elsewhere, $3,800.]

For general administrative expenses in connection with the lines of investigation, experiment, and demonstration conducted in the Bureau of Markets *and Crop Estimates* [$20,635] (*acts Mar. 4, 1913, vol. 37, p. 854, sec. 1; May 31, 1920, vol. 41, p. 723, sec. 1*) 30,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Specialist (part time)	per annum $4,260.00			2
Specialist	do 4,000.00	1	1	1
Assistant	do 2,280.00	2	1	
Do	do 2,100.00	1	1	1
Do	do 1,800.00	1	1	
Assistant (temporary)	do 1,600.00			1
Do	do 1,500.00		1	1
Clerk (temporary)	do 1,800.00			1
Do	do 1,600.00			1
		5	5	8
Salaries		$12,460.00	$11,680.00	$9,325.67
OTHER OBJECTS OF EXPENDITURE.				
Stationery		2,735.00	500.00	231.49
Traveling expenses		3,500.00	2,700.00	2,505.26
Equipment and material		4,300.00	2,200.00	3,430.69
Telephone and telegraph service		2,200.00	2,000.00	1,385.89
Miscellaneous items		4,805.00	1,555.00	3,433.57
Total		30,000.00	20,635.00	20,312.57

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses, Bureau of Markets and Crop Estimates—Continued.		
In all, for general expenses	$2,290,011.00	$1,096,825.00
That hereafter the powers conferred and the duties imposed by law on the Bureau of Statistics and the Bureau of Crop Estimates of the Department of Agriculture shall be exercised and performed by the Bureau of Markets and Crop Estimates.		
Enforcement of the United States Cotton-Futures Act—		
To enable the Secretary of Agriculture to carry into effect the provisions of the United States cotton-futures act, as amended Mar. 4, 1919, including all expenses necessary for the purchase of equipment and supplies; for travel; for the employment of persons in the city of Washington and elsewhere; and for all other expenses, including rent outside of the District of Columbia, that may be necessary in executing the provisions of this act, $142,611[: *Provided*, That the amendments relating to cotton provided for in section 6 of the act known as the wheat guarantee act, approved Mar. 4, 1919, are hereby recognized and declared to be permanent legislation.]		
[That hereafter each lot of cotton classified as tenderable in whole or in part on a section 5 contract of said act as amended shall give to the buyer the right to demand that one-half of the contract shall be delivered in the official cotton standard grades of the United States from the grades of middling fair, strict good middling, good middling, strict middling, and middling, and that the seller shall have the option of delivering the other half of said contract from any of the official cotton standard grades as established in said act.]		
Provided, That any moneys received from or in connection with the sale of cotton purchased for the preparation of practical forms of the official cotton standards and condemned as unsuitable for such use, may be expended by the Secretary of Agriculture during the fiscal year ending June 30, 1922, for the purchase of other cotton for such use (acts May 23, 1908, vol. 35, p. 256, sec. 1; June 30, 1914, vol. 38, p. 422, sec. 1; Aug. 18, 1914, vol. 38, pp. 693–698, secs. 1–21; Mar. 4, 1915, vol. 38, p. 1112, sec. 1; May 31, 1920, vol. 41, p. 725, sec. 1)	142,611.00	142,611.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Specialist	per annum	$4,500.00	1	1	
Do	do	4,000.00	2	2	2
Do	do	3,600.00			4
Do	do	3,300.00	3	3	1
Specialist (temporary)	do	3,240.00			1
Specialist	do	3,000.00	3	3	3
Do	do	2,740.00	1	1	1
Do	do	2,400.00	1	1	2
Technologist	do	4,000.00	1	1	1
Investigator	do	2,400.00			1
Assistant	do	2,500.00	2	2	1
Do	do	2,460.00			3
Do	do	2,280.00	1	1	1
Assistant (part time)	do	2,200.00			1
Assistant	do	2,100.00	2	2	
Do	do	2,000.00			1
Do	do	1,980.00	1	2	1
Do	do	1,860.00			1
Assistant (temporary)	do	1,800.00	1	1	3
Do	do	1,680.00			1
Do	do	1,620.00			1
Assistant	do	1,600.00	1	1	1
Assistant (temporary)	do	1,500.00			2
Assistant	do	1,440.00	1	1	1
Classer's helper	do	1,440.00	2	2	
Do	do	1,260.00	1	1	
Do	do	1,200.00	2	2	8
Do	do	1,020.00			1
Classer's helper (temporary)	do	900.00			1
Clerk (temporary)	do	2,250.00			1
Do	do	2,000.00			1
Do	do	1,560.00			1
Do	do	1,400.00			2
Do	do	1,200.00			5
Do	do	1,100.00			1
Do	do	1,080.00			1
Photographer	do	1,200.00			1
Wages:				
Fireman (temporary)	do	1,080.00			2
Laborers, $900 to $96	do			5	10
			27	32	69
Salaries			$65,380.00	$67,360.00	$49,830.91
Wages				3,780.00	3,669.50
OTHER OBJECTS OF EXPENDITURE.					
Stationery			7,600.00	5,000.00	314.67
Traveling expenses			19,020.00	8,000.00	6,844.65
Equipment and material			35,375.00	47,000.00	53,378.38
Telephone and telegraph service			3,000.00	1,825.00	1,481.21
Miscellaneous items			12,236.00	9,646.00	10,840.26
Total			142,611.00	142,611.00	126,359.58

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revsed Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
nforcement of the United States Grain-Standards Act—		
To enable the Secretary of Agriculture to carry into effect the provisions of the United States grain-standards act, including rent outside of the District of Columbia and the employment of such persons and means as the Secretary of Agriculture may deem necessary, in the city of Washington and elsewhere [$538,623] *$728,850 (acts Aug. 11, 1916, vol. 39, pp. 482–485, secs. 1–12; May 31, 1920, vol. 41, p. 725, sec. 1)*	$728,850.00	$538,623.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Specialist (temporary)	per annum	$4,000.00		1
Do	do	3,240.00	1	1
Supervisor	do	4,000.00	1	1
Do	do	3,600.00	1	1
Do	do	3,500.00	18	15
Do	do	3,300.00		1
Do	do	3,240.00	1	1
Do	do	3,000.00	14	8
Do	do	2,880.00	1	1
Do	do	2,760.00	4	1
Do	do	2,520.00	3	3
Do	do	2,500.00	15	9
Do	do	2,460.00	2	2
Do	do	2,400.00	4	4
Do	do	2,280.00	6	6
Do	do	2,100.00	1	1
Do	do	2,040.00	13	13
Supervisor (part time)	do	1,980.00		1
Supervisors	do	1,920.00	2	2
Do	do	1,860.00	2	2
Do	do	1,800.00	12	12
Do	do	1,740.00	4	4
Supervisor (part time)	do	1,680.00	1	1
Supervisor	do	1,620.00	1	1
Supervisor (temporary)	do	1,500.00		1
Investigator	do	2,640.00	1	1
Investigator (temporary)	do	2,400.00		1
Assistants	do	3,000.00	3	1
Do	do	2,520.00		1
Do	do	2,500.00	1	1
Do	do	2,460.00		1
Do	do	2,250.00	1	1
Do	do	2,160.00	1	1
Do	do	1,860.00		1
Do	do	1,800.00	4	7
Do	do	1,620.00	2	2
Do	do	1,560.00	1	1
Do	do	1,500.00		1
Do	do	1,380.00	1	1
Assistant (temporary)	do	1,200.00		1
Sampler (temporary)	do	1,680.00		1
Samplers	do	1,620.00	51	47
Do	do	1,560.00	3	4
Do	do	1,500.00	40	35
Do	do	1,440.00	5	4
Do	do	1,400.00	2	3
Do	do	1,380.00	1	4
Clerk (temporary)	do	1,600.00		1
Clerk	do	1,560.00	1	1
Do	do	1,400.00	1	2
Do	do	1,320.00		1
Clerk (temporary)	do	1,260.00		1
Clerks	do	1,200.00	10	28
Do	do	1,100.00	4	26
Do	do	1,080.00		1
Clerks (temporary)	do	1,000.00		7
Draftsman	do	1,380.00	1	
Clerks, assistants, operators, collaborators, and messenger boys, $900 to $1	do			13
Wages:				
Laborers, $900 to $240	do			4
		234	198	294
Salaries		$474,760.00	$397,720.00	$395,901.30
Wages				860.00
OTHER OBJECTS OF EXPENDITURE.				
Stationery		15,970.00	10,000.00	9,778.00
Traveling expenses		75,000.00	40,000.00	40,691.80
Equipment and material		52,445.00	25,000.00	35,047.97
Telephone and telegraph service		7,000.00	5,000.00	5,890.42
Miscellaneous items		[1] 103,675.00	60,903.00	93,622.64
Total		728,850.00	538,623.00	581,792.13

[1] Includes rent outside the District of Columbia.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Administration of the United States Warehouse Act—		
To enable the Secretary of Agriculture to carry into effect the provisions of the United States warehouse act, including the payment of such rent outside of the District of Columbia and the employment of such persons and means as the Secretary of Agriculture may deem necessary, in the city of Washington and elsewhere, [$35,000] (*acts Aug. 11, 1916, vol. 39, pp. 486–491, secs. 1–33; May 31, 1920, vol. 41, p. 725, sec. 1*)	$100,000.00	$35,000

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Specialist	per annum $3,600.00	1		
Do	do 2,760.00			1
Do	do 1,800.00	1	1	
Supervisor (divisional)	do 3,000.00	3		
Investigator	do 2,700.00	1	1	2
Do	do 2,520.00	2	2	
Do	do 2,400.00	1	1	2
Do	do 2,280.00	1	1	
Do	do 2,160.00			1
Do	do 2,000.00			2
Assistant	do 3,000.00	1	1	
Do	do 2,500.00			2
Do	do 2,400.00	1	1	
Do	do 2,280.00			1
Do	do 2,100.00	1	1	1
Do	do 1,800.00	1	1	1
Do	do 1,500.00			1
Inspector	do 2,400.00	1		
Do	do 2,100.00	6		
Do	do 1,760.00	2	1	
Do	do 1,500.00	1	1	
Clerk	do 1,400.00			1
Do	do 1,200.00	4		2
Clerk (temporary)	do 1,190.00			1
Messenger	do 600.00	1		
		29	12	18
Salaries		$61,540.00	$26,780.00	$23,638.62
OTHER OBJECTS OF EXPENDITURE.				
Stationery		2,860.00	2,500.00	2,539.86
Traveling expenses		27,500.00	4,000.00	6,469.83
Equipment and material		3,700.00	500.00	523.83
Telephone and telegraph service		700.00	340.00	299.16
Miscellaneous items		3,700.00	880.00	1,463.98
Total		100,000.00	35,000.00	34,934.28

Enforcement of the Standard Container Act—

To enable the Secretary of Agriculture to carry into effect the act entitled "An act to fix standards for Climax baskets for grapes and other fruits and vegetables, and to fix standards for baskets and other containers for small fruits, berries, and vegetables, and for other purposes," approved Aug. 31, 1916, including the employment of such persons and means as the Secretary of Agriculture may deem necessary, in the city of Washington and elsewhere (submitted) 4,800.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Investigator (temporary)	per annum $3,000.00			1
Assistant	do 1,920.00	1	1	
		1	1	1
Salaries		$1,920.00	$1,920.00	$2,240.00
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses		2,105.00	1,560.00	918.47
Equipment and material		250.00	125.00	.95
Miscellaneous items		525.00	195.00	165.31
Total		4,800.00	3,800.00	3,324.73

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
npletion of Wool Work—		
To enable the Bureau of Markets *and Crop Estimates* to complete the work of the domestic wool section of the War Industries Board and to enforce the Government regulations for handling the wool clip of 1918 as established by the Wool Division of said board, pursuant to the Executive order dated Dec. 31, 1918, transferring such work tothe said bureau (*act May 31, 1920, vol. 41, p. 725, sec. 1*)	$15,000.00	$15,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Specialist	per annum $3,720.00			1
Expert (temporary)	do 2,400.00			1
Investigator (part time)	do 2,400.00			1
Do	do 2,280.00			1
Assistant (temporary)	do 2,500.00			1
Do	do 2,040.00	1	1	
Assistant (part time)	do 1,800.00			2
Do	do 1,440.00			1
Auditor (temporary)	do 2,400.00			1
Auditor	do 2,280.00	1	1	1
Do	do 2,040.00			2
Auditor (temporary)	do 2,000.00			1
Auditor	do 1,980.00			1
Do	do 1,200.00			1
Clerk (temporary)	do 1,260.00			1
Do	do 1,200.00	1	1	4
Do	do 1,100.00	5	5	10
Do	do 1,000.00	1	2	7
Clerk and messenger (temporary)	do 900.00			2
Machine operator (temporary)	do 1,000.00			2
		9	10	41
Salaries		$9,820.00	$10,320.00	$29,777.26
OTHER OBJECTS OF EXPENDITURE.				
Stationery		300.00	100.00	44.46
Traveling expenses		3,600.00	3,600.00	3,897.10
Equipment and material		450.00	450.00	154.86
Telephone and telegraph service		175.00	175.00	394.88
Miscellaneous items		655.00	355.00	335.79
Total		15,000.00	15,000.00	34,604.35

Statement of clerks employed in District of Columbia under lump-fund appropriations for 30 days or more during the fiscal year ended June 30, 1920 (32 Stat., p. 303).

GENERAL EXPENSES—BUREAU OF MARKETS AND CROP ESTIMATES.

3 clerks, at $2,000 each per annum.
2 clerks, at $1,800 each per annum.
3 clerks, at $1,600 each per annum.
2 clerks, at $1,400 each per annum.
1 clerk, $1,380 per annum.
33 clerks, at $1,200 each per annum.
39 clerks, at $1,100 each per annum.
1 clerk, $1,020 per annum.
22 clerks, at $1,000 each per annum.
2 clerks, at $900 each per annum.

ENFORCEMENT OF THE COTTON FUTURES ACT.

1 clerk, $2,250 per annum.
1 clerk, $2,000 per annum.
1 clerk, $1,400 per annum.
2 clerks, at $1,200 each per annum.
1 clerk, $1,100 per annum.

ENFORCEMENT OF THE GRAIN STANDARDS ACT.

1 clerk, $1,560 per annum.
2 clerks, at $1,400 each per annum.
1 clerk, $1,260 per annum.
12 clerks, at $1,200 each per annum.
21 clerks, at $1,100 each per annum.
7 clerks, at $1,000 each per annum.
1 clerk, $900 per annum.

ADMINISTRATION OF THE WAREHOUSE ACT.

1 clerk, $1,400 per annum.
2 clerks, at $1,200 each per annum.
1 clerk, $1,100 per annum.

SALARIES AND EXPENSES—WOOL DIVISION.

1 clerk, $1,260 per annum.
4 clerks, at $1,200 each per annum.
8 clerks, at $1,100 each per annum.
5 clerks, at $1,000 each per annum.
1 clerk, $900 per annum.

PROCURING AND DISPOSING OF NITRATE OF SODA.

1 clerk, $1,400 per annum.
3 clerks, at $1,200 each per annum.
2 clerks, at $1,100 each per annum.

CLASSIFICATION OF COTTON—WHEAT PRICE GUARANTY ACT.

2 clerks, at $1,400 each per annum.
1 clerk, $1,200 per annum.
2 clerks, at $1,100 each per annum.

Total for Bureau of Markets *and Crop Estimates*	4,219,142.00	2,538,709.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ENFORCEMENT OF THE INSECTICIDE ACT.			
Salaries, Enforcement of the Insecticide Act—			
One executive officer (*R. S., p. 87, secs. 520–523; acts Apr. 26, 1910, vol. 36, pp. 331–335, secs. 1–14; May 31, 1920, vol. 41, pp. 725–726, sec. 1*)	$2,750.00		
One executive assistant (*same acts*)	2,000.00		
One clerk, class 4 (*submitted*)	1,800.00		
[One clerk, class 3.]			
Two clerks, class 2 (increase of 1) (*R. S., p. 87, secs. 520–523; acts Apr. 26, 1910, vol. 36, pp. 331–335, secs. 1–14; May 31, 1920, vol. 41, pp. 725–726, sec. 1*)	2,800.00		
Three clerks, class 1 (decrease of 1) (*same acts*)	3,600.00		
Two clerks, at $1,140 each (*same acts*)	2,280.00		
[Two clerks, at $1,000 each.]			
One insecticide and fungicide inspector (*submitted*)	2,000.00		
Four insecticide and fungicide inspectors, at $1,600 each (increase of 1 by transfer from lump fund) (*R. S., p. 87, secs. 520–523; acts Apr. 26, 1910, vol. 36, pp. 331–335, secs. 1–14; May 31, 1920, vol. 41, pp. 725–726, sec. 1*)	6,400.00		
One insecticide and fungicide inspector (*submitted*)	1,400.00		
[Two clerks and sample collectors, at $1,000 each.]			
One sample and storeroom custodian (*R. S., p. 87, secs. 520–523; acts Apr. 26, 1910, vol. 36, pp. 331–335, secs. 1–14; May 31, 1920, vol. 41, pp. 725–726, sec. 1*)	1,200.00		
One laboratory helper (*submitted*)	1,200.00		
One laboratory helper (increase of $160) (*R. S., p. 87, secs. 520–523; acts Apr. 26, 1910, vol. 36, pp. 331–335, secs. 1–14; May 31, 1920, vol. 41, pp. 725–726, sec. 1*)	1,000.00		
One laboratory helper (*same acts*)	720.00		
One laboratory helper (*same acts*)	600.00		
One [unskilled] laborer (increase of $300 with change of title) (*same acts*)	900.00		
One [unskilled] laborer (increase of $360 with change of title) (*same acts*)	840.00		
Two messenger boys, at $480 each (*same acts*)	960.00		
One messenger boy (*same acts*)	360.00		
Two charwomen, at $480 each (*same acts*)	960.00		
		$33,770.00	$30,350.00
General Expenses, Enforcement of the Insecticide Act—			
For salaries and the employment of labor in the city of Washington and elsewhere, furniture, supplies, traveling expenses, rent outside of the District of Columbia, and for all necessary expenses, as follows (*acts Apr. 26, 1910, vol. 36, pp. 331–335, secs. 1–14; May 31, 1920, vol. 41, p. 726, sec. 1*):			
To enable the Secretary of Agriculture to carry into effect the provisions of the act of Apr. 26, 1910, entitled "An act for preventing the manufacture, sale, or transportation of adulterated or misbranded Paris greens, lead arsenates, other insecticides, and also fungicides, and for regulating traffic therein, and for other purposes," [$117,000] *$150,000 (same acts)*		150,000.00	117,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Chairman, per annum	$4,500.00	1	1	
Do, do	4,200.00			1
Scientific assistant, do	4,000.00	1	1	
Do, do	3,780.00			1
Do, do	3,240.00	1	1	
Do, do	3,000.00	1	1	1
Do, do	2,760.00	1	1	1
Do, do	2,750.00			1
Do, do	2,520.00	4	4	3
Do, do	2,460.00	1	1	
Do, do	2,400.00			1
Do, do	2,340.00			1
Do, do	2,280.00	3	2	3
Do, do	2,100.00	1	1	
Do, do	2,040.00	1	1	3
Do, do	1,980.00	1	1	1
Do, do	1,800.00	3	2	
Do, do	1,620.00	5	3	3
Do, do	1,500.00	2	2	2
Do, do	1,440.00	5	4	4
Do, do	1,320.00			1
Assistant, do	3,000.00	1	1	
Veterinarian, do	2,040.00	1	1	
Inspector, do	1,600.00	2	2	1
Nurseryman, do	1,200.00	1	1	1
Laboratory helper, do	1,200.00	1		
Clerk (temporary), $1,400 to $1,200 per annum				3
Field and laboratory assistants, $900 to $240 per annum		5	5	5
Wages:				
Miscellaneous temporary labor, $6 to $4 per diem		6	5	3
		48	41	41
Salaries		$79,500.00	$70,740.00	$53,146.16
Wages		540.00	540.00	336.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eneral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

eneral Expenses, Enforcement of the Insecticide Act—Continued.

	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.			
Stationery	$1,000.00	$570.00	$349.53
Traveling expenses	38,130.00	25,000.00	18,554.05
Equipment and material	17,430.00	10,000.00	9,223.09
Telephone and telegraph service	800.00	450.00	313.52
Miscellaneous items	12,600.00	9,700.00	8,109.86
Total	150,000.00	117,000.00	90,032.21

Statement of clerks employed in District of Columbia under lump-fund appropriations for 30 days or more during the fiscal year ended June 30, 1920 (52 Stat., p. 308).

GENERAL EXPENSES—ENFORCEMENT OF THE INSECTICIDE ACT.

1 clerk, $1,400 per annum.
1 clerk, $1,140 per annum.
1 clerk, $1,000 per annum.

Total for Enforcement of the Insecticide Act $183,770.00 $147,350.00

FEDERAL HORTICULTURAL BOARD.

Salaries, Federal Horticultural Board—

One secretary of board (*R. S., p. 87, secs. 520–523; acts Mar. 4, 1913, vol. 37, pp. 853, 854, sec. 1; May 31, 1920, vol. 41, pp. 726, sec. 1*)	$2,280.00		
One assistant (by transfer from lump fund) (*same acts*)	2,520.00		
[One executive clerk, $2,000, combined with grade immediately below at same salary.]			
Two executive clerks, at $2,000 each (includes the grade immediately above) (*same acts*)	4,000.00		
One clerk (by transfer from lump fund) (*same acts*)	2,000.00		
One clerk (*same acts*)	1,980.00		
Three clerks, class 4 (increase of 2 by transfer from lump fund) (*same acts*)	5,400.00		
Two clerks, at $1,740 each (by transfer from lump fund) (*same acts*)	3,480.00		
Two clerks, class 3 (increase of 1 by transfer from lump fund) (*same acts*)	3,200.00		
One clerk (*same acts*)	1,560.00		
One clerk (by transfer from lump fund) (*same acts*)	1,500.00		
Three clerks, at $1,440 each (*same acts*)	4,320.00		
Two clerks, class 2 (*same acts*)	2,800.00		
Two clerks, at $1,260 each (*same acts*)	2,520.00		
Fourteen clerks, class 1 (increase of 7 by transfer from lump fund) (*same acts*)	16,800.00		
Two messenger boys, at $600 each (increase of 1 by transfer from lump fund) (*same acts*)	1,200.00		
One messenger boy (*same acts*)	480.00		
Two messenger boys, at $360 each (*same acts*)	720.00		
Two charwomen, at $240 each (increase of 1 by transfer from lump fund) (*same acts*)	480.00		
		57,240.00	33,300.00

General Expenses, Federal Horticultural Board—

For salaries and the employment of labor in the city of Washington and elsewhere, furniture, supplies, traveling expenses, rent outside of the District of Columbia, and for all other necessary expenses, as follows (*acts Mar. 4, 1913, vol. 37, pp. 853, 854, sec. 1; May 31, 1920, vol. 41, pp. 726, 727, sec. 1*):

To enable the Secretary of Agriculture to carry into effect the provisions of the act of Aug. 20, 1912, as amended, entitled "An act to regulate the importation of nursery stock and other plants and plant products; to enable the Secretary of Agriculture to establish and maintain quarantine districts for plant diseases and insect pests; to permit and regulate the movement of fruits, plants, and vegetables therefrom, and for other purposes," [$125,450] (*same acts*) 163,410.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Inspectors ..... per annum	$3,500.00	1	1	1
Do ..... do	3,000.00	3	2	2
Do ..... do	2,520.00	.....	.....	1
Do ..... do	2,460.00	1	1	.....
Do ..... do	2,400.00	5	3	4
Do ..... do	2,250.00	.....	.....	1
Do ..... do	2,220.00	1	1	.....
Do ..... do	2,160.00	1	1	.....
Do ..... do	2,040.00	4	4	4
Do ..... do	2,000.00	4	1	.....
Do ..... do	1,800.00	9	4	5
Do ..... do	1,740.00	16	10	5
Do ..... do	1,620.00	.....	.....	2
Do ..... do	1,600.00	.....	.....	1
Field assistants, $1,800 to $1,080 ..... do	.....	.....	.....	6
Scientific assistant ..... do	1,440.00	1	1	.....
Do ..... do	1,200.00	.....	.....	1
Assistant ..... do	3,000.00	1	1	.....
Do ..... do	2,250.00	.....	.....	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of act, references to Statutes at Large or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, Federal Horticultural Board—Continued.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*	*Number.*
Clerks	per annum	$1,800.00	2	2
Do	do	1,740.00	1	1
Do	do	1,600.00	1	1
Do	do	1,500.00	1	1
Do	do	1,200.00	3	3
Collaborators, $300 to $1	do	86	86	86
Wages:				
Miscellaneous temporary labor, $4 to $2	per diem	6		1
		140	124	130
Salaries		$109,960.00	$98,780.00	$39,749.21
Wages		3,600.00		19.00
OTHER OBJECTS OF EXPENDITURE.				
Stationery		1,000.00	2,000.00	837.90
Traveling expenses		18,650.00	18,650.00	3,213.23
Equipment and material		12,000.00	1,500.00	870.59
Miscellaneous items		18,200.00	4,520.00	2,490.18
Total		163,410.00	125,450.00	47,180.11

To enable the Secretary of Agriculture to meet the emergency caused by the establishment of the potato wart in eastern Pennsylvania, and to provide means for the extermination of this disease in Pennsylvania or elsewhere in the United States in cooperation with the State or States concerned, including rent outside the District of Columbia, employment of labor in the city of Washington or elsewhere, and all other necessary expenses (*same acts*) $35,300.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Inspector	per annum	$2,400.00		2
Do	do	2,040.00		1
Do	do	1,800.00		2
Assistant	do	3,000.00		1
Assistant pathologist	do	2,280.00	1	1
Do	do	2,040.00	1	1
Do	do	1,800.00		2
Do	do	1,620.00		1
Do	do	1,500.00		1
Do	do	1,260.00	1	
Do	do	1,080.00		1
Field assistant	do	2,400.00	1	4
Do	do	2,100.00		3
Do	do	1,800.00	5	25
Do	do	1,620.00	2	1
Do	do	1,500.00	9	14
Do	do	1,200.00		7
Clerk (temporary), $1,400 to $1,100	do	1	1	4
Wages:				
Miscellaneous temporary labor, $4 to $2, per diem		15	12	22
		35	32	93
Salaries		$17,000.00	$17,000.00	$19,726.15
Wages		350.00		671.71
OTHER OBJECTS OF EXPENDITURE.				
Stationery		200.00	200.00	147.84
Traveling expenses		9,650.00	10,000.00	15,689.59
Equipment and material		200.00	200.00	218.11
Miscellaneous items		7,900.00	7,900.00	2,294.54
Total		35,300.00	35,300.00	38,747.94

Statement of clerks employed in the District of Columbia under lump fund appropriations for 30 days or more during the fiscal year ended June 30, 1920 (32 Stat., p. 303).

GENERAL EXPENSES—FEDERAL HORTICULTURAL BOARD.

1 clerk, $2,250 per annum.
1 clerk, $1,800 per annum.
1 clerk, $1,740 per annum.
1 clerk, $1,500 per annum.
1 clerk, $1,400 per annum.
2 clerks, at $1,200 each per annum.
1 clerk, $1,100 per annum.

ERADICATION OF PINK BOLLWORM.

3 clerks, at $1,800 each per annum.
1 clerk, $1,740 per annum.
2 clerks, at $1,600 each per annum.
5 clerks, at $1,200 each per annum.

In all, for general expenses $198,710.00 $160,750.0

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
eneral Expenses, Federal Horticultural Board—Continued.		
[That the plant quarantine act, approved Aug. 20, 1912 (37 Stat., p. 315), be, and is hereby, amended by adding at the end thereof the following section:		
"SEC. 15. That in order further to control and eradicate and to prevent the dissemination of dangerous plant diseases and insect infections and infestations no plant or plant products for or capable of propagation, including nursery stock, hereinafter referred to as plants and plant products, shall be moved or allowed to be moved, shipped, transported, or carried by any means whatever into or out of the District of Columbia, except in compliance with such rules and regulations as shall be prescribed by the Secretary of Agriculture as hereinafter provided. Whenever the Secretary of Agriculture, after investigation, shall determine that any plants and plant products in the District of Columbia are infested or infected with insect pests and diseases and that any place, articles, and substances used or connected therewith are so infested or infected, written notice thereof shall be given by him to the owner or person in possession or control thereof, and such owner or person shall forthwith control or eradicate and prevent the dissemination of such insect pest or disease and shall remove, cut, or destroy such infested and infected plants, plant products, and articles and substances used or connected therewith, which are hereby declared to be nuisances, within the time and in the manner required in said notice or by the rules and regulations of the Secretary of Agriculture. Whenever such owner or person can not be found, or shall fail, neglect, or refuse to comply with the foregoing provisions of this section, the Secretary of Agriculture is hereby authorized and required to control and eradicate and prevent dissemination of such insect pest or disease and to remove, cut, or destroy infested or infected plants and plant products and articles and substances used or connected therewith, and the United States shall have an action of debt against such owner or persons for expenses incurred by the Secretary of Agriculture in that behalf. Employees of the Federal Horticultural Board are hereby authorized and required to inspect places, plants, and plant products and articles and substances used or connected therewith whenever the Secretary of Agriculture shall determine that such inspections are necessary for the purposes of this section. For the purpose of carrying out the provisions and requirements of this section and of the rules and regulations of the Secretary of Agriculture made hereunder, and the notices given pursuant thereto, employees of the Federal Horticultural Board shall have power with a warrant to enter into or upon any place and open any bundle, package, or other container of plants or plant products whenever they shall have cause to believe that infections or infestations of plant pests and diseases exist therein or thereon, and when such infections or infestations are found to exist, after notice by the Secretary of Agriculture to the owner or person in possession or control thereof and an opportunity by said owner or person to be heard, to destroy the infected or infested plants or plant products contained therein. The police court or the municipal court of the District of Columbia shall have power, upon information supported by oath or affirmation showing probable cause for believing that there exists in any place, bundle, package, or other container in the District of Columbia any plant or plant product which is infected or infested with plant pests or disease, to issue warrants for the search for and seizure of all such plants and plant products. It shall be the duty of the Secretary of Agriculture, and he is hereby required, from time to time, to make and promulgate such rules and regulations as shall be necessary to carry out the purposes of this section, and any person who shall move or allow to be moved, or shall ship, transport, or carry, by any means whatever, any plant or plant products from or into the District of Columbia, except in compliance with the rules and regulations prescribed under this section, shall be punished, as is provided in section 10 of this act."]		
Total for Federal Horticultural Board	$255,950.00	$194,050.00
And not to exceed 10 per centum of the foregoing amounts for the miscellaneous expenses of the work of any bureau, division, or office herein provided for shall be available interchangeably for expenditures on the objects included within the general expenses of such bureau, division, or office, but no more than 10 per centum shall be added to any one item of appropriation except in cases of extraordinary emergency, and then only upon the written order of the Secretary of Agriculture.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
MISCELLANEOUS.		
Demonstrations on Reclamation Projects—		
To enable the Secretary of Agriculture to encourage and aid in the agricultural development of the Government reclamation projects; to assist, through demonstrations, advice, and in other ways, settlers on the projects; and for the employment of persons and means necessary in the city of Washington and elsewhere, [$30,000] *$48,600* (*acts June 30, 1914, vol. 38, p. 440, sec. 1; May 31, 1920, vol. 41, pp. 727, 728, sec. 1*)	$48,600.00	$30,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Agriculturist in charge	per annum	1	1	
Do	do	3,500.00		1
Agriculturists	do	2,460.00		1
Do	do	2,400.00	3	2
Do	do	2,280.00	3	2
Do	do	2,250.00		1
Do	do	2,220.00	2	2
Do	do	2,160.00	1	1
Do	do	1,620.00		1
Farm superintendents	do	2,460.00		2
Do	do	2,220.00		1
Do	do	1,800.00		1
Assistants	do	1,800.00		1
Do	do	1,320.00	1	1
Do	per month	150.00	3	3
Agriculturist, clerks, messengers, and collaborators—				
$480 to $1	per annum		1	2
$65 to $15	per month		4	4
$7.22	per diem		1	1
$0.50 to $0.30	per hour		5	5
Wages:				
Miscellaneous temporary labor—				
$2.17	per diem			2
$0.35	per hour			4
		25	14	38
Salaries		$27,160.00	$22,750.00	$30,497.06
Wages				89.61
OTHER OBJECTS OF EXPENDITURE.				
Stationery		300.00	200.00	545.47
Traveling expenses		13,540.00	6,000.00	7,451.36
Equipment and material		4,675.00	500.00	1,815.53
Miscellaneous items		2,925.00	550.00	7,454.90
Total		48,600.00	30,000.00	47,853.93

[*Fighting and Preventing Forest Fires—*]

[For fighting and preventing forest fires, $250,000, or so much thereof as may be necessary, but not to exceed $150,000 of this fund shall be expended except in cases of extraordinary emergency; and to enable the Secretary of Agriculture to cooperate with the War Department in the maintenance of an air patrol for fire prevention and suppression on the National Forests of the Pacific coast and the Rocky Mountain regions, $50,000: *Provided*, That no part of this appropriation shall be used for the purchase of land or airplanes or for the construction of buildings; in all, $300,000] 300,000.00

Cooperative Fire Protection of Forested Watersheds of Navigable Streams—

For cooperation with any State or group of States in the protection from fire of the forested watersheds of navigable streams under the provisions of section 2 of the act of Mar. 1, 1911, entitled "An act to enable any State to cooperate with any other State or States, or with the United States, for the protection of the watersheds of navigable streams, and to appoint a commission for the acquisition of lands for the purpose of conserving the navigability of navigable rivers," (*acts Mar. 1, 1911, vol. 36, p. 961, sec. 1; May 31, 1920, vol. 41, p. 728, sec. 1*) 125,000.00 125,000.00

NOTE.—Further recommendation to be submitted later.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Chief state cooperation	per annum	$3,000.00	1	1
Examiner	do	2,800.00	1	1
Do	do	2,500.00	1	
Do	do	2,300.00		1
Collaborator	do	12.00	30	35
Wages:				
Patrolmen, guards, and laborers, $125 to $75 per month		290	290	285
		323	323	323
Salaries		$6,200.00	$6,200.00	$5,500.00
Wages		94,200.00	94,200.00	90,160.00
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses		3,100.00	3,100.00	3,100.00
Equipment and material		12,600.00	12,600.00	
Miscellaneous items		8,900.00	8,900.00	60.09
Total		125,000.00	125,000.00	98,820.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation) date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Northern Pacific Land Grant Reconnaissance—		
For the examination and appraisal of lands within the primary and indemnity limits of the land grant made July 2, 1862 (Thirteenth Statutes, p. 365), to the Northern Pacific Railroad Co. and of such other lands within the said limits as may be necessary to obtain complete information regarding the equitable basis upon which claim is made by said company of the right to select under the said grant approximately 3,000,000 acres of land now included within national forests of Montana, Idaho, and Washington, and for a report to Congress upon the premises and a recommendation of some practicable plan of adjustment, $50,000, to be available until expended (submitted)	$50,000.00	

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.[1]	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Examiner	per annum	$2,400.00	1	
Do	do	2,100.00	2	
Topographer	do	1,800.00	2	
Assistants	do	1,500.00	3	
Status clerk	do	1,800.00	1	
Rodmen, transitmen, packers, field assistants, clerks, draftsmen, $125 to $75 per month			11	
Wages:				
Miscellaneous temporary laborers, $5 to $3, per diem			18	
			38	
Salaries			$17,000.00	
Wages			14,000.00	
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses			3,000.00	
Equipment and material			10,000.00	
Miscellaneous items			6,000.00	
Total			50,000.00	

[1] No appropriation.

Experiments and Demonstrations in Live-Stock Production in the Cane-Sugar and Cotton Districts of the United States—

To enable the Secretary of Agriculture, in cooperation with the authorities of the States concerned, or with individuals, to make such investigations and demonstrations as may be necessary in connection with the development of live-stock production in the cane-sugar and cotton districts of the United States, including *the erection of barns and other necessary buildings, and* the employment of persons and means in the city of Washington and elsewhere, [$46,500] *$67,500: Provided, That of this sum not to exceed $7,500 may be used for the purchase of road-building material for the construction of roads on the Iberia Live-Stock Experiment Farm, Jeanerette, Louisiana (acts June 30, 1914, vol. 38, p. 441, sec. 1; May 31, 1920, vol. 41, p. 728, sec. 1)*

	67,500.00	$46,500.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
		Number.	*Number.*	*Number.*
Salaries:				
Agent	per annum	$3,000.00	1	
Do	do	2,520.00	1	1
Agronomist	do	2,400.00	1	
Specialist (part time)	do	2,100.00		1
Agent (part time)	do	1,700.00		2
Do	do	1,500.00		1
Herdsman	do	1,500.00	2	1
Do	do	1,200.00	1	1
Assistant	do	1,680.00	1	
Do	do	1,500.00		1
Clerk	do	1,500.00	1	1
Agent and clerk, $960 to $900	do		2	2
Wages:				
Laborer	per month	90.00	1	1
Do	do	80.00	1	1
Miscellaneous temporary labor—				
$55.00 to $5.00	do		5	5
$3.50 to $1.25	per diem		54	54
			70	68	72
Salaries			$14,000.00	$9,620.00	$11,863.81
Wages			12,400.00	12,400.00	12,393.25
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses			500.00	500.00	1,880.40
Equipment and material			1,200.00	5,480.00	1,700.17
Miscellaneous items			18,500.00	18,500.00	28,326.29
Construction work			[1] 20,900.00		
Total			67,500.00	46,500.00	59,163.92

[1] This construction work will consist of the following buildings:

1 cottage, 1½-story frame, 43 by 32½ by 18 feet, containing approximately 25,164 cubic feet, at 19.9 cents per cubic foot	$5,000.00
6 negro cabins, 1-story frame, 14 by 30 by 10 feet, containing approximately 5,460 cubic feet, at 18.5 cents per cubic foot, with prepared roofing	6,000.00
1 lean-to shed, frame, 20 by 134 feet	1,200.00
1 extension to roof of beef cattle barn, 12 by 108 feet	1,200.00
Gravel driveways—entrance to the farm from public highway and on farm	7,500.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

(General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriaiton.	Amount appropriated for the fiscal year ending June 30, 1921.
Experiments in Dairying and Live-Stock Production in Semiarid and Irrigated Districts of the Western United States—		
To enable the Secretary of Agriculture to conduct investigations and experiments in problems connected with the establishment of dairying and meat-production enterprises on the semiarid and irrigated lands of the western United States, including the purchase of live stock, *the erection of barns and other necessary buildings*, and the employment of necessary persons and means in the city of Washington and elsewhere, [$40,000] *$50,000 (acts Aug. 11, 1916, vol. 39, p. 491, sec. 1; May 31, 1920, vol. 41, p. 728, sec. 1)*	$50,000.00	$40,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Husbandman	per annum	$1,620.00	1	1
Do	do	1,380.00	1	1
Assistant	do	1,440.00	1	1
Do	do	1,380.00	1	1
Wages:				
Laborer	do	1,140.00	1	
Do	do	1,020.00	1	1
Do	do	100.00	1	
Do	do	90.00		1
Miscellaneous temporary labor—				
$900 to $840	do		2	2
$70	per month		1	
$2.80	per diem		2	2
		12	12	10
Salaries		$5,820.00	$5,820.00	$5,820.00
Wages		6,000.00	6,000.00	5,290.01
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses		1,500.00	1,500.00	1,010.24
Equipment and material		21,580.00	11,580.00	4,140.32
Telephone and telegraph service		100.00	100.00	14.62
Miscellaneous items		15,000.00	15,000.00	9,578.00
Total		50,000.00	40,000.00	25,853.19

Peat and Muck Land Investigations—

For experiments and investigations of the agricultural uses of peat and muck lands, including areas partially drained and undrained, independently or in cooperation with States, counties, and municipalities, and for the erection of necessary farm buildings (submitted) 50,000.00

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.[1]	Expended, 1920.[1]
Salaries:		*Number.*		
Agronomist	per annum	$3,000.00	3	
Wages:				
Miscellaneous temporary labor	per month	100.00	12	
			15	
Salaries			$9,000.00	
Wages			9,000.00	
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses			1,500.00	
Equipment and material			9,000.00	
Miscellaneous items			21,500.00	
Total			50,000.00	

[1] No appropriation.

That not to exceed [$60,000] *$125,000* of the lump-sum appropriations herein made for the Department of Agriculture shall be available for the *purchase*, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles necessary in the conduct of the field work of the Department of Agriculture outside the District of Columbia: [*Provided*, That not more than $10,000 may be used for the eradication of the blowfly and screw worm in live stock and poultry:] *Provided, That not to exceed $25,000 of this amount shall be expended for the purchase of such vehicles, and that such vehicles shall be used only for official service outside the District of Columbia, but this shall not prevent the continued use for official service of motor trucks in the District of Columbia*: *Provided further*, That the Secretary of Agriculture shall, on the first day of each regular session of Congress, make a report to Congress showing the amount expended under the provisions of this paragraph during the preceding fiscal year.

[That hereafter the Secretary of Agriculture may exchange used parts, accessories, tires, or equipment of motor-propelled and horse-drawn vehicles in part payment for new parts, accessories, tires, or equipment of such vehicles authorized to be purchased by him, to be used for the same purposes as those proposed to be exchanged.]

That hereafter the Secretary of Agriculture may exchange motor-propelled and horse-drawn vehicles and used parts, accessories, tires, or equipment thereof, in whole or in part payment for new vehicles or parts, accessories, tires, or equipment of such vehicles, and shall on the first day of each regular session of Congress make a report to Congress for the fiscal year last closed showing each exchange made hereunder.

Statement of proposed expenditures for the purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles in the conduct of the field work of the Department of Agriculture outside of the District of Columbia for the fiscal year ending June 30, 1922, as required by section 5 of the act of July 16, 1914 (38 Stat., 508).

MAINTENANCE, REPAIR, AND OPERATION OF VEHICLES NOW OWNED BY THE DEPARTMENT.

[NOTE.—The amount required for the maintenance, repair, and operation of vehicles to be purchased during the fiscal year ending June 30, 1922, is estimated for below.]

Bureau, division, or office.	Horse-drawn or motor-propelled.	Appropriation.	Number.	Description.	Amount.	Public purpose for which intended.	Officials and employees by whom used.
Weather Bureau	Motor-propelled	General expenses, Weather Bureau.	1	Automobile	$200	Patrolling and repairing Government telegraph lines.	Official in charge and assistants, Port Angeles, Wash.
Do	do	do	1	Motor cycle	60	do	Do.
Bureau of Animal Industry.	do	Inspection and quarantine.	5	Automobile	3,500	Travel over ranges for the purpose of inspecting sheep and cattle for scabies and supervising dipping operations.	Inspectors at Monte Vista and Denver, Colo.; Reno Nev.; Harlem, Mont.; and Aberdeen, S. Dak.
Do	do	Eradicating cattle ticks.	9	do	6,300	Travel to farms, ranges, and dipping vats to inspect cattle and supervise dipping operations.	Inspectors at Jacksonville, Fla.; Atlanta, Ga.; Fort Worth, Tex.; Washington, N. C.; Oklahoma, Okla.; and Little Rock, Ark.
Do	do	Eradicating tuberculosis.	6	do	4,200	Travel from farm to farm in connection with the tuberculin testing of cattle.	Veterinary inspectors in South Dakota, Wisconsin, Missouri, Maine, and Connecticut.
Do	do	Eradicating hog cholera.	27	do	22,000	Investigating hog cholera outbreaks and traveling to farms, local stockyards, and other places, to render assistance to hog owners and others in the control of hog cholera.	Inspectors in charge of stations at Troy, Ala.; Tallahassee, Fla.; Atlanta, Ga.; Springfield, Ill.; Topeka, Kans.; Des Moines, Iowa; Indianapolis, Ind.; College Park, Md.; Lansing, Mich.; Lincoln, Nebr.; Columbus, Ohio; and Madison, Wis.
Do	do	Meat inspection	2	do	1,400	Inspection of meats at establishments in Chicago.	Inspector in charge and assistants.
Do	do	Animal husbandry	1	do	300	Travel between Government poultry farm (near Glendale, Ariz.) and the town of Glendale to obtain supplies and equipment.	Farm superintendent.
Do	Horse-drawn	Dairy industry	2	Buggy	45	Travel between Government farm (near Beltsville, Md.) and the town of Beltsville to meet trains and obtain mail and supplies.	Farm superintendent and farm employees.
Do	do	Animal husbandry	1	Omnibus	10	do	Do.
Do	do	do	1	Two-seated brake.	10	do	Do.
Do	do	do	3	Buggy	100	Exercising stallions and travel between Government farm (near Middlebury, Vt.) and the town of Middlebury to obtain mail and supplies.	Do.
Do	do	do	1	Surrey	30	do	Do.
Do	do	do	1	Sleigh	15	do	Do.
Do	do	do	1	Cutter	15	do	Do.
Bureau of Plant Industry.	Motor-propelled	Crop physiology	1	Automobile	300	Travel to cooperative experiments being conducted at Government date gardens at Indio, Mecca, and Palm Springs, Calif.	Bruce Drummond and assistants.
Do	do	Crop acclimatization	1	do	450	Inspection of experimental plantings of cotton, corn, and other tropical plants being conducted in cooperation with the Indian office in the vicinity of Sacaton, Ariz.	J. F. Breazeale and assistants.
Do	do	Sugar plants	4	do	2,000	Inspecting sugar-cane fields in the Southern States to locate sugar-cane diseases and to advise growers regarding same.	C. W. Bennett, Lee Bonar, C. P. Sheffield, and L. E. Tisdale.
Do	do	Demonstrations on reclamation projects.	3	do	1,800	Transporting employees engaged in demonstration work on reclamation projects. This work is performed chiefly on individual farms and its prosecution necessitates frequent visits to individual farmers on all parts of the projects. These projects have no adequate railroad facilities and a large number of farms are remote from railroads.	Agriculturists in charge on North Platte, Umatilla, and Yuma reclamation projects.
Do	do	Dry land agriculture	2	do	800	Inspection of cooperative shelter-belt work in Montana, North Dakota, South Dakota, and Wyoming.	Employees of the Mandan N. Dak., field station.
Do	do	Forest pathology	1	Motor cycle	60	Investigating forest tree diseases in the vicinity of Madison, Wis.	Paul V. Siggers and assistant.
Do	do	do	1	do	60	Investigating forest tree diseases in the vicinity of Providence, R. I.	J. F. Collins.
Do	do	Sugar plants	1	Motor cycle with side car.	200	Travel to various sugar-beet fields in California for the purpose of studying the curlytop disease of beets.	Eubanks Carsner and C. F. Stahl.
Do	do	Arlington Farm	1	Motor cycle	150	Patrol duty on the Arlington Farm and transporting supervisors between experimental plots.	Watchmen and supervisors.
Do	Horse-drawn	Cereal investigations	1	Buggy	75	Transporting employees between the Crowley, La., experiment station and the town of Crowley, and conducting investigational work in the surrounding country.	J. M. Jenkins.
Do	do	Dry land agriculture	5	do	75	Official travel between department field stations and near-by towns, and conducting inspection work in the vicinity of the stations.	Superintendent and assistants at Scottsbluff, Nebr.; Woodward, Okla.; Akron, Colo.; Ardmore, S. Dak.; and Lawton, Okla., field stations.
Do	do	do	1	Surrey	15	Official travel in the vicinity of the Mandan, N. Dak., field station to inspect cooperative shelter-belt work being conducted.	Superintendent and assistants at Mandan, N. Dak., field station.
Do	do	Western irrigation agriculture.	8	Buggy	120	Travel between department experiment farms at San Antonio, Yuma, Newlands, Belle Fourche, and Huntley and adjacent towns to obtain supplies and equipment. The stations are located at distances varying from 1 to 7 miles from the nearest town and conveyances are essential to the proper conduct of the work.	Officials in charge of stations.
Do	do	do	1	Road cart	5	Travel between the department experiment farm near Newlands, Nev., and the town of Newlands to obtain necessary supplies and equipment.	Superintendent and assistants at Newlands, Nev., experiment farm

Statement of proposed expenditures for the purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles in the conduct of the field work of the Department of Agriculture outside of the District of Columbia for the fiscal year ending June 30, 1922, as required by section 5 of the act of July 16, 1914 (38 Stat., 508)—Continued.

MAINTENANCE, REPAIR, AND OPERATION OF VEHICLES NOW OWNED BY THE DEPARTMENT—Continued.

Bureau, division, or office.	Horse-drawn or motor-propelled.	Appropriation.	Number.	Description.	Amount.	Public purpose for which intended.	Officials and employees by whom used.
Bureau of Plant Industry.	Horse-drawn....	Arlington Farm.....	2	Runabout.....	$400	Superintending the various field operations being conducted on the Arlington Farm. The farm contains approximately 400 acres, and vehicles are essential to the proper supervision of the work.	E. C. Butterfield and assistants.
Do.....	.....do.....	.....do.....	1	Top buggy....	100	Superintending various field operations being conducted on the Arlington Farm. The farm contains approximately 400 acres, and vehicles are essential to the proper supervision of the work. This vehicle is used only in inclement weather.	Do.
Forest Service.....	Motor-propelled.	General expenses, Forest Service.	7	Automobile...	2,500	Forest-fire protection and inspection, improvement, land classification, and entry survey work on national forests in California; forest-fire protection and administration on the Angeles and Cœur d'Alene National Forests; and forest-fire protection, administration, inspection, and research work on the Jornada Range Reserve.	Forest officers engaged in land classification, forest-fire protection, improvement, and grazing research work.
Do.....	.....do.....	.....do.....	10	Motor cycle...	940	Forest-fire protection on the Pend Oreille, Cœur d'Alene, Beaverhead, Shoshone, Datil, Lincoln, Wasatch, Cascade, and Oregon National Forests.	Rangers, guards, and patrolmen.
Do.....	.....do.....	.....do.....	2	Motor wheel...	60	Forest-fire protection on the Colville National Forest.	Do.
Do.....	.....do.....	.....do.....	38	Railroad speeder.	3,000	Forest-fire protection on the Cabinet, Lolo, Kootenai, Jefferson, Flathead, Cœur d'Alene, Blackfeet, Pend Oreille, Medicine Bow, Superior, Coconino, Sitgreaves, Tusayan, Targhee, Weiser, Lassen, Shasta, Sierra, Cascade, Olympic, Siskiyou, Snoqualmie, Chugaeh, Pisgah, Arkansas, and Shenandoah National Forests.	Do.
Bureau of Chemistry	.....do.....	Citrus by-products....	1	Automobile...	500	Transporting investigators, samples, supplies, and equipment between Los Angeles laboratory and citrus groves in the State of California.	E. M. Chace, in charge, and assistants.
Do.....	.....do.....	Food and drugs act...	2	.....do.....	1,000	Travel to various docks in New York City to collect samples of foods and drugs from shipments intended for import into this country; making inspections of factories and collecting samples of domestic foods and drugs in New York City, Newark, N. J., Brooklyn, N.Y., and contiguous territory, and transporting supplies used in special investigations.	W. R. M. Wharton, in charge, and assistants.
Do.....	.....do.....	Color investigations...	1	Motor cycle with side car.	125	Emergency travel between laboratory at Arlington Farm, near Rosslyn, Va., and the bureau in Washington to obtain special scientific equipment and supplies, receiving and delivering mail, and for the purpose of immediate consultation with bureau officials in connection with investigational work under way.	C. O. Johns, in charge, and assistants.
Bureau of Entomology.	.....do.....	Preventing spread of moths.	7	Automobile...	4,075	Supervising and directing laboratory, scouting, quarantine, and silvicultural work; colonizing parasites, and making immediate inspections of perishable nursery stock upon telegraphic or telephonic requests at nurseries located in the infested area.	The principal assistants in charge of the investigations, scientific assistants foremen, and scouts acting under their supervision and direction.
Do.....	.....do.....	Cereal and forage insects.	1	.....do.....	400	Investigations of cereal and forage insects at West La Fayette, Ind.	W. H. Larrimer.
Do.....	.....do.....	Deciduous-fruit insects	1	.....do.....	400	Conducting investigations of the Japanese beetle in the vicinity of Riverton, N. J.	C. H. Hadley.
Do.....	.....do.....	Tropical and subtropical-fruit insects.	1	.....do.....	400	Tropical and subtropical fruit-insect investigations at Miami, Fla.	G. F. Moznette.
Do.....	.....do.....	Truck-crop insects....	1	.....do.....	400	Conducting sweet-potato weevil campaign in Florida.	B. L. Boyden.
Do.....	.....do.....	Deciduous-fruit insects	1	.....do.....	400	Pecan-insect investigations in the vicinity of Monticello, Fla.	J. B. Gill.
Do.....	.....do.....	Cereal and forage insects.	1	.....do.....	400	Inspection and investigational work near Wichita, Kans.	J. R. Horton.
Do.....	.....do.....	Southern field-crop insects.	1	.....do.....	400	Inspecting experimental work being carried on at points in and around Clarksville, Tenn., and conducting investigational work in that vicinity.	A. C. Morgan.
Do.....	.....do.....	.....do.....	1	.....do.....	400	Inspecting experimental operations at various plantations in the vicinity of Tallulah, La.	B. R. Coad.
Do.....	.....do.....	Miscellaneous insects..	1	.....do.....	400	Investigations in the vicinity of Dallas, Tex., of insects affecting the health of man and animals.	F. C. Bishopp.
Do.....	.....do.....	.....do.....	1	Motor cycle...	100	.....do.....	Oscar Pool.
Do.....	.....do.....	Truck-crop insects....	1	.....do.....	100	Conducting sugar-beet insect investigations in California, with special reference to the curly-top leaf hopper.	C. F. Stahl.
Do.....	.....do.....	.....do.....	1	.....do.....	100	Inspection of experimental and demonstration fields in the vicinity of Kingsville, Tex., in connection with the control of the sweet-potato weevil.	F. A. Johnston.
Do.....	.....do.....	.....do.....	1	.....do.....	100	Inspection of experimental fields near Alhambra, Calif., undergoing treatment against potato and other truck-crop insects.	R. E. Campbell.
Do.....	.....do.....	.....do.....	1	.....do.....	100	Investigational work in the vicinity of Bowling Green, Ohio, and for transferring men and equipment between various fields where experiments are in progress.	N. F. Howard.
Do.....	.....do.....	Deciduous-fruit insects	1	.....do.....	100	Apple-insect investigations in the vicinity of Medford, Oreg.	M. A. Yothers.
Do.....	.....do.....	Cereal and forage insects.	1	.....do.....	100	Inspection work in the vicinity of Knoxville, Tenn.	G. G. Ainslie.
Do.....	.....do.....	.....do.....	1	.....do.....	100	Conducting alfalfa-insect investigations in the vicinity of Sacramento, Calif.	C. M. Packard.
Do.....	.....do.....	Mediterranean fruit fly	1	.....do.....	150	Conducting investigations of the Mediterranean fruit fly at Honolulu, Hawaii.	H. F. Willard.

tatement of proposed expenditures for the purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles in the conduct of the field work of the Department of Agriculture outside of the District of Columbia for the fiscal year ending June 30, 1922, as required by section 5 of the act of July 16, 1914 (38 Stat., 508)—Continued.

MAINTENANCE, REPAIR, AND OPERATION OF VEHICLES NOW OWNED BY THE DEPARTMENTS—Continued.

Bureau, division, or office.	Horse-drawn or motor-propelled.	Appropriation.	Number.	Description.	Amount.	Public purpose for which intended.	Officials and employees by whom used.
ureau of Entomology.	Motor-propelled.	Preventing spread of moths.	1	Motor cycle...	$175	Collecting insects, parasitized material, and food plants to be used in experimental work, determining spread of parasites and natural enemies in the field, scouting new territory, and directing operations of field parties engaged in scouting and extermination work.	The principal assistants in charge of the investigations, scientific assistants, foremen, and scouts acting under their supervision and direction.
Do	.....do	Deciduous fruit insects.	1	.....do	100	Apple-insect investigations in the vicinity of Yakima, Wash.	E. J. Newcomer.
Do	.....do	Truck-crop insects	1	.....do	100	Conducting investigations of truck-crop insects at Greeley, Colo.	E. A. Mallory.
ureau of Biological Survey.	.....do	Maintenance of mammal and bird reservations.	1	.....do	300	Patrolling Malheur Lake Bird Reservation, Oreg.	Warden in charge.
ureau of Public Roads.	.....do	Road building and maintenance.	1	Automobile...	600	Personal supervision of maintenance work in progress, demanding the close and more or less continuous presence of a representative of the bureau. The length of the maintenance projects makes it impossible to inspect the work expeditiously by any other means.	Highway engineers supervising maintenance work.
Do	.....do	Farm irrigation	2	.....do	1,200	Personal supervision of irrigation projects, demanding the close and more or less continuous presence of a representative of the bureau. These machines are used only where it is impracticable for engineers to inspect the work expeditiously by any other means.	Irrigation engineers supervising irrigation projects.
Do	.....do	Road materials	2	.....do	1,400	Personal supervision and inspection of experimental roads in the vicinity of Washington, D. C., and field tests in connections with concrete and soil pressure investigations.	Chemists and testing engineers supervising experimental work.
Do	.....do	.....do	1	.....do	700	Personal supervision and inspection of construction work, and transporting employees between the bureau in Washington and the Arlington Experimental Farm where work is being conducted.	Highway engineers supervising construction work and employees assigned to laboratory at the Arlington Farm.
ureau of Markets	.....do	Market news service	6	.....do	2,700	Travel between railroad yards, markets, stockyards, packing houses, and feeding stations in Chicago, Detroit, Omaha, Philadelphia, and Kansas City, which can not conveniently be reached by street cars, to obtain reports of arrivals, price quotations, and similar information regarding fruits, vegetables, live stock, and meats.	Employees in charge and assistants.
Do	.....do	Market inspection of perishable foods.	1	.....do	450	Transporting inspectors and equipment, supplies, etc., between inspection points in the city of Cleveland.	Food products inspectors.
Do	.....do	Enforcement of the United States grain standards act.	3	.....do	1,350	Transporting grain samplers, supervisors, and others, and grain samples between Federal grain supervision offices and railroad yards, wharves, and grain elevators where samples are obtained.	Federal grain supervisors and assistants.
ederal Horticultural Board.	.....do	Suppressing spread of pink bollworm of cotton.	11	.....do	7,700	Survey and research work in connection with the eradication of the pink bollworm of cotton, and for transporting employees to and from infested fields and other points inaccessible by other means of transportation.	Plant quarantine inspectors and assistants.
Total					78,320		

TO BE PURCHASED DURING THE FISCAL YEAR 1922.

Bureau, division, or office.	Horse-drawn or motor-propelled.	Appropriation.	For purchase.						Net cost.	For maintenance, repair, and operation.	Public purpose for which intended.	Officials and employees by whom used.
			New vehicles.			Vehicles to be exchanged.						
			Number.	Description.	Gross cost.	Number.	Description.	Allowance (estimated).				
ureau of Animal Industry.	Motor-propelled	Inspection and quarantine.	7	Automobile...	$3,365	1	Automobile..	$150	$3,215	$4,900	Travel on ranges to inspect sheep and cattle for scabies and supervise dipping operations.	Inspectors at Roswell, N. Mex.; Ogden, Utah; Walla Walla, Wash.; Rapid City, S. Dak.; Great Falls, Mont.; Cheyenne, Wyo.; and Twin Falls, Idaho.
Do	.....do	Eradicating cattle ticks.	10	.....do	5,000				5,000	6,500	Travel to farms, ranges, and dipping vats to inspect cattle and supervise dipping operations.	Inspectors at Washington, N. C.; Jacksonville, Fla.; Atlanta, Ga.; Little Rock, Ark.; Fort Worth, Tex.; and Baton Rouge La.
ureau of Plant Industry.	.....do	Cotton and truck diseases.	1	.....do	510				510	250	Travel between Greeley, Colo., experiment station and the town of Greeley, a distance of about 2½ miles; inspection of potato fields in the vicinity of Greeley, and visiting potato storage houses during the winter months in connection with the storage rot investigations being conducted.	H. G. MacMillan and assistants.

Statement of proposed expenditures for the purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles in the conduct of the field work of the Department of Agriculture outside of the District of Columbia for the fiscal year ending June 30, 1922, as required by section 5 of the act of July 16, 1914 (38 Stat., 508)—Continued.

TO BE PURCHASED DURING THE FISCAL YEAR 1922.

Bureau, division, or office.	Horse-drawn or motor-propelled.	Appropriation.	For purchase.						Net cost.	For maintenance, repair, and operation.	Public purpose for which intended.	Officials and employees by whom used.
			New vehicles.			Vehicles to be exchanged.						
			Number.	Description.	Gross cost.	Number.	Description.	Allowance (estimated).				
Bureau of Plant Industry.	Motor-propelled	Cotton and truck diseases.	1	Automobile...	$510	.....	.....	.....	$510	$300	Conducting potato-disease investigations in the vicinity of the Presque Isle, Me., field station and performing daily travel between the laboratory and experimental farm, a distance of 3 miles.	E. S. Schultz and assistants.
Do	.....do.....	Sugar plants..	4	.....do.....	2,040	.....	.....	.....	2,040	2,000	Travel to various sugar-cane fields in the Southern States to locate sugar-cane diseases and advise growers regarding same.	C. W. Bennett, Lee Bonar, C. P. Sheffield, Le Tisdale, and assistants.
Do	.....do.....	Demonstrations on reclamation projects.	5	.....do.....	2,550	5	Automobile..	$250	2,300	2,500	Transporting employees engaged in demonstration work on reclamation projects. This work is performed chiefly on individual farms, and its prosecution necessitates frequent visits to individual farmers on all parts of the projects. These projects have no adequate railroad facilities, and a large number of farms are remote from railroads.	Agriculturists in charge of the Huntley, Shoshone, Minidoka, Uncompahgre and Bell Fourche reclamation projects.
Forest Service	.....do.....	General expenses, Forest Service.	1	Motor wheel..	75	.....	.....	.....	75	30	Fire patrol on the Colville National Forest. Needed to operate a speeder now used as a hand car on account of long hauls and heavy loads.	Forest rangers and patrolmen.
Do	.....do.....	.....do.....	8	Railroad speeder.	4,150	.....	.....	.....	4,150	800	Forest-fire protection on the Coeur d'Alene, Deerlodge, Kaniksu, Coconino, Sitgreaves, Cascade, Olympic, and Chugach National Forests.	Do.
Bureau of Entomology.	.....do.....	Deciduous fruit insects.	1	Automobile...	531	.....	.....	.....	531	300	Travel to peach orchards scattered over a large area in order to make necessary spray applications, observations, etc., in connection with the control of the plum curculio.	O. I. Snapp.
Bureau of Markets.	.....do.....	Market news service.	4	.....do.....	2,400	.....	.....	.....	2,400	1,600	Travel between numerous and widely scattered railroad yards, markets, stockyards, packing houses, and feeding stations in Denver, Los Angeles, Salt Lake City, and San Francisco to obtain market information.	Employees in charge and assistants.
Federal Horticultural Board.	.....do.....	Suppressing spread of pink bollworm of cotton.	5	.....do.....	3,000	.....	.....	.....	3,000	2,500	Survey and research work in connection with the eradication of the pink bollworm of cotton, and transporting employees to and from infested fields and other points inaccessible by other means of transportation.	Plant quarantine inspectors and assistants.
Total									23,731	21,680		

SUMMARY.

Bureau, division, or office.	Motor-propelled vehicles.			Horse-drawn vehicles.			Totals.		
	For purchase.	For maintenance, repair, and operation.	Total.	For purchase.	For maintenance, repair, and operation.	Total.	Total for purchase.	Total for maintenance, repair, and operation.	Total for bureau, division, or office
Weather Bureau	.....	$260	$260	.....	.....	.....	.....	$260	
Bureau of Animal Industry	$8,215	49,100	57,315	.....	$225	$225	$8,215	49,325	57,
Bureau of Plant Industry	5,360	12,870	18,230	.....	790	790	5,360	11,660	17
Forest Service	4,225	7,330	11,555	.....	.....	.....	4,225	7,330	11
Bureau of Chemistry	.....	1,625	1,625	.....	.....	.....	.....	1,625	1
Bureau of Entomology	531	9,300	9,831	.....	.....	.....	531	9,300	9
Bureau of Biological Survey	.....	300	300	.....	.....	.....	.....	300	
Bureau of Public Roads	.....	3,900	3,900	.....	.....	.....	.....	3,900	3
Bureau of Markets	2,400	6,100	8,500	.....	.....	.....	2,400	6,100	8
Federal Horticultural Board	3,000	10,200	13,200	.....	.....	.....	3,000	10,200	13
Total	23,731	98,985	122,716	.....	1,015	1,015	23,731	100,000	123

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
radication of Foot-and-Mouth and Other Contagious Diseases of Animals—			
In case of an emergency arising out of the existence of foot-and-mouth disease, rinderpest, contagious pleuropneumonia, or other contagious or infectious disease of animals which, in the opinion of the Secretary of Agriculture, threatens the live-stock industry of the country, he may expend in the city of Washington or elsewhere, out of any money in the Treasury not otherwise appropriated, the sum of [$50,000] *$1,000,000*, which sum is hereby appropriated, or so much thereof as he determines to be necessary, in the arrest and eradication of any such disease, including the payment of claims growing out of past and future purchases and destruction, in cooperation with the States, of animals affected by or exposed to, or of materials contaminated by or exposed to, any such disease, wherever found and irrespective of ownership, under like or substantially similar circumstances, when such owner has complied with all lawful quarantine regulations: *Provided*, That the payment for animals hereafter purchased may be made on appraisement based on the meat, dairy, or breeding value, but in case of appraisement based on breeding value no appraisement of any animal shall exceed three times its meat or dairy value, and except in case of an extraordinary emergency, to be determined by the Secretary of Agriculture, the payment by the United States Government for any animal shall not exceed one-half of any such appraisements: *Provided further*, That so much of the appropriation of $2,500,000 made by the agricultural appropriation act of Mar. 4, 1915, for the fiscal year ending June 30, 1916, for the arrest and eradication of foot-and-mouth disease, rinderpest, contagious pleuropneumonia, or other contagious or infectious disease of animals, as remains unexpended at the close of the fiscal year [1920] *1921*, is hereby reappropriated and made available for expenditure during the fiscal year ending June 30 [1921] *1922*, for the objects mentioned in said appropriation act, including necessary investigations to determine whether said diseases have been completely eradicated in districts where they previously existed (*acts Mar. 4, 1915, vol. 38, p. 1115, sec. 1; May 31, 1920, vol. 41, pp. 728, 729, sec. 1*)		$1,000,000.00	$50,000.00
radication of Pink Bollworm—			
To enable the Secretary of Agriculture to meet the emergency caused by the existence of the pink bollworm of cotton in Mexico, and to prevent the establishment of such insect in the United States by the employment of all means necessary, including rent outside of the District of Columbia and the employment of persons and means in the city of Washington and elsewhere, [$488,560] *$666,660*, as follows (*act May 31, 1920, vol. 41, pp. 729, 730, sec. 1*):			
To prevent the movement of cotton and cotton seed from Mexico into the United States, including the regulation of the entry into the United States of railway cars and other vehicles, and freight, express, baggage, or other materials from Mexico, and the inspection, cleaning, and disinfection thereof, [$148,560] *$139,840;* any moneys received in payment of charges fixed by the Secretary of Agriculture on account of such cleaning and disinfection at plants constructed therefor out of any appropriation made on account of the pink bollworm of cotton to be covered into the Treasury as miscellaneous receipts (*same acts*)	$139,840.00		
To make surveys to determine the actual distribution of the pink bollworm in Mexico and to exterminate local infestations in Mexico near the border of the United States, in cooperation with the Mexican Government or local Mexican authorities, [$10,000] (*same acts*)	25,000.00		
To investigate in Mexico or elsewhere the pink bollworm as a basis for control measures (*same acts*)	5,000.00		
To conduct surveys and inspections in Texas or in any other State to detect any infestation and to conduct such control measures, including the establishment of cotton-free areas, in cooperation with the State of Texas or other States concerned, as may be necessary to stamp out such infestation, to establish in cooperation with the States concerned a zone or zones free from cotton culture on or near the border of any State or States adjacent to Mexico, and to cooperate with the Mexican Government or local Mexican authorities, or otherwise, by undertaking in Mexico such measures for the extermination of the pink bollworm of cotton as shall be determined to be practicable from surveys showing its distribution, [$325,000] *$496,820*, of which amount $200,000 shall be immediately available: *Provided*, That no part of the money herein appropriated shall be used to pay the cost or value of crops or other property injured or destroyed (*same acts*)	496,820.00		
		666,660.00	488,560.00

PINK BOLLWORM BORDER INSPECTION.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Entomologist in charge.....per annum	$3,500.00	1	1	.....
Chief inspector.....do	3,000.00	.....	.....	1
Inspector.....do	2,880.00	1	1	.....
Do.....do	2,460.00	1	1	.....
Do.....do	2,280.00	.....	.....	1
Do.....do	2,220.00	3	3	1
Do.....do	2,040.00	6	6	4
Do.....do	2,000.00	.....	.....	2
Do.....do	1,800.00	5	2	9
Do.....do	1,740.00	10	9	12
Do.....do	1,680.00	.....	.....	1
Do.....do	1,500.00	.....	.....	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Eradication of Pink Bollworm—Continued.

PINK BOLLWORM BORDER INSPECTION—continued.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*	*Number.*
Scientific assistant.....per annum..	$2,040.00	.....	.....	1
Do.....do....	2,000.00	1	1	1
Do.....do....	1,680.00	.....	.....	1
Clerks (temporary), $1,740 to $1,200.....do....		.....	2	2
Charwoman.....do....	240.00	.....	1	1
Wages:				
Mechanic.....do....	1,740.00	2	2	2
Miscellaneous temporary labor, $4 to $2, per diem.....	.....	20	16	15
	.....	50	45	55
Salaries.....	.....	$49,800.00	$57,220.00	$32,146.28
Wages.....	.....	5,480.00	3,480.00	10,151.00
OTHER OBJECTS OF EXPENDITURE.				
Stationery.....	.....	1,500.00	1,200.00	773.23
Traveling expenses.....	.....	12,000.00	10,000.00	7,022.95
Equipment and material.....	.....	63,360.00	36,866.70	717.93
Miscellaneous items.....	.....	3,700.00	3,700.00	46,515.61
Construction work.....	.....	[1] 4,000.00	[2] 36,093.30	[3] 10,400.40
Total.....	.....	139,840.00	148,560.00	107,727.40

PINK BOLLWORM COOPERATION IN MEXICO.

Salaries:		*Number.*	*Number.*	*Number.*
Inspector.....per annum..	$2,160.00	1	1	.....
Do.....do....	2,040.00	.....	.....	1
Do.....do....	1,400.00	6	.....	.....
Do.....do....	1,200.00	.....	.....	1
Wages:				
Temporary labor.....per diem..	2.00	20	.....	1
	.....	27	1	3
Salaries.....	.....	$10,560.00	$2,160.00	$2,400.00
Wages.....	.....	800.00	.....	1.00
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses.....	.....	8,000.00	3,000.00	2,251.42
Equipment and material.....	.....	1,100.00	500.00	78.61
Miscellaneous items.....	.....	4,540.00	4,340.00	187.58
Total.....	.....	25,000.00	10,000.00	4,918.61

PINK BOLLWORM RESEARCH INVESTIGATIONS.

Salaries.		*Number.*	*Number.*	*Number.*
Scientific assistant.....per annum..	$1,920.00	1	1	1
Do.....do....	1,740.00	.....	.....	1
Inspector.....do....	1,720.00	1	1	1
Do.....do....	1,680.00	.....	.....	1
Do.....do....	1,600.00	.....	.....	2
Do.....do....	1,500.00	.....	.....	3
Do.....do....	1,400.00	.....	.....	11
Do.....do....	1,200.00	.....	.....	1
Wages:				
Miscellaneous temporary labor, $4 to $2 per diem.....	.....	.....	.....	51
	.....	2	2	72
Salaries.....	.....	$3,620.00	$3,620.00	$15,435.92
Wages.....	.....	.....	.....	447.65
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses.....	.....	980.00	980.00	7,508.41
Equipment and material.....	.....	200.00	200.00	2.27
Miscellaneous items.....	.....	200.00	200.00	1,251.43
Total.....	.....	5,000.00	5,000.00	24,645.68

[1] This construction work will consist of the following building: Addition to fumigation house at Eagle Pass, Tex., 180 by 12 by 16½, containing approximately 35,640 cubic feet, at an estimated cost of 10¾ cents per cubic foot..... $1,000.00

[2] This construction work is to consist of the following buildings:
1 temporary storage shed at El Paso, Tex., 45 by 17, by 17, containing 13,005 cubic feet at approximately 20¼ cents per cubic foot..... 2,620.00
1 temporary fumigating house at Nogales, Ariz., 460 by 24¾ by 16½, containing approximately 200,720 cubic feet at 10¾ cents per cubic foot..... 33,453.30

[3] This construction work consisted of the following building: 1 temporary fumigating house at El Paso, Tex., 230 by 39¾ by 16½, containing approximately 150,546 cubic feet at 10¾ cents per cubic foot, $26.452, amount paid on work to Aug. 31, 1920..... 10,400.40

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eneral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

radication of Pink Bollworm—Continued.

PINK BOLL WORM ERADICATION.

Employees.	Rate.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Salaries:		*Number.*	*Number.*	*Number.*
Inspectors	per annum	1	1	
Do	do	1	1	1
Do	do	1	1	1
Do	do	1	1	1
Do	do	4	4	3
Do	do	3	3	1
Do	do	1	1	1
Do	do	2	2	1
Do	do	2	2	9
Do	do	43	25	28
Do	do	2	2	
Do	do	5	5	21
Do	do	21	11	
Scientific assistants	do	1	1	
Do	do			2
Do	do			1
Do	do		1	4
Do	do			2
Assistant	do	1	1	
Do	do			1
Clerks (temporary, $2,000 to $1,200	do		7	9
Inspectors, messengers and messenger boys, $900 to $600	do	1	1	10
Wages:				
Miscellaneous temporary labor $1 to $2	per diem	7,074	4,716	4,716
		7,164	4,786	4,812
Salaries		$91,820.00	$63,260.00	$82,286.56
Wages		212,500.00	115,000.00	141,758.44
OTHER OBJECTS OF EXPENDITURE.				
Stationery		3,000.00	2,000.00	1,643.12
Traveling expenses		154,000.00	110,000.00	133,403.66
Equipment and material		5,500.00	4,000.00	3,534.29
Miscellaneous items		30,000.00	30,740.00	20,153.95
Construction work				[1] 451.00
Total		496,820.00	325,000.00	383,231.02

[1] This construction work consisted of the following building: 1 temporary storage house on department grounds at Washington, D. C., 14 by 20 by 8, containing 2,040 cubic feet at 22.4¢ per cubic foot, $500.00.

Prevention of Spread of European Corn Borer—]

[To enable the Secretary of Agriculture to meet the emergency caused by the spread of the European corn borer, and to provide means for the control and prevention of spread of this insect throughout the United States, in cooperation with the States concerned, including employment of persons and means in the city of Washington and elsewhere, and all other necessary expenses, $400,000, of which $250,000 shall be immediately available] $400,000.00

Field Station, Woodward, Okla.—]

[For the establishment in connection with the Woodward, Okla., field station, of a live stock department, through which experiments and demonstrations in live-stock breeding, growing and feeding, including both beef and dairy animals, may be made, $10,000.] 10,000.00

Short Time Rural Credits Committee—]

[There is hereby constituted a joint committee of the Senate and House of Representatives, to consist of the chairman of the Senate Committee on Agriculture and Forestry, the chairman of the House Committee on Agriculture, and the chairmen of the Committees on Banking and Currency of the two Houses, and two other members of each of said committees, to be designated by the chairmen of the respective committees, and it shall be the duty of said joint committee to investigate and report at as early a date as may be possible as to the practicability of establishing a system of short-time rural credits in the United States and to recommend such legislation as may be deemed practicable and desirable to that end. The said committee is hereby authorized to hold meetings either during or between sessions.

The sum of $5,000 is hereby appropriated, the same to be immediately available, out of any funds in the Treasury not otherwise appropriated, to defray all necessary expenses of said joint committee, payment of said expenses to be made upon vouchers approved by the chairman of said joint committee, who shall be selected by the committee] (Appropriated for 1921 under "Legislative, Miscellaneous.")

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Whenever, during the fiscal year ending June 30, [1921] *1922*, the Secretary of Agriculture shall find that the expenses of travel can be reduced thereby, he may, in lieu of actual traveling expenses, under such regulations as he may prescribe, authorize the payment of not to exceed [3] *4* cents per mile for a motor cycle or [7] *12* cents per mile for an automobile, used for necessary travel on official business.		
[The Secretary of Agriculture is authorized to acquire by gift, devise, or by purchase in fee simple for a sum not to exceed $1 for each site, the sites now occupied by field stations at Chico, Calif., consisting of about 80 acres and used for propagating, testing, and distributing new plant introductions; the site at Bellingham, Wash., consisting of about 60 acres and used as a bulb station and for propagating, testing, and distributing new crop plants; and the sites at Buena Vista, Fla., and Savannah, Ga., consisting of about 25 acres and about 46 acres, respectively, and used for propagating, testing, and distributing new crop plants peculiarly adapted to the warmer parts of the United States.]		
[That a yield of 5 bushels or less per acre of wheat on lands owned by those in the drought-stricken regions who borrowed money from the Government of the United States for the purchase of wheat for seed be, and the same is hereby, declared to be a failure, and the borrower whose yield was 5 bushels or less per acre be, and he is hereby, released from repayment of the amount borrowed by him from the Government: *Provided*, That nothing herein shall release the borrower who signed a guaranty fund agreement, and whose crop was not a failure, from making the contribution provided for in such agreement, but said guaranty fund shall be used as stipulated in the agreement to the settlement of the loans to those whose crop was a failure.]		
Construction of Vault for Refrigerating Plant—		
For the construction of a vault for the housing, and the transfer to and the installation therein, of the machinery and apparatus of the refrigerating plant of the Bureau of Animal Industry (submitted).....	$25,000.00	

Other objects of expenditure.	Estimated, 1922.	Appropriated, 1921.	Expended, 1920.
Construction work.....	[1] $25,000.00	(2)	(2)

[1] This construction work consists of the following building: 1 refrigerating vault, concrete construction, 36 by 80 feet, containing approximately 37,000 cubic feet, at 67 cents, estimated cost..... $25,000.00
[2] No appropriation.

Officers and employees of the Department of Agriculture during the fiscal year ending June 30, 1922, while traveling on official business away from their designated posts of duty may be allowed not to exceed $7 per day for subsistence, but in no case shall they be reimbursed any sum in excess of expenses actually incurred by them.

The Secretary of Agriculture during the fiscal year ending June 30, 1922, is authorized to prescribe per diem rates of allowance not exceeding $6 in lieu of subsistence to officers or employees of the Department of Agriculture engaged in field work or traveling on official business outside of the District of Columbia away from their designated posts of duty.

Hereafter, officials and employees of the Department of Agriculture when traveling on official business and authorized by the Secretary of Agriculture to receive per diem allowances in lieu of subsistence under authority of the act of Congress of Aug. 1, 1914 (38 Stat., p. 691), may be reimbursed, in addition, for moneys expended for street car and other fares, under similar circumstances as employees receiving reimbursement for expenses actually incurred, which fares shall in no case be construed as subsistence expenses: Provided, That reimbursement shall be made only on account of moneys expended for street car or other fares in proceeding to and from the transaction of official business.

Hereafter, if any employee of the Department of Agriculture assigned to permanent duty in Alaska, Hawaii, Porto Rico, Guam, and the Virgin Islands shall elect to postpone taking any or all of the annual leave to which he may be entitled, he may, in the discretion of the Secretary of Agriculture, subject to the interests of the public service, be allowed to take at one time in any calendar year unused annual leave which may have accumulated within not to exceed four calendar years immediately preceding and be paid at the rates prevailing during the year such leave has accumulated.

Emergency Control of Unexpected Insect Outbreaks—

That there is hereby appropriated, out of any money in the Treasury of the United States not otherwise appropriated, the sum of $100,000, which shall be available for expenditure by the Secretary of Agriculture, in the city of Washington or elsewhere, for the immediate emergency control of unexpected insect outbreaks which, in his opinion, are dangerous to agriculture, and this fund shall be available until expended (submitted)..... 100,000.00

NOTE.—This being an emergency appropriation, it is impracticable to submit the detailed estimate of expenditures required by sec. 10 of the sundry civil act of Aug. 1, 1914.

That not to exceed $2,500 in all from the lump-sum appropriations provided by this act may be used for the purchase, for official use, of reprints of articles contributed by the various branches of the department to scientific, technical, and trade journals.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
That hereafter the maximum salary of any scientific investigator or other employee engaged in scientific work and paid from the general appropriations of the Department of Agriculture shall not exceed at the rate of $3,500 per annum.		
Officers and employees of the Department of Agriculture traveling on official business, when authorized by the Secretary of Agriculture to receive per diem allowances in lieu of subsistence, in accordance with section 13 of the act of Aug. 1, 1914 (38 Stat., 680), shall receive such allowances from each lump-sum appropriation provided for herein and made available for travel expenses, at rates of $1.20, $1.50, $2.40, $2.50, $3, $4.50, $4, $4.50, $5, $5.50, or $6, varying with the character of work to be performed and the section of the country to be visited.		
NOTE.—The estimate of the Secretary of Agriculture for "Printing and binding," under sec. 2, act of May 8, 1872 (Rev. Stat., 72), sec. 3551), will be found under the title of "Miscellaneous," *post*. For statement of condition of work, efficiency of employees, etc., see Appendix D.		
Total salaries, Department of Agriculture	$7,926,434.00	$6,825,060.00
Total general expenses, Department of Agriculture	34,062,950.00	24,882,724.00
Grand total, Department of Agriculture	41,989,384.00	[1]31,707,784.00

[1] Exclusive of $78,000,000 appropriated for roads for 1921 in the postal act for 1920.

FOREIGN INTERCOURSE.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
FOREIGN INTERCOURSE.			
UNDER THE DEPARTMENT OF STATE.			
NOTE.—For explanation of increases, changes, etc., in the following estimates for Foreign Intercourse, see Appendix B.			
NOTE.—The schedules of expenditures to explain lump-sum appropriations for the Diplomatic and Consular Service will be submitted at a later date.			
Salaries of Ambassadors and Ministers—			
Ambassadors extraordinary and plenipotentiary to Argentina, Belgium, Brazil, Chile, France, Germany, Great Britain, Italy, Japan, Mexico, Peru, Russia, Spain, and Turkey, at $17,500 each (*R. S., p. 293, sec. 1675; act June 4, 1920, vol. 41, pp. 739, 740, sec. 1*)	$245,000.00		
Envoys extraordinary and ministers plenipotentiary to Austria, China, Cuba, Czecho-Slovakia, Hungary, the Netherlands and Luxemburg, and Poland, at $12,000 each (*same acts*)	84,000.00		
Envoys extraordinary and ministers plenipotentiary to Bolivia, Bulgaria, Colombia, Costa Rica, Denmark, Dominican Republic, Ecuador, Finland, Greece and Montenegro, Guatemala, Haiti, Honduras, Nicaragua, Norway, Panama, Paraguay, Uruguay, Persia, Portugal, Roumania, Salvador, Serbia, Siam, Sweden, Switzerland, and Venezuela, at $10,000 each (*same acts*)	260,000.00		
Minister resident and consul general to Liberia (*same acts*)	5,000.00		
Agent and consul general at Tangier (*R. S., p. 293, sec. 1683; acts Mar. 3, 1917, vol. 39, p. 1048, sec. 1; June 4, 1920, vol. 41, p. 740, sec. 1*)	7,500.00		
Agent and consul general at Cairo (*R. S., pp. 293, 294, secs. 1674–1676; act June 4, 1920, vol. 41, p. 740, sec. 1*)	6,500.00		
		$608,000.00	$549,000.00
Provided, That no salary herein appropriated shall be paid to any official receiving any other salary from the United States Government.			
Salaries, Chargés d'Affaires ad Interim—			
For salaries for chargés d'affaires ad interim (*R. S., p. 295, sec. 1685; acts Mar. 2, 1909, vol. 35, p. 673, sec. 1; June 4, 1920, vol. 41, p. 740, sec. 1*)		50,000.00	50,000.00
Salaries of Secretaries, Diplomatic Service—			
For salaries of secretaries in the Diplomatic Service, as provided in the act of Feb. 5, 1915, entitled "An act for the improvement of the foreign service," as amended by the act making appropriations for the Diplomatic and Consular Service for the fiscal year ended June 30, 1917, approved July 1, 1916, and the act making appropriations for the Diplomatic and Consular Service for the fiscal year ending June 30, 1921, approved June 4, 1920 (*acts Feb. 5, 1915, vol. 38, p. 805, sec. 2; July 1, 1916, vol. 39, p. 252, sec. 1; June 4, 1920, vol. 41, p. 740, sec. 1*)	418,375.00		
Japanese secretary of embassy to Japan (*acts June 16, 1906, vol. 34, p. 288, sec. 1; June 4, 1920, vol. 41, p. 740, sec. 1*)	5,500.00		
Turkish secretary of embassy to Turkey (*acts Apr. 30, 1912, vol. 37, p. 95, sec. 1; June 4, 1920, vol. 41, p. 740, sec. 1*)	5,500.00		
Chinese secretary of legation to China (*acts Apr. 4, 1900, vol. 31, p. 62, sec. 1; June 4, 1920, vol. 41, p. 741, sec. 1*)	5,500.00		
Japanese assistant secretary of embassy to Japan, to be appointed from the corps of student interpreters (*acts Apr. 15, 1918, vol. 40, p. 520, sec. 1; June 4, 1920, vol. 41, p. 740, sec. 1*)	4,000.00		
Turkish assistant secretary of embassy to Turkey, to be appointed from the corps of student interpreters (*same acts*)	4,000.00		
Chinese assistant secretary of legation to China, to be appointed from the corps of student interpreters (*same acts*)	4,000.00		
		446,875.00	435,175.00
Salaries, Diplomatic and Consular Officers, while Receiving Instructions and in Transit—			
To pay the salaries of ambassadors, ministers, consuls, vice consuls, and other officers of the United States for the periods actually and necessarily occupied in receiving instructions and in making transits to and from their posts, and while awaiting recognition and authority to act in pursuance with the provisions of section 1740 of the Revised Statutes, $65,000, or so much thereof as may be necessary (*R. S., p. 309, sec. 1740; act June 4, 1920, vol. 41, p. 740, sec. 1*)		65,000.00	65,000.00
Clerks at Embassies and Legations—			
For the employment of necessary clerks at the embassies and legations, who, whenever hereafter appointed, shall be citizens of the United States, and so far as practicable, shall be appointed under Civil Service rules and regulations (*acts June 16, 1906, vol. 34, p. 288, sec. 1; June 4, 1920, vol. 41, p. 740, sec. 1*)		580,000.00	480,000.00
Salaries, Interpreters to Embassies and Legations—			
Interpreter to legation and consulate general to Persia (*acts Feb. 25, 1885, vol. 23, p. 322, sec. 1; June 4, 1920, vol. 41, p. 740, sec. 1*)	2,000.00		
Interpreter to legation and consulate general to Bangkok, Siam (*R. S., p. 303, sec. 1693; act June 4, 1920, vol. 41, p. 740, sec. 1*)	2,000.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Interpreters of Embassies and Legations—Continued.			
For 10 student interpreters at the legation to China, who shall be citizens of the United States, and whose duty it shall be to study the Chinese language with a view to supplying interpreters to the legation and consulates in China, at $1,500 each: *Provided*, That the method of selecting said student interpreters shall be nonpartisan: *And provided further*, That upon receiving such appointment each student interpreter shall sign an agreement to continue in the service as an interpreter in the legation or consulates in China so long as his services may be required within a period of five years (*acts Mar. 22, 1902, vol. 32, p. 78, sec. 1; June 16, 1906, vol. 34, p. 288, sec. 1; Mar. 4, 1919, vol. 40, p. 1327, sec. 1; June 4, 1920, vol. 41, p. 740, sec. 1*)	$15,000.00		
For the payment of the cost of tuition of student interpreters in China, at the rate of $350 per annum each (increase of $150 per annum each submitted) (*acts June 16, 1906, vol. 34, p. 288, sec. 1; Feb. 28, 1913, vol. 37, p. 689, sec. 1; Mar. 4, 1919, vol. 40, p. 1327, sec. 1; June 4, 1920, vol. 41, p. 740, sec. 1*)	3,500.00		
For 6 student interpreters at the embassy to Japan, who shall be citizens of the United States, and whose duty it shall be to study the Japanese language with a view to supplying interpreters to the embassy and consulates in Japan, at $1,500 each: *Provided*, That the method of selecting said student interpreters shall be nonpartisan: *And provided further*, That upon receiving such appointment each student interpreter shall sign an agreement to continue in the service as an interpreter at the embassy or consulates in Japan so long as his services may be required within a period of five years (*same acts*)	9,000.00		
For the payment of the cost of tuition of student interpreters at the embassy to Japan, at the rate of $200 per annum each (*same acts*)	1,200.00		
For 10 student interpreters at the embassy to Turkey, who shall be citizens of the United States, and whose duty it shall be to study the language of Turkey and any other language that may be necessary to qualify them for service as interpreters to the embassy and consulates in Turkey, at $1,500 each: *Provided*, That the method of selecting said student interpreters shall be nonpartisan: *And provided further*, That upon receiving such appointment each student interpreter shall sign an agreement to continue in the service as an interpreter to the embassy or consulates in Turkey so long as his services may be required within a period of five years (*acts Mar. 2, 1909, vol. 35, p. 675, sec. 1; Mar. 4, 1919, vol. 40, p. 1327, sec. 1; June 4, 1920, vol. 41, p. 741, sec. 1*)	15,000.00		
For the payment of the cost of tuition of student interpreters at the embassy to Turkey, at the rate of $200 per annum each (*same acts*)	2,000.00		
		$49,700.00	$48,200.00
No person drawing the salary of interpreter or student interpreter as above shall be allowed any part of the salary appropriated for any secretary of legation or other officer.			
Quarters for Student Interpreters at Embassies—			
For rent of quarters for the student interpreters attached to the embassy to Japan (an increase of $600 submitted) (*acts May 21, 1908, vol. 35, p. 178, sec. 1; June 4, 1920, vol. 41, p. 741, sec. 1*)	1,200.00		
For rent of quarters for the student interpreters attached to the embassy to Turkey (*acts May 6, 1910, vol. 36, p. 339, sec. 1; June 4, 1920, vol. 41, p. 741, sec. 1*)	600.00		
		1,800.00	1,200.00
Contingent Expenses, Foreign Missions—			
To enable the President to provide, at the public expense, all such stationery, blanks, records, and other books, seals, presses, flags, and signs as he shall think necessary for the several embassies and legations in the transaction of their business, and also for rent, repairs, postage, telegrams, furniture, typewriters, including exchange of same, messenger service, compensation for kavasses, guards, dragomans, and porters, including compensation of interpreters, and the compensation of dispatch agents at London, New York, San Francisco, and New Orleans, and for traveling and miscellaneous expenses of embassies and legations, and for printing in the Department of State, and for loss on bills of exchange to officers of the United States courts for China, and payment in advance of subscriptions for newspapers (foreign and domestic) under this appropriation is hereby authorized (*R. S., p. 310, sec. 1748; act June 4, 1920, vol. 41, p. 741, sec. 1*)		1,250,000.00	900,000.00
Transportation of Diplomatic and Consular Officers—			
To pay the itemized and verified statements of the actual and necessary expenses of transportation and subsistence under such regulations as the Secretary of State may prescribe, of diplomatic and consular officers and clerks in embassies, legations, and consulates and their families and effects in going to and returning from their posts, or when traveling under orders of the Secretary of State, but not including any expense incurred in connection with leaves of absence (*acts June 16, 1906, vol. 34, p. 288, sec. 1; Feb. 5, 1915, vol. 38, p. 806, sec. 4; Apr. 15, 1918, vol. 40, p. 521, sec. 1; Mar. 4, 1919, vol. 40, p. 1328, sec. 1; June 4, 1920, vol. 41, p. 742, sec. 1*)		300,000.00	145,000.00
Steam Launch for Embassy at Constantinople—			
Hiring of steam launch for use of embassy at Constantinople (*acts July 16, 1892, vol. 27, p. 225, sec. 1; June 4, 1920, vol. 41, p. 742, sec. 1*)		1,800.00	1,800.00
Rent of Grounds, Embassy at Tokyo, Japan—			
Annual ground rent of the embassy at Tokyo, Japan, for the year ending Mar. 15, 1922 (*acts Feb. 26, 1896, vol. 29, p. 18, sec. 1; June 4, 1920, vol. 41, p. 742, sec. 1*)		250.00	250.00
Annual Expenses of Cape Spartel Light, Coast of Morocco—			
Annual proportion of the expenses of Cape Spartel and Tangier light on the coast of Morocco, including loss by exchange (*act June 4, 1920, vol. 41, p. 742, sec. 1*)		250.00	250.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Bringing Home Criminals—		
Actual expenses incurred in bringing home from foreign countries persons charged with crime (*R. S., p. 1022, sec. 5275; act June 4, 1920, vol. 41, p. 742, sec. 1*)	$5,000.00	$5,000.00
Rescuing Shipwrecked American Seamen—		
Expenses which may be incurred in the acknowledgment of the services of masters and crews of foreign vessels in rescuing American seamen or citizens from shipwreck or other catastrophe at sea (*acts July 1, 1886, vol. 24, p. 110, sec. 1; June 4, 1920, vol. 41, p. 742, sec. 1*)	4,500.00	4,500.00
Emergencies Arising in the Diplomatic and Consular Service—		
To enable the President to meet unforeseen emergencies arising in the Diplomatic and Consular Service, and to extend the commercial and other interests of the United States and to meet the necessary expenses attendant upon the execution of the neutrality act, to be expended pursuant to the requirement of section 291 of the Revised Statutes, $400,000, together with the unexpended balance of the appropriation made for this object for the fiscal year 1921, which is hereby reappropriated and made available for this purpose (*R. S., p. 49, sec. 291; p. 1024, secs. 5281–5291; act June 4, 1920, vol. 41, p. 742, sec. 1*)	400,000.00	400,000.00
Allowance to Widows or Heirs of Diplomatic or Consular Officers who Die Abroad—		
Payment under the provisions of section 1749 of the Revised Statutes of the United States to the widows or heirs at law of diplomatic or consular officers of the United States dying in foreign countries in the discharge of their duties (*R. S., p. 311, sec. 1749; act June 4, 1920, vol. 41, p. 743, sec. 1*)	5,000.00	5,000.00
Transporting Remains of Diplomatic Officers, Consuls, and Consular Assistants—		
For defraying the expenses of transporting the remains of diplomatic and consular officers of the United States, including consular assistants, and clerks, who have died or may die abroad or in transit, while in the discharge of their official duties, to their former homes in this country for interment, and for the ordinary and necessary expenses of such interment, at their post or at home (*acts Feb. 26, 1883, vol. 22, p. 430, sec. 1; June 4, 1920, vol. 41, p. 743, sec. 1*)	5,000.00	5,000.00
International Bureau of Weights and Measures—		
Contribution to the maintenance of the International Bureau of Weights and Measures, in conformity with the terms of the convention of May 20, 1875, the same to be paid, under the direction of the Secretary of State, to said bureau on its certificate of apportionment (*treaty May 20, 1875, vol. 20, p. 714, arts. 9, 10, 11; act June 4, 1920, vol. 41, p. 743, sec. 1*)	2,895.00	2,895.00
International Bureau for Publication of Customs Tariffs—		
To meet the share of the United States in the annual expense for the year ending Mar. 31, 1922, of sustaining the international bureau at Brussels for the translation and publication of customs tariffs, pursuant to the convention proclaimed Dec. 17, 1890 (increase of $4,500 submitted) (*treaty July 5, 1890, vol. 26, p. 1520, art. 9; act June 4, 1920, vol. 41, p. 743, sec. 1*)	6,000.00	1,500.00
Water Boundary, United States and Mexico—		
International Boundary Commission, United States and Mexico: To enable the President to perform the obligations of the United States under the treaties of 1884, 1889, 1905, and 1906, between the United States and Mexico, $50,310, the unexpended balance of the appropriation for the fiscal year ending June 30, 1921, is hereby made available for the fiscal year ending June 30, 1922, and for the objects and purposes designated by said act of appropriation (*treaties Nov. 12, 1884, vol. 24, p. 1011, and Mar. 1, 1889, vol. 26, p. 1513, art. II; act June 4, 1920, vol. 41, p. 743, sec. 1*)	50,310.00	5,000.00

Employees.	Rate.	Estimated, 1922.
		Number.
Commissioner	per annum	$5,000.00	1
Secretary and disbursing officer	do	4,000.00	1
Consulting engineer	do	4,800.00	1
Clerk and stenographer	do	1,200.00	1
Additional help	lump sum	500.00	.....
Observers (1 year)	per month	150.00	2
Gauge readers (4 months)	do	35.00	3
Gauge readers (6 months)	do	25.00	2
Observer and gauge reader (1 year)	do	100.00	1
Total salaries			$21,020.00
OTHER OBJECTS OF EXPENDITURE.			
Office rent			600.00
Miscellaneous expenses, rent, post-office box, telegrams, ice, telephone, stationery, etc			375.00
Travel expenses			1,740.00
Storage on property			75.00
Printing records of proceedings of Boundary Commission, 1915–1921			1,000.00
Estimated cost of completing topographical survey of El Paso Valley			25,000.00
Incidentals, repairs, etc			500.00
Total			50,310.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Boundary Line, Alaska and Canada, and the United States and Canada— To enable the Secretary of State to mark the boundary and make the surveys incidental thereto between the Territory of Alaska and the Dominion of Canada, in conformity with the award of the Alaskan Boundary Tribunal and existing treaties, including employment at the seat of government of such surveyors, computers, draftsmen, and clerks as are necessary, and for the more effective demarcation and mapping, pursuant to the treaty of Apr. 11, 1908, between the United States and Great Britain, of the land and water boundary line between the United States and the Dominion of Canada, as established under existing treaties, to be expended under the direction of the Secretary of State, including the salaries of the commissioner and the necessary engineers, surveyors, draftsmen, computers, and clerks in the field and at the seat of government, rental of offices at Washington, D. C., expense of printing and necessary traveling, for payment for timber necessarily cut in determining the boundary line not to exceed $500, and commutation to members of the field force while on field duty or actual expenses not exceeding $5 per day each, to be expended in accordance with regulations from time to time prescribed by the Secretary of State, $55,000, together with the unexpended balances of previous appropriations for these objects: *Provided*, That hereafter advances of money under the appropriation "Boundary Line, Alaska and Canada, and the United States and Canada," may be made to the commissioner on the part of the United States and by his authority to chiefs of parties, who shall give bond under such rules and regulations and in such sum as the Secretary of State may direct, and accounts arising under advances shall be rendered through and by the commissioner on the part of the United States to the Treasury Department, as under advances heretofore made to chiefs of parties: *Provided*, That when the commissioner is absent from Washington and from his regular place of residence on official business he shall be allowed actual and necessary expenses of subsistence, not in excess of $8 per day *(treaties June 15, 1846, vol. 9, p. 869, art. 1, and Jan. 24, 1903, vol. 32, p. 1961, art. 1; act June 4, 1920, vol. 41, p. 743, sec. 1)*.....	$55,000.00	$55,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Commissioner	per annum	$7,500.00	1
Topographic engineer	do	5,000.00	1
Chief clerk and disbursing officer	do	2,500.00	1
Associate hydrographic and geodetic engineer	do	3,250.00	1
Associate cartographic engineer	do	3,250.00	1
Associate mathematician	do	3,250.00	1
Assistant topographic engineer	do	3,000.00	1
Assistant hydrographic and geodetic engineer	do	3,000.00	1
Do	do	2,500.00	1
Assistant topographic engineer	do	2,400.00	1
Junior mathematician	do	1,860.00	1
Stenographer-clerk	do	1,800.00	1
Cartographic draftsman	do	1,800.00	1
Wages:			
Temporary field hands (for 4 months)	per month	125.00	2
Do	do	110.00	3
Do	do	100.00	4
Salaries		$41,110.00	$32,434.66
Wages		3,920.00	5,409.01
OTHER OBJECTS OF EXPENDITURE.			
Subsistence		3,500.00	5,690.30
Equipment		300.00	1,786.73
Expendable materials		400.00	2,305.95
Freight and express		400.00	869.78
Transportation (field)		900.00	3,892.06
Travel		600.00	1,576.34
Storage		200.00	254.50
Instruments and repairs		50.00	49.30
Marks and monuments		200.00	819.95
Telegraph and telephone		170.00	165.61
Stationery and supplies		500.00	261.72
Engraving maps			15,230.00
Printing maps			2,967.79
Printing reports		13,000.00	5,718.24
Binding maps			3,122.68
Rent		2,688.00	2,239.92
Photographic work		200.00	215.79
General expense		75.00	78.46
Total		68,013.00	85,088.79

International Bureau at Brussels for Repression of the African Slave Trade— To meet the share of the United States in the expenses of the special bureau created by article 82 of the general act concluded at Brussels, June 2, 1890, for the repression of the African slave trade and the restriction of the importation into and sale in a certain defined zone of the African Continent, of firearms, ammunition, and spirituous liquors, for the year 1922 *(treaty July 2, 1890, vol. 27, p. 918, art. 85; act June 4, 1920, vol. 41, p. 744, sec. 1)*..... 125.00 | 125.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
nternational Prison Commission—			
For subscription of the United States as an adhering member of the International Prison Commission, and the expenses of a commission, including preparation of reports (*acts June 11, 1896, vol. 29, p. 438, sec. 1; June 4, 1920, vol. 41, p. 744, sec. 1*)		$2,550.00	$2,550.00
nternational Union of American Republics—			
Pan-American Union: For Pan-American Union, $100,000: *Provided*, That any moneys received from the other American Republics for the support of the union shall be paid into the Treasury as a credit, in addition to the appropriation, and may be drawn therefrom upon requisitions of the chairman of the governing board of the union for the purpose of meeting the expenses of the union and of carrying out the orders of the said governing board: *And provided further*, That the Public Printer be, and he is hereby, authorized to print an edition of the monthly bulletin not to exceed 6,000 copies per month, for distribution by the union during the fiscal year ending June 30, 1922 (*acts July 14, 1890, vol. 26, p. 275, sec. 1; June 4, 1920, vol. 41, p. 744, sec. 1*)		100,000.00	100,000.00
nterna ional Bureau of Permanent Court of Arbitration—			
To meet the share of the United States in the expenses for the calendar year 1920 of the International Bureau of the Permanent Court of Arbitration, created under article 22 of the convention concluded at The Hague, July 29, 1899, for the pacific settlement of international disputes (*treaty July 29, 1899, vol. 32, p. 1793, art. 29; act June 4, 1920, vol. 41, p. 744, sec. 1*)		2,000.00	2,000.00
nternational Commission on Annual Tables of Constants, etc.—			
To the International Commission on Annual Tables of Constants and Numerical Data, Chemical, Physical, and Technological, as established by the Seventh International Congress of Applied Chemistry in London, and as continued by the eighth congress in New York, as a contribution by the United States toward the publication of annual tables of constants, chemical, physical, and technological (*acts Mar. 4, 1915, vol. 38, p. 1122, sec. 1; June 4, 1920, vol. 41, p. 745, sec. 1*)		500.00	500.00
Bureau of Interparliamentary Union for Promotion of International Arbitration—			
For the contribution of the United States toward the maintenance of the Interparliamentary Union for the Promotion of International Arbitration at Brussels, Belgium (*H. J. Res. 82, Apr. 9, 1904, vol. 33, p. 587, sec. 1; acts Apr. 30, 1912, vol. 37, p. 101, sec. 1; June 4, 1920, vol. 41, p. 745, sec. 1*)		2,000.00	2,000.00
nternational Institute of Agriculture at Rome, Italy—			
For the payment of the quota of the United States for the support of the International Institute of Agriculture for the calendar year 1922 (*acts June 30, 1906, vol. 34, p. 635, sec. 1; June 4, 1920, vol. 41, p. 745, sec. 1*)	$8,000.00		
For salary of the one member of the permanent committee of the International Institute of Agriculture for the calendar year 1922 (increase of $3,900 submitted) (*same acts*)	7,500.00		
For salary of a secretary to the United States delegate on the permanent committee of the International Institute of Agriculture for the calendar year 1922 (*submitted*)	2,500.00		
For travel and miscellaneous expenses of the United States delegate on the permanent committee of the International Institute of Agriculture for the calendar year 1922 (*submitted*)	2,500.00		
For the payment of the quota of the United States for the cost of translating into and printing in the English language the publications of the International Institute of Agriculture at Rome (*acts Apr. 30, 1912, vol. 37, p. 101, sec. 1; June 4, 1920, vol. 41, p. 745, sec. 1*)	5,000.00		
		25,500.00	16,600.00
nternational Railway Congress—			
To pay the quota of the United States as an adhering member of the International Railway Congress for the year ending Apr. 15, 1922 (*acts Apr. 28, 1904, vol. 33, p. 505, sec. 1; Mar. 3, 1905, vol. 33, p. 920, sec. 1; June 4, 1920, vol. 41, p. 745, sec. 1*)		400.00	400.00
nternational Sanitary Bureau—			
For the annual share of the United States for the maintenance of the International Sanitary Bureau for the year 1922 (*acts Apr. 28, 1904, vol. 33, p. 505, sec. 1; June 4, 1920, vol. 41, p. 745, sec. 1*)		2,830.79	2,830.79
nternational Office of Public Health—			
For the payment of the quota of the United States for the year 1922 toward the support of the International Office of Public Health created by the international arrangement signed at Rome, Dec. 9, 1907, in pursuance of article 181 of the International Sanitary Convention signed at Paris on Dec. 3, 1903 (*act June 4, 1920, vol. 41, p. 745, sec. 1*)		3,860.00	3,015.62
Arbitration of Outstanding Pecuniary Claims between United States and Great Britain—			
For the expenses of the arbitration of outstanding pecuniary claims between the United States and Great Britain, in accordance with the special agreement concluded for that purpose Aug. 18, 1910, and the schedules of claims thereunder, to be expended under the direction of the Secretary of State, and to be immediately available (increase of $50,750 submitted) (*treaty Aug. 18, 1910, vol. 37, p. 1626, pt. 2; acts Dec. 22, 1911, vol. 37, p. 47, sec. 1; June 4, 1920, vol. 41, p. 746, sec. 1*)		55,000.00	4,250.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Arbitration of Outstanding Pecuniary Claims between United States and Great Britain—Con.		

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	
Agent	per annum.. $7,500.00	1	.....
Counsel	do.... 5,000.00	1	.....
Counsel and joint secretary	do.... 3,000.00	1	.....
Counsels	do.... 2,750.00	2	.....
Law clerks	do.... 2,240.00	2	.....
Stenographers	do.... 1,440.00	2	.....
Messenger, at $840	do....	1	.....
For salaries	.....	$29,200.00	.....
OTHER OBJECTS OF EXPENDITURE.			
Contingent expenses	.....	15,000.00	.....
One-half of the following expenses:			
Salaries:			
Arbitrators for three months, per month, $1,200. $10,800.00			
Stenographer for arbitrators, per month, $120... 360.00			
11,160.00			
Salaries (United States quota)	.....	5,580.00	.....
Other objects of expenditure:			
Traveling expenses $4,000.00			
Reporting proceedings 5,000.00			
Printing, stationery, and supplies 500.00			
Rent of office 480.00			
9,980.00			
(United States quota of other expenditures)	.....	4,990.00	.....
	.....	54,770.00	.....

Peace Palace at The Hague—

For the payment of the contribution on the part of the United States toward the expenses of the Palace of Peace at The Hague, $1,045.25, or so much thereof as may be necessary (*acts Feb. 28, 1913, vol. 37, p. 695, sec. 1; June 4, 1920, vol. 41, p. 747, sec. 1*)..... $1,045.25 $1,045.25

International Radiotelegraphic Convention—

For the share of the United States for the calendar year 1922, as a party to the international radiotelegraphic conventions heretofore signed, of the expenses of the radiotelegraphic service of the International Bureau of the Telegraphic Union at Berne, Switzerland (*treaty Nov. 3, 1906, vol. 37, pp. 1569, 1597, pt. 2; acts Apr. 30, 1912, vol. 37, p. 102, sec. 1; June 4, 1920, vol. 41, p. 747, sec. 1*)..... 2,250.00 2,250.00

United States Section, Inter-American High Commission—

To defray the actual and necessary expenses on the part of the United States section of the Inter-American High Commission, arising in such work and investigations as may be approved by the Secretary of the Treasury, $30,000, to be expended under the direction of the Secretary of State (increase of $5,000 submitted) (*acts Feb. 7, 1916, vol. 39, p. 8, sec. 1; June 4, 1920, vol. 41, p. 747, sec. 1*)..... 30,000.00 25,000.00

Employees.	Rate.	Estmated, 1922.	Expended, 1920.
Salaries:		*Number.*	
Secretary, United States section	per annum.. $5,000.00	1	.....
Assistant secretary	do.... 4,500.00	1	.....
Technical assistants	do.... 2,000.00	2	.....
Executive clerk	do.... 2,100.00	1	.....
Stenographers and typists (4 in all)	do.... 7,680.00	4	.....
Wages:			
Messenger	do.... 720.00	1	.....
	.....	10	.....
Salaries	.....	$23,280.00	$22,207.61
Wages	.....	720.00	.....
OTHER OBJECTS OF EXPENDITURE.			
Communication service	.....	.....	309.74
Temporary research clerical assistants	.....	1,000.00	.....
Traveling expenses	.....	500.00	342.47
Printing and binding	.....	3,500.00	275.19
Stationery, reference books, supplies	.....	550.00	483.68
Postage	.....	250.00	.....
Miscellaneous	.....	200.00	.....
Furniture and equipment	.....	.....	1,283.11
Total	.....	30,000.00	24,871.80

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
iterways Treaty, United States and Great Britain—			
International Joint Commission, United States and Great Britain: For salaries and expenses, including salaries of commissioners and salaries of clerks and other employees appointed by the commissioners on the part of the United States, with the approval solely of the Secretary of State, including rental of offices at Washington, District of Columbia, expense of printing, cost of law books, books of reference, and periodicals, and necessary traveling expenses, and for one-half of all reasonable and necessary joint expenses of the International Joint Commission incurred under the terms of the treaty between the United States and Great Britain concerning the use of boundary waters between the United States and Canada, and for other purposes, signed Jan. 11, 1909, $60,000, to be disbursed under the direction of the Secretary of State: *Provided*, That no part of this appropriation shall be expended for subsistence of the commission or secretary, except for actual and necessary expenses, not in excess of $8 per day each, when absent from Washington and from his regular place of residence on official business (*treaty Jan. 11, 1909, vol. 36, p. 2453, pt. 2, art. 12; acts July 7, 1898, vol. 30, p. 653, sec. 1; Mar. 3, 1899, vol. 30, p. 1117, sec. 1; June 13, 1902, vol. 32, p. 373, sec. 1; Mar. 4, 1911, vol. 36, pp. 1290–1364, sec. 1; June 4, 1920, vol. 41, p. 747, sec. 1*)	$60,000.00		
For the payment of services rendered and expenses incurred under the direction of the Secretary of State in the examination and preparation of cases involving the obstruction, diversion, and use of all boundary waters, and all other questions or matters of difference covered by the treaty of Jan. 11, 1909, between the United States and Great Britain, and in appearing before and representing the interests of the United States in all matters or investigations before the International Joint Commission created by said treaty (*same acts*)	6,000.00		
		$66,000.00	$46,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	
Commissioner (chairman)	per annum $7,500.00	1	
Commissioner	do 7,500.00	1	
Do	do 7,500.00	1	
Secretary and disbursing officer	do 4,000.00	1	
Clerk and stenographer	do 2,050.00	1	
Temporary clerical assistance	do 1,250.00	1	
For salaries		$29,800.00	$30,591.61
OTHER OBJECTS OF EXPENDITURE.			
Reporting hearings		21,225.00	
Transportation			2,613.73
Subsistence			1,740.01
Communication service			87.20
Printing and binding		5,000.00	2,537.99
Stationery and supplies		700.00	563.66
Office supplies and equipment			108.69
Furniture and furnishings			52.79
Rent of offices		3,000.00	1,744.40
Books of reference		25.00	
Miscellaneous		250.00	
Total		60,000.00	40,040.08

'ayment to the Government of Panama—		
To enable the Secretary of State to pay to the Government of Panama the tenth annual payment, due on Feb. 26, 1922, from the Government of the United States to the Government of Panama under article 14 of the treaty of Nov. 18, 1903 (*treaty Nov. 18, 1903, vol. 33, p. 2238, art. 14; acts Mar. 4, 1913, vol. 37, p. 913, sec. 1; June 4, 1920, vol. 41, p. 748, sec. 1*)	250,000.00	250,000.00
nternational Research Council—		
To pay the annual share of the United States, as an adhering member of the International Research Council and the Associated Union, organized at Brussels, July 18-28, 1919, as follows: International Research Council, $386; International Astronomical Union, $2,316; International Union of Pure and Applied Chemistry, $868.50; International Union of Geodesy and Geophysics, $4,014.40; International Union of Mathematics, $386, in all (*submitted*)	7,970.90	
nternational Commission on Public and Private International Law—		
The unexpended balance of the appropriation of $15,000 for the payment of compensation to and the necessary expenses of the representative or representatives of the United States on the International Commission of Jurists, organized under the convention signed at the Third International American Conference Aug. 23, 1906, approved by the Senate Feb. 3, 1908, and ratified by the President Feb. 8, 1908, for the purpose of preparing drafts of codes of public and private international law; and for the payment of the quota of the United States of the expenses incident to the preparation of such drafts, including the compensation of experts under article 4 of the convention, made in the act making appropriations for the Diplomatic and Consular Service for the fiscal year ended June 30, 1915, is hereby made available for the fiscal year 1922 (*treaty Aug. 23, 1906, vol. 37, p. 1557, art. 6; acts Mar. 2, 1909, vol. 36, p. 680, sec. 1; June 4, 1920, vol. 41, p. 748, sec. 1*).		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Interallied Committee for Reeducation of War Cripples—			
For the contribution of the United States toward the maintenance of the permanent Interallied Committee for the Reeducation of War Cripples (*acts July 1, 1918, vol. 40, p. 635, sec. 1; June 4, 1920, vol. 41, p. 750, sec. 1*)		$6,000.00	$6,000.00
Legation Building and Grounds at San Salvador—			
For filling and grading the grounds of the American legation building in the city of San Salvador, the construction on said grounds of driveways, sidewalks, tile court at back of building, fence, drains, water tank, and for such other minor improvements as may be found necessary, $11,000, to be immediately available (*act Apr. 15, 1918, vol. 40, p. 530, sec. 1, submitted*)		11,000.00	
International Hydrographic Bureau—			
To enable the United States to become a member of the International Hydrographic Bureau, and for the first annual contribution of the United States toward the creation and maintenance of such bureau, $4,000, or so much thereof as may be necessary, to be paid by the Secretary of State when the exact quota shall have been ascertained (*submitted*)		4,000.00	
International Trade-Mark Registration Bureau—			
For the annual share of the United States for the expenses of the maintenance of the International Trade-Mark Registration Bureau at Habana, including salaries of the director and counselor, assistant director and counselor, clerks, translators, secretary to the director, stenographers, and typewriters, messenger, watchmen, and laborers, rent of quarters, stationery and supplies, including the purchase of books, postage, traveling expenses, and the cost of printing the Bulletin (*act June 4, 1920, vol. 41, p. 750, sec. 1*)		14,112.00	14,112.00
Salaries, Consular Service—			
For salaries of consuls general, consuls, and vice consuls as provided in the act approved Feb. 5, 1915, entitled "An act for the improvement of the foreign service." Every consul general, consul, vice consul, and, wherever practicable, every consular agent shall be an American citizen (*acts Feb. 5, 1915, vol. 38, p. 805, secs. 1–8; June 4, 1920, vol. 41, p. 748, sec. 1*)	$1,974,500.00		
For salaries of 7 consular inspectors, at $5,000 each (*acts Apr. 5, 1906, vol. 34, p. 100, sec. 4; Mar. 4, 1919, vol. 40, p. 1333, sec. 1; June 4, 1920, vol. 41, p. 748, sec. 1*)	35,000.00		
		2,009,500.00	2,009,500.00
Expenses of Consular Inspectors—			
For the actual and necessary traveling and subsistence expenses of consular inspectors while traveling and inspecting under instructions from the Secretary of State, $25,000: *Provided*, That inspectors shall be allowed actual and necessary expenses for subsistence, itemized, not exceeding an average of $8 per day (*acts Apr. 5, 1906, vol. 34, p. 100, sec. 1; June 4, 1920, vol. 41, p. 748, sec. 1*)		25,000.00	25,000.00
Salaries of Consular Assistants—			
For 40 consular assistants (*acts Apr. 15, 1918, vol. 40, p. 528, sec. 1; June 4, 1920, vol. 41, p. 748, sec. 1*)		75,425.00	75,425.00
Post Allowances to Diplomatic and Consular Officers—			
To enable the President in his discretion and in accordance with such regulations as he may prescribe to make special allowances by way of additional compensation to consular and diplomatic officers and consular assistants and officers of the United States Court for China, in order to adjust their official income to the ascertained cost of living at the posts to which they may be assigned (*acts July 1, 1916, vol. 39, p. 261, sec. 1; June 4, 1920, vol. 41, p. 749, sec. 1*)		800,000.00	600,000.00
Allowance for Clerks at Consulates—			
Allowance for clerk hire at consulates, to be expended under the direction of the Secretary of State, $1,800,000. Clerks, whenever hereafter appointed, shall, so far as practicable, be appointed under civil-service rules and regulations (*acts Apr. 5, 1906, vol. 34, p. 101, sec. 5; June 4, 1920, vol. 41, p. 749, sec. 1*)		1,800,000.00	1,200,000.00
Salaries and Expenses of Interpreters and Guards to Consulates—			
Interpreters and guards to be employed at consulates, to be expended under the direction of the Secretary of State (*acts June 11, 1874, vol. 18, p. 70, sec. 2; May 21, 1908, vol. 35, p. 181, sec. 1; June 4, 1920, vol. 41, p. 749, sec. 1*)		103,700.00	103,700.00
Expenses of Prisons for American Convicts—			
Expenses of maintaining at Shanghai, under charge of the United States marshal for China, an institution for incarcerating American convicts and insane in China (*R. S. p. 792, secs. 1421, 1422; acts Apr. 15, 1918, vol. 40, p. 529, sec. 1; June 4, 1920, vol. 41, p. 749, sec. 1*)	2,000.00		
For salary of deputy marshal (*same acts*)	1,200.00		
For salary of assistant deputy marshal (*same acts*)	1,000.00		
Paying for the keeping, feeding, and transportation of prisoners in China, Chosen, Siam, and Turkey, and of those declared insane by the United States Court for China (*same acts*)	9,000.00		
Rent of prison for American convicts in Smyrna, Turkey, and for wages of keepers of the same (*same acts*)	1,000.00		
Rent of prison for American convicts in Constantinople, Turkey, and for wages of keepers of the same (*same acts*)	1,000.00		
		15,200.00	15,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
elief and Protection of American Seamen—		
Relief and protection of American seamen in foreign countries and in the Panama Canal Zone, and shipwrecked American seamen in the Territory of Alaska, in the Hawaiian Islands, Porto Rico, the Philippine Islands, and the Virgin Islands (*R. S., p. 881, secs. 4554–4591; acts May 28, 1896, vol. 29, p. 186, sec. 5; June 4, 1920, vol. 41, p. 749, sec. 1*)	$150,000.00	$100,000.00
'oreign Hospital at Capetown—		
Annual contribution toward the support of the Somerset Hospital (a foreign hospital) at Capetown, $50, to be paid by the Secretary of State upon the assurance that suffering seamen and citizens of the United States will be admitted to the privileges of said hospital (*act June 4, 1920, vol. 41, p. 749, sec. 1*)	50.00	50.00
ontingent Expenses, United States Consulates—		
Expenses of providing all such stationery, blanks, record and other books, seals, presses, flags, signs, rent (so much as may be necessary), repairs to consular buildings owned by the United States, postage, furniture, including typewriters and exchange of same, statistics, newspapers, freight (foreign and domestic), telegrams, advertising, messenger service, traveling expenses of consular officers and consular assistants, compensation of Chinese writers, loss by exchange, and such other miscellaneous expenses as the President may think necessary for the several consulates and consular agencies in the transaction of their business, and payment in advance of subscriptions for newspapers (foreign and domestic) under this appropriation is hereby authorized (*R. S., p. 310, sec. 1748; act June 4, 1920, vol. 41, p. 749, sec. 1*)	1,500,000.00	1,000,000.00
eamen's Mission at Rio de Janeiro, Brazil—		
Annual contribution toward the support of the seamen's mission at Rio de Janeiro, Brazil (*acts Mar. 3, 1917, vol. 39, p. 1058, sec. 1; June 4, 1920, vol. 41, p. 750, sec. 1*)	50.00	50.00
alaries and Expenses, United States Court for China—		
Judge, $8,000; district attorney, $4,000; marshal, $3,000; clerk, $3,000; stenographer and court reporter, $2,400; printing and binding opinions of the court and court expenses, including reference law books, $10,000. The judge of the said court and the district attorney shall, when the sessions of the court are held at other cities than Shanghai, receive in addition to their salaries their necessary actual expenses during such sessions, not to exceed $8 per day each, and so much as may be necessary for said purposes during the fiscal year ending June 30, 1922 (*acts June 30, 1906, vol. 34, p. 814, sec. 1; June 4, 1920, vol. 41, p. 745, sec. 1*)	30,400.00	30,400.00
'ntry of Aliens into the United States—		
Expenses, Passport-Control Act: For expenses of regulating entry into the United States, in accordance with the provisions of the act approved May 22, 1918, and public act numbered 79 of the Sixty-sixth Congress, when the latter act shall have become effective (*acts May 22, 1918, vol. 40, p. 559, secs. 1–4; Nov. 10, 1919, vol. 41, p. 353, sec. 1; June 4, 1920, vol. 41, p. 750, sec. 1*)	1,000,000.00	250,000.00
Total, Foreign Intercourse	11,983,848.94	9,047,573.66

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MILITARY ESTABLISHMENT.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

UNDER THE WAR DEPARTMENT.

MILITARY ESTABLISHMENT.

SUPPORT OF THE ARMY (INCLUDING NATIONAL GUARD, CIVILIAN MILITARY TRAINING, AND RESERVE CORPS).

SECRETARY OF WAR.

Contingencies of the Army—

For all contingent expenses of the Army not otherwise provided for and embracing all branches of the military service, including the office of the Chief of Staff; for all emergencies and extraordinary expenses, including the employment of translators and exclusive of all other personal services in the War Department or any of its subordinate bureaus or offices at Washington, District of Columbia, or in the Army at large, but impossible to be anticipated or classified; to be expended on the approval and authority of the Secretary of War, and for such purposes as he may deem proper, including the payment of a per diem allowance not to exceed $4, in lieu of subsistence, to employees of the War Department traveling on official business outside of the District of Columbia and away from their designated posts: *Provided*, That not to exceed $100,000 of the money herein appropriated shall be expended for the payment of salaries of civilian employees connected with the sale of war supplies and the adjustment of war contracts and claims: *Provided further*, That the Secretary of War be, and he is hereby, authorized, in his discretion, to sell to any State or foreign Government with which the United States is at peace at the time of the passage of this act, upon such terms as he may deem expedient, any matériel, supplies, or equipment pertaining to the Military Establishment, except foodstuffs, as, or may hereafter be found to be surplus, which are not needed for military purposes and for which there is no adequate domestic market: *Provided further*, That none of the funds appropriated or made available under this act shall be used for the payment of any salary in excess of $12,000 per annum to any civilian employee in the War Department (*act June 5, 1920, vol. 41, p. 948, sec. 1*)..... $150,000.00 $300,000.00

General Staff College—

For expenses of the General Staff College, being for the purchase of the necessary stationery; typewriters and exchange of same; office, toilet, and desk furniture; textbooks, books of reference, scientific and professional papers and periodicals; printing and binding; maps; police utensils; the necessary fuel for heating the General Staff College Building and for lighting the building and grounds; employment of temporary, technical, or special services and expenses of special lecturers; *purchase and planting of trees on General Staff College grounds;* and for all other absolutely necessary expenses, including $25 per month additional to regular compensation to chief clerk for superintendence of the General Staff College Building; also for pay of a chief engineer at $1,400, an assistant engineer at $1,000, a carpenter at $1,000, four firemen at $720 each, an elevator conductor at $720 (*act June 5, 1920, vol. 41, p. 949, sec. 1*)..... 32,430.00 25,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Superintendent, General Staff College Building...per annum..	$300.00	1	1
Chief engineer.....do....	1,400.00	1	1
Assistant engineer.....do....	1,000.00	1	1
Wages:			
Carpenter.....do....	1,000.00	1	1
Firemen, elevator conductor.....do....	720.00	5	5
Laborers (care of grounds), $3.50 to $3.....per day..	.....	4	4
	.....	13	13
Salaries.....	.....	$2,700.00	$2,700.00
Wages.....	.....	5,350.00	5,636.14
OTHER OBJECTS OF EXPENDITURE.			
Stationery.....	.....	1,000.00	598.11
Typewriters and exchange of same.....	.....	80.00	51.80
Office, toilet, and desk furniture.....	.....	100.00	59.50
Textbooks, books of reference, scientific and professional papers and periodicals.....	.....	3,000.00	1,538.32
Printing and binding.....	.....	3,500.00	81.95
Maps (including making and photographic reproduction of same)...	.....	1,000.00	761.56
Police utensils.....	.....	250.00	399.07
Fuel.....	.....	10,150.00	6,477.02
Light.....	.....	1,500.00	966.44
Employment of temporary, technical, or special services and expenses of special lecturers.....	.....	2,000.00	1,309.51
Miscellaneous items.....	.....	1,800.00	2,362.26
Total.....	.....	32,430.00	23,441.68

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
OFFICE OF THE CHIEF OF STAFF.		
Contingencies, Military Intelligence Division, General Staff Corps—		
For contingent expenses of the Military Intelligence Division, General Staff Corps, including the purchase of law books, professional books of reference; subscription to newspapers and periodicals; drafting and messenger service; and of the military attachés at the United States embassies and legations abroad; the cost of special instruction at home and abroad, and in maintenance of students and attachés; and for such other purposes as the Secretary of War may deem proper; to be expended under the direction of the Secreatry of War: *Provided*, That section 3648, Revised Statutes, shall not apply to subscription for foreign and professional newspapers and periodicals to be paid for from this appropriation (*act June 5, 1920, vol. 41, p. 949, sec. 1*)	$398,000.00	$300,000.00

Objects of expenditure.	Estimated, 1922.
Purchase of books, dictionaries, encyclopedias, and professional books of reference	$3,500.00
Subscriptions to newspapers and periodicals	1,010.50
Purchase of drafting supplies, including drawing paper, tracing paper, inks, pencils, etc	2,745.25
Extraordinary expenses of military attachés and their assistants in the collection of military information	82,000.00
Purchase of general office supplies, postage and registry stamps, photographic supplies and material	6,405.00
Printing and binding of instruction books, maps, etc., including cost of plates and cuts	13,035.00
Necessary expenses incurred in interviewing individuals called to verify and amplify military information on file	2,815.00
Cost of tuition, textbooks, charts, etc., necessary in instructing officers studying Chinese and Japanese	8,640.00
Necessary expenses of military observation on our frontiers and outlying possessions	48,000.00
For payment of clerks, stenographers, draftsmen, research clerks, translators, cryptographers, telegraph operators, photographers, and messengers	170,490.00
Necessary expenses connected with code and cipher work	60,000.00
Total	398,640.75

Expenses of Military Observers Abroad—		
For the actual necessary expenses of officers of the Army on duty abroad for the purpose of observing operations of armies of foreign States at war, to be paid upon certificates of the Secretary of War that the expenditures were necessary for obtaining military information (*act June 5, 1920, vol. 41, p. 949, sec. 1*)	25,000.00	25,000.00
General Service Schools, Fort Leavenworth, Kans.—		
For the purchase of textbooks, books of reference, scientific and professional papers, instruments, and material for instruction; employment of temporary, technical, or special services, including the services of two translators at the rate of $150 per month each, to be appointed by the commandant of the schools, with the approval of the Secretary of War; and for other necessary expenses of instruction at the School of the Line and the General Staff School, Fort Leavenworth, Kans. (*act June 5, 1920, vol. 41, p. 950, sec. 1; submitted*)	47,300.00	
Infantry School, Camp Benning, Ga.—		
For the purchase of textbooks, books of reference, scientific and professional papers, instruments, and material for instruction; employment of technical and special services, including the services of two translators at the rate of $150 per month, each, to be appointed by the commandant of the school, with the approval of the Secretary of War, and for the necessary expenses of instruction at the Infantry School, Camp Benning, Ga. (*act June 5, 1920, vol. 41, p. 950, sec. 1; submitted*)	47,300.00	
Cavalry School, Fort Riley, Kans.—		
For the purchase of textbooks, books of reference, scientific and professional papers, instruments, and material for instruction; employment of temporary, technical, or special services, including the services of one translator at the rate of $150 per month, to be appointed by the commandant of the school, with the approval of the Secretary of War; and for other necessary expenses of instruction at the Cavalry School, Fort Riley, Kans. (*act June 5, 1920, vol. 41, p. 950, sec. 1; submitted*)	17,125.00	

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Translator	per annum	$1,800.00	1
Wages:			
Carpenter	do	[1] 1,500.00	1
Miscellaneous and temporary labor	per diem	6.00	1
		2	2
Wages		$1,500.00	$1,660.25
OTHER OBJECTS OF EXPENDITURE.			
Equipment, material, machinery, and repair		4,470.00	4,822.86
Stationery, furniture, printing, binding, library		7,905.00	1,707.07
Photographic and laboratory supplies		2,450.00	1,066.09
Telephone and telegraph		50.00	24.05
Transportation			98.97
Miscellaneous		750.00	242.71
Total		17,125.00	9,622.00

[1] Per diem.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Field Artillery Schools—		
For the purchase of textbooks, books of reference, scientific and professional papers, instruments, and material for instruction; employment of temporary, technical or special services, including the services of one translator at the rate of $150 per month to be appointed by the commandant of the Field Artillery School at Fort Sill, Okla., with the approval of the Secretary of War; and for other necessary expenses of instruction, at the Field Artillery Schools at Fort Sill, Okla., Camp Knox, Ky., and Camp Bragg, N. C. (*act June 5, 1920, vol. 41, p. 950, sec. 1; submitted*)	$47,300.00	

Salaries.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Master mechanic as foreman and chief instructor in machine shop	$2,400.00	1	.....
Master horseshoer as chief instructor	2,100.00	1	.....
Instructor in stenography	1,800.00	1	.....
Translator	1,800.00	1	$1,200.00
	.....	4	.....
Salaries	.....	$8,100.00	1,200.00
OTHER OBJECTS OF EXPENDITURE.			
Libraries, for purchase of professional books, papers and text-books, and for printing and binding	.....	15,700.00	7,239.07
Equipment, material, and upkeep	.....	9,800.00	8,664.75
Photographic and laboratory supplies	.....	1,600.00	6,571.58
Miscellaneous and other absolutely necessary expenses	.....	12,100.00	906.88
Total	.....	47,300.00	24,582.28

CHIEF OF FIELD ARTILLERY.

Instruction in Field Artillery Activities—

To provide means for the theoretical and practical instruction in Field Artillery activities at the three brigade firing centers at Fort Sill, Okla., Camp Bragg, N. C., and Camp Knox, Ky., by the purchase of modern instruments and material for theoretical and practical instruction, for the tuition of officers detailed as students at civil educational institutions, and for all other necessary expenses, to be alloted in such proportion as may, in the opinion of the Secretary of War, be for the best interests of the service (*act June 5, 1920, vol. 41, p. 950, sec. 1*) 6,000.00 $6,000.00

THE ADJUTANT GENERAL'S DEPARTMENT.

Contingencies, Headquarters of Military Departments, etc.—

For contingent expenses at the headquarters of the several territorial departments, *corps areas*, territorial districts, armies, tactical corps, divisions, and brigades, including the Staff Corps serving thereat, being for the purchase of the necessary articles of office, toilet, and desk furniture, stationery, ice, and potable water for office use when necessary, binding maps, technical books of reference, professional and technical newspapers and periodicals, payment for which may be made in advance, and police utensils, to be allotted by the Secretary of War, and to be expended in the discretion of the commanding officers of the several military departments, *corps areas*, districts, armies, and tactical commands (*act June 5, 1920, vol. 41, p. 950, sec. 1*) 11,000.00 9,000.00

CHIEF OF COAST ARTILLERY.

Coast Artillery School, Fort Monroe, Va.—

For incidental expenses of the school, including chemicals, stationery, printing, and binding; hardware; materials; cost of special instruction of officers detailed as instructors; employment of temporary, technical, or special services; for office furniture and fixtures, machinery, motor trucks, and unforeseen expenses (*act June 5, 1920, vol. 41, p. 951, sec. 1*)	$15,000.00	
For purchase of engines, generators, motors, machines, measuring *and nautical* instruments, special apparatus, and materials for the enlisted specialists *division* (*same act*)	13,900.00	
For purchase of special apparatus and materials and for experimental purposes for the artillery and *military art departments* (*same act*)	1,500.00	
For purchase of engines, generators, motors, machines, measuring instruments, special apparatus, and materials for the engineering department (*same act*)	2,000.00	
For purchase and binding of professional books treating of military and scientific subjects for library, for use of school, and for temporary use in coast defenses (*same act*)	5,000.00	
	37,400.00	28,000.00

Provided, That section 3648, Revised Statutes, shall not apply to subscriptions for foreign and professional newspapers and periodicals to be paid for from this appropriation (*same act*).

Provided further, That purchase and exchange of typewriting machines, to be paid for from this appropriation, may be made at the special price allowed to schools teaching stenography and typewriting without obligating typewriter companies to supply these machines to all departments of the Government at the same price (*submitted*).

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriate for the fiscal ye ending June 3 1921.
OFFICE OF THE CHIEF SIGNAL OFFICER.		
Signal Service of the Army—		
Telegraph and telephone systems: Equipment, operation, and repair of military, telegraph, telephone, radio, cable, and signaling systems; signal equipments and stores, field glasses, telescopes, heliographs, signal lanterns, flags, and other necessary instruments; wind vanes, barometers, anemometers, thermometers, and other meteorological instruments: photographic and cinematographic work performed for the Army by the Signal Corps; motorcycles, motor-driven and other vehicles for technical and official purposes in connection with the construction, operation, and maintenance of communication or signaling systems, and supplies for their operation and maintenance; professional and scientific books of reference, pamphlets, periodicals, newspapers, and maps for use in the office of the Chief Signal Officer and the Signal Corps School, Camp Alfred Vail, N. J.; telephone apparatus, including rental and payment for commercial, exchange, message, trunk line, long distance, and leased line telephone service at or connecting any post, camp, cantonment, depot, arsenal, headquarters, hospital, aviation station, or other office or station of the Army, excepting local telephone service for the various bureaus of the War Department in the District of Columbia and toll messages pertaining to the office of the Secretary of War; electric time service; the rental of commercial telegraph lines and equipment and their operation at or connecting any post, camp, cantonment, depot, arsenal, headquarters, hospital, aviation station, or other office or station of the Army, but not including payment for individual telegraph messages transmitted over commercial lines; electrical installations and maintenance at military posts, cantonments, camps, and stations of the Army; fire control and direction apparatus and material for Field Artillery; salaries of civilian employees, including those necessary as instructors at vocational schools; supplies, general repairs, reserve supplies, and other expenses connected with the collecting and transmitting of information for the Army by telegraph or otherwise; experimentation and research for the purpose of developing improvements in apparatus and methods of signaling, including machines, instruments, and other equipment for laboratory and repair purposes; tuition, laboratory fees, etc., for Signal Corps officers detailed to civilian technical schools for the purpose of pursuing technical courses of instruction along Signal Corps lines; lease, alteration, and repair of such buildings required for storing or guarding Signal Corps supplies, equipment, and personnel when not otherwise provided for, including the land therefor, the introduction of water, electric light and power, sewerage, grading, roads and walks, and other equipment required (*acts May 12, 1917, vol. 40, p. 42, sec. 1; June 15, 1917, vol. 40, p. 187, sec. 1; Oct. 6, 1917, vol. 40, p. 355, sec. 1; July 9, 1918, vol. 40, p. 847, sec. 1; July 11, 1919, vol. 41, p. 107, sec. 1; June 5, 1920, vol. 41, p. 952, sec. 1*).....	$10,697,000.00	$4,000,000.(
Washington-Alaska Military Cable and Telegraph System—		
For defraying the cost of such extensions, betterments, operation, and maintenance of the Washington-Alaska Military Cable and Telegraph System, as may be approved by the Secretary of War, to be available until the close of the fiscal year 1923, from the receipts of the Washington-Alaska Military Cable and Telegraph System which have been covered into the Treasury of the United States, the extent of such extensions and betterments and the cost thereof to be reported to Congress by the Secretary of War (*act June 5, 1920, vol. 41, p. 952, sec. 1*).....	212,434.00	140,000.(
AIR SERVICE.		
Air Service, Army—		
For creating, maintaining, and operating at established flying schools and balloon schools courses of instruction for officers, students, and enlisted men, including cost of equipment and supplies necessary for instruction, purchase of tools, equipment, materials, machines, textbooks, books of reference, scientific and professional papers, instruments, and materials for theoretical and practical instruction; for maintenance, repair, storage, and operation of airships, war balloons, and other aerial machines, including instruments, *materials*, gas plants, hangars, and repair shops, and appliances of every sort and description necessary for the operation, construction, or equipment of all types of aircraft; and all necessary spare parts and equipment connected therewith; for the purchase of supplies for securing, developing, printing, and reproducing photographs in connection with aerial photography; improvement, equipment, maintenance, and operation of plants for testing and experimental work *and* procuring and introducing water, electric light and power, *gas*, and sewerage, including maintenance, operation, and repair of such utilities *at such plants;* for the acquisition of land or interest in land by purchase, lease, or condemnation where necessary to explore for, procure, or reserve helium gas, and also for the purchase, manufacture, construction, maintenance, and operation of plants for the production thereof and experimentation therewith; salaries and wages of civilian employees as may be necessary, and payment of their traveling and other necessary expenses as authorized by existing law; experimental investigation and purchase and development of new types of aircraft, accessories thereto, and aviation engines, including patents and other rights thereto, and plans, drawings, and specifications thereof; for the purchase, manufacture, and construction of airships, balloons, and other aerial machines, including instruments, gas plants, hangars, and repair shops, and appliances of every sort and description, necessary for the operation, construction, or equipment of all types of aircraft, and all necessary spare parts and equipment connected therewith; for the purchase, manufacture, and issue of special clothing, wearing apparel, and similar equipment for aviation purposes; for all necessary expenses connected with the sale or disposal of surplus or obsolete aeronautical equipment, and the rental of buildings, and other facili-		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ir Service, Army—Continued.		
ties for the handling or storage of such equipment; for the services of such consulting engineers at experimental stations of the Air Service as the Secretary of War may deem necessary, including necessary traveling expenses; purchase of special apparatus and appliances, repairs, and replacements of same used in connection with special scientific medical research in the Air Service; for printing and binding, including supplies, equipment, and repairs for such Air Service printing plants outside of the District of Columbia, as may be authorized in accordance with law; for publications, station libraries, special furniture, supplies, and equipment for offices, shops, and laboratories; for special services, including the salvaging of wrecked *aircraft; Provided*, That claims not exceeding $250 in amount for damages to persons and private property resulting from the operation of aircraft at home and abroad, may be settled out of the funds appropriated hereunder, when each claim is substantiated by a survey report of a board of officers approved by the Chief of Air Service: *Provided further*, That claims so settled and paid from the sum hereby appropriated shall not exceed in the aggregate the sum of $150,000: *Provided further*, That section 3648, Revised Statutes, shall not apply to subscriptions for foreign and professional newspapers and periodicals to be paid for from this appropriation (*acts May 10, 1920, vol. 41, p. 594, sec. 2; June 4, 1920, vol. 41, p. 768, sec. 13a; June 5, 1920, vol. 41, p. 953, sec. 1*).....	$60 000, 000. 00	$33. 000, 000. 00

FIELD SERVICE.

Number of civilians employed under the Air Service at large for fiscal year 1920.

Employees.	Rate.	Expended, 1920.
Salaries:		*Number.*
Attorney.....per annum..	$5,000.00	1
Do.....do....	3,600.00	1
Architect.....do....	3,000.00	1
Aeronautical computer.....do....	1,500.00	1
Do.....do....	1,320.00	1
Aeronautical engineer.....do....	5,500.00	1
Do.....do....	3,600.00	1
Do.....do....	1,800.00	1
Aeronautical electrical engineer.....do....	4,000.00	1
Do.....do....	1,680.00	1
Aeronautical mechanical engineers.....do....	5,500.00	2
Do.....do....	4,600.00	2
Do.....do....	4,000.00	2
Do.....do....	3,600.00	2
Do.....do....	3,300.00	3
Do.....do....	3,000.00	7
Do.....do....	2,800.00	5
Do.....do....	2,500.00	2
Do.....do....	2,400.00	4
Do.....do....	2,300.00	10
Do.....do....	2,180.00	1
Do.....do....	1,810.00	1
Do.....do....	1,800.00	1
Airplane parts expert.....do....	2,000.00	1
Aeronautical materials testing engineers.....do....	3,600.00	2
Do.....do....	3,300.00	1
Do.....do....	3,000.00	1
Do.....do....	2,800.00	1
Do.....do....	2,500.00	1
Do.....do....	2,200.00	2
Do.....do....	2,000.00	3
Aviation engineering mechanicians.....do....	3,600.00	1
Do.....do....	3,000.00	1
Do.....do....	2,500.00	1
Do.....do....	2,288.00	4
Do.....do....	2,060.00	1
Do.....do....	1,830.00	2
Aviation mechanicians.....do....	2,800.00	1
Do.....do....	2,500.00	4
Do.....do....	2,400.00	7
Do.....do....	2,300.00	3
Do.....do....	2,291.00	2
Do.....do....	2,280.00	1
Do.....do....	2,200.00	5
Do.....do....	2,180.00	3
Do.....do....	2,100.00	16
Do.....do....	2,060.00	7
Do.....do....	2,000.00	3
Do.....do....	1,950.00	6
Do.....do....	1,900.00	9
Do.....do....	1,830.00	6
Do.....do....	1,800.00	16
Do.....do....	1,700.00	9
Do.....do....	1,680.00	8
Do.....do....	1,650.00	3
Do.....do....	1,620.00	1
Do.....do....	1,606.00	3
Do.....do....	1,600.00	1
Do.....do....	1,560.00	4
Do.....do....	1,512.00	2
Do.....do....	1,500.00	5
Do.....do....	1,490.00	3
Do.....do....	1,380.00	3
Do.....do....	1,200.00	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriat for the fiscal y ending June 1921.

Air Service, Army—Continued.

Employees.	Rate.	Expended, 1920.
Salaries—Continued.		*Number.*
Aeronautical chemists	per annum	$2,400.00	1
Do	do	2,200.00	2
Do	do	1,800.00	1
Chemist	do	3,000.00	1
Do	do	2,100.00	1
Camouflage expert	do	3,200.00	1
Clerks	do	2,400.00	1
Do	do	2,000.00	3
Do	do	1,920.00	1
Do	do	1,860.00	1
Do	do	1,800.00	17
Do	do	1,740.00	1
Do	do	1,700.00	2
Do	do	1,680.00	2
Do	do	1,600.00	10
Do	do	1,560.00	3
Do	do	1,540.00	1
Do	do	1,500.00	28
Do	do	1,400.00	82
Do	do	1,392.00	1
Do	do	1,380.00	5
Do	do	1,300.00	6
Do	do	1,285.00	2
Do	do	1,200.00	209
Do	do	1,100.00	17
Do	do	1,080.00	3
Do	do	1,000.00	10
Do	do	960.00	2
Do	do	900.00	5
Clerks (qualified in business administration, principal, secretaries, accounting, and stenographers)	do	2,600.00	1
Do	do	2,500.00	1
Do	do	2,400.00	6
Do	do	2,300.00	4
Do	do	2,100.00	10
Do	do	2,000.00	15
Do	do	1,960.00	7
Do	do	1,860.00	20
Do	do	1,800.00	20
Do	do	1,740.00	10
Do	do	1,680.00	10
Do	do	1,620.00	1
Do	do	1,560.00	15
Do	do	1,500.00	10
Do	do	1,440.00	10
Do	do	1,380.00	20
Do	do	1,300.00	2
Do	do	1,200.00	2
Clerks (property, stock, and stores)	do	2,500.00	2
Do	do	2,100.00	2
Do	do	1,980.00	1
Do	do	1,920.00	3
Do	do	1,800.00	5
Do	do	1,680.00	15
Do	do	1,620.00	5
Do	do	1,560.00	13
Do	do	1,440.00	8
Do	do	1,200.00	2
Clerks (typist, file, index, minor, etc.)	do	1,680.00	1
Do	do	1,560.00	4
Do	do	1,500.00	2
Do	do	1,440.00	8
Do	do	1,400.00	20
Do	do	1,320.00	4
Do	do	1,260.00	5
Do	do	1,200.00	16
Do	do	1,120.00	4
Do	do	1,080.00	4
Cost accountants	do	6,000.00	1
Do	do	3,000.00	3
Do	do	2,800.00	2
Do	do	2,500.00	1
Do	do	2,400.00	1
Do	do	2,100.00	.....
Designers (aeronautical)	do	3,600.00	3
Do	do	3,300.00	3
Do	do	3,200.00	2
Do	do	3,000.00	3
Do	do	2,800.00	7
Do	do	2,500.00	10
Do	do	2,400.00	10
Draftsmen	do	3,000.00	2
Do	do	2,300.00	1
Do	do	2,100.00	3
Do	do	1,800.00	4
Do	do	1,680.00	3
Do	do	1,320.00	1
Do	do	1,100.00	1
Do	do	1,000.00	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eneral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

ir Service, Army—Continued.

Employees.	Rate.	Expended, 1920.
Salaries—Continued.		*Number.*
Draftsmen (aeronautical)	per annum	$2,800.00	10
Do	do	2,600.00	9
Do	do	2,500.00	9
Do	do	2,400.00	8
Do	do	2,300.00	15
Do	do	2,200.00	6
Do	do	2,100.00	8
Do	do	2,060.00	5
Do	do	1,860.00	8
Do	do	1,680.00	7
Do	do	1,560.00	9
Do	do	1,400.00	11
Draftsmen (apprentice)	do	1,300.00	.....
Do	do	1,260.00	1
Do	do	1,200.00	2
Do	do	1,020.00	1
Dispatcher	do	1,500.00	1
Engineer (aeronautical structural)	do	3,800.00	1
Do	do	3,600.00	1
Do	do	3,000.00	1
Do	do	2,800.00	1
Do	do	2,400.00	1
Engineer (designing and construction)	do	3,000.00	1
Engineer (gas)	do	2,100.00	1
Do	do	1,800.00	1
Expert in business administration	do	5,000.00	1
Do	do	4,000.00	1
Do	do	2,500.00	.....
Gas expert	do	1,800.00	1
Instructor in balloons	do	4,800.00	1
Do	do	2,100.00	1
Inspectors of airplanes and airplane engines	do	2,700.00	1
Do	do	2,400.00	12
Do	do	2,200.00	1
Do	do	2,100.00	19
Do	do	2,000.00	7
Do	do	1,800.00	33
Instructors	do	2,400.00	9
Do	do	2,000.00	25
Do	do	1,800.00	3
Do	do	1,500.00	30
Do	do	1,440.00	1
Laboratory engineer	do	1,600.00	1
Assistant laboratory engineer	do	1,500.00	1
Laboratory aids	do	1,500.00	6
Do	do	1,400.00	2
Do	do	1,200.00	2
Operators (comptometer)	do	1,500.00	2
Do	do	1,400.00	1
Do	do	1,260.00	1
Operator (tabulating machine)	do	1,800.00	1
Photographers	do	2,800.00	1
Do	do	2,500.00	1
Do	do	2,300.00	1
Do	do	2,100.00	2
Do	do	1,920.00	2
Do	do	1,560.00	2
Photo experts	do	1,700.00	2
Psychologist for research and teaching	do	3,000.00	1
Physicists	do	4,200.00	2
Property accountant	do	1,500.00	1
Do	do	1,320.00	1
Property expert	do	3,600.00	1
Purchasing agent	do	3,200.00	1
Production expert	do	3,600.00	1
Do	do	3,000.00	1
Research assistant in physiology of aviation	do	1,800.00	1
Do	do	1,600.00	1
Do	do	1,400.00	1
Research assistant in physiology of aviation and photographer	do	1,600.00	1
Research assistant in psychology of aviation	do	1,800.00	1
Do	do	1,600.00	1
Superintendent	do	1,600.00	1
Do	do	1,380.00	1
Superintendent (factory)	do	7,200.00	1
Superintendent (stores)	do	4,800.00	1
Technical librarian	do	1,550.00	1
Do	do	1,500.00	1
Timekeepers	do	1,200.00	2
Timekeeper	do	1,000.00	1
Traffic expert	do	2,800.00	1
Do	do	2,400.00	.....
Traffic representative	do	1,500.00	1
Traffic supervisor	do	1,800.00	1
Trained nurse	do	1,800.00	1
Messenger, matron, and janitor	do	.....	85

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriat for the fiscal y ending June 1921.

Air Service, Army—Continued.

Employees.	Rate.	Expended, 1920.
Wages:		*Number.*
Airplane assemblers ..... per annum..	$1,800.00	1
Do ..... do....	1,717.00	1
Do ..... do....	1,700.00	1
Do ..... do....	1,680.00	2
Do ..... do....	1,620.00	2
Do ..... do....	1,500.00	2
Do ..... do....	1,420.00	3
Do ..... do....	1,400.00	4
Do ..... do....	1,320.00	3
Do ..... do....	1,300.00	4
Airplane subassemblers ..... do....	2,288.00	6
Do ..... do....	2,060.00	7
Do ..... do....	1,948.00	2
Do ..... do....	1,830.00	5
Do ..... do....	1,700.00	6
Airplane riggers ..... do....	2,400.00	1
Do ..... do....	2,100.00	4
Do ..... do....	1,800.00	5
Do ..... do....	1,620.00	7
Do ..... do....	1,500.00	10
Do ..... do....	1,400.00	1
Do ..... do....	1,200.00	1
Aligner ..... do....	1,500.00	2
Apprentices ..... do....	900.00	8
Do ..... do....	600.00	1
Auto mechanics ..... do....	2,000.00	3
Do ..... do....	1,800.00	1
Do ..... do....	1,770.00	1
Do ..... do....	1,500.00	4
Do ..... do....	1,400.00	5
Do ..... do....	1,300.00	1
Do ..... do....	1,200.00	9
Aviation mechanician helpers ..... do....	1,440.00	7
Do ..... do....	1,080.00	12
Battery man ..... do....	1,830.00	1
Blacksmiths ..... do....	2,288.00	1
Do ..... do....	1,800.00	3
Do ..... do....	1,600.00	1
Do ..... do....	1,500.00	5
Do ..... do....	1,200.00	1
Cabinetmakers ..... do....	2,288.00	1
Do ..... do....	2,175.00	4
Do ..... do....	1,945.00	14
Do ..... do....	1,825.00	1
Do ..... do....	1,800.00	4
Do ..... do....	1,680.00	5
Do ..... do....	1,620.00	2
Do ..... do....	1,500.00	3
Carburetor expert ..... do....	1,500.00	1
Carpenters ..... do....	2,800.00	1
Do ..... do....	2,500.00	1
Do ..... do....	2,400.00	3
Do ..... do....	2,100.00	2
Do ..... do....	2,000.00	13
Do ..... do....	1,800.00	7
Do ..... do....	1,740.00	36
Do ..... do....	1,680.00	2
Do ..... do....	1,620.00	1
Do ..... do....	1,535.00	27
Do ..... do....	1,500.00	26
Do ..... do....	1,440.00	9
Do ..... do....	1,400.00	2
Do ..... do....	1,380.00	19
Do ..... do....	1,260.00	1
Do ..... do....	1,200.00	5
Do ..... do....	1,144.00	1
Cement finisher ..... do....	2,500.00	1
Chauffeurs ..... do....	1,860.00	1
Do ..... do....	1,600.00	8
Do ..... do....	1,400.00	10
Do ..... do....	1,380.00	1
Do ..... do....	1,320.00	11
Do ..... do....	1,300.00	9
Do ..... do....	1,240.00	2
Do ..... do....	1,200.00	61
Do ..... do....	1,140.00	3
Do ..... do....	1,080.00	1
Do ..... do....	1,000.00	8
Concrete finisher ..... do....	1,440.00	1
Engineer, crane ..... do....	2,060.00	1
Do ..... do....	1,800.00	1
Engineer, steam ..... do....	1,800.00	1
Firemen ..... do....	1,800.00	7
Do ..... do....	1,680.00	3
Do ..... do....	1,500.00	7
Do ..... do....	1,400.00	1
Do ..... do....	1,380.00	1
Do ..... do....	1,200.00	11
Do ..... do....	900.00	1
Aircraft fabric coverers ..... do....	1,945.00	1
Do ..... do....	1,830.00	2
Do ..... do....	1,716.00	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

ir Service, Army—Continued.

Employees.	Rate	Expended, 1920.
Wages—Continued.		*Number.*
Checkers	per annum. $1,620.00	1
Do	do 1,600.00	2
Do	do 1,500.00	4
Do	do 1,440.00	4
Do	do 1,400.00	6
Do	do 1,300.00	3
Do	do 1,200.00	36
Do	do 1,080.00	3
Cordage workers	do 1,800.00	2
Do	do 1,600.00	2
Dopers	do 2,288.00	2
Electricians	do 2,700.00	1
Do	do 2,100.00	9
Do	do 1,860.00	1
Do	do 1,820.00	1
Do	do 1,800.00	5
Do	do 1,620.00	4
Do	do 1,600.00	2
Do	do 1,500.00	4
Do	do 1,440.00	1
Do	do 1,250.00	3
Do	do 1,200.00	1
Fabric workers	do 1,620.00	3
Do	do 1,500.00	2
Foremen	do 4,500.00	1
Do	do 4,000.00	1
Do	do 3,800.00	1
Do	do 3,600.00	1
Do	do 3,200.00	1
Do	do 3,000.00	4
Do	do 2,800.00	1
Do	do 2,500.00	5
Do	do 2,400.00	7
Do	do 2,240.00	1
Do	do 2,208.00	1
Do	do 2,200.00	3
Do	do 2,100.00	7
Do	do 2,000.00	2
Do	do 1,980.00	1
Do	do 1,800.00	20
Do	do 1,740.00	1
Do	do 1,700.00	1
Do	do 1,680.00	3
Do	do 1,620.00	2
Do	do 1,600.00	7
Do	do 1,560.00	5
Do	do 1,500.00	19
Do	do 1,440.00	1
Do	do 1,409.00	5
Do	do 1,400.00	7
Do	do 1,380.00	2
Do	do 1,320.00	5
Do	do 1,260.00	1
Do	do 1,200.00	30
Guards	do 2,800.00	3
Do	do 1,800.00	1
Do	do 1,500.00	60
Do	do 1,400.00	111
Do	do 1,330.00	2
Do	do 1,320.00	1
Do	do 1,200.00	70
Do	do 1,080.00	2
Do	do 1,020.00	1
Do	do 960.00	14
Do	do 900.00	14
Helpers	do 1,716.00	1
Do	do 1,560.00	4
Do	do 1,500.00	8
Do	do 1,400.00	3
Do	do 1,200.00	101
Do	do 1,080.00	6
Do	do 1,030.00	1
Do	do 1,000.00	1
Do	do 915.00	1
Do	do 900.00	17
Ignition electrician	do 2,160.00	1
Do	do 1,800.00	1
Ignition mechanic	do 1,500.00	1
Inspectors	do 3,300.00	1
Do	do 3,200.00	1
Do	do 3,000.00	1
Do	do 2,800.00	1
Do	do 2,500.00	3
Do	do 2,400.00	9
Do	do 2,200.00	1
Do	do 2,100.00	1
Do	do 2,000.00	1
Do	do 1,800.00	4
Do	do 1,500.00	4
Do	do 1,440.00	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Air Service, Army—Continued.		

Employees.	Rate.	Expended, 1920.
Wages—Continued.		*Number.*
Instrument maker	per annum $2,800.00	1
Do	do 2,100.00	1
Do	do 2,288.00	1
Instrument observer	do 2,100.00	1
Machinists	do 2,550.00	12
Do	do 2,400.00	21
Do	do 2,295.00	12
Do	do 2,175.00	15
Do	do 2,100.00	4
Do	do 2,060.00	4
Do	do 1,950.00	5
Do	do 1,830.00	3
Do	do 1,800.00	23
Do	do 1,720.00	5
Do	do 1,620.00	3
Do	do 1,610.00	2
Do	do 1,560.00	1
Do	do 1,500.00	3
Do	do 1,400.00	4
Do	do 1,300.00	3
Do	do 1,200.00	4
Machine tool operator	do 1,100.00	1
Machine woodworkers	do 2,100.00	1
Do	do 2,040.00	2
Do	do 2,000.00	1
Do	do 1,900.00	2
Do	do 1,800.00	3
Do	do 1,740.00	1
Do	do 1,700.00	3
Do	do 1,580.00	3
Do	do 1,500.00	1
Do	do 1,400.00	1
Do	do 1,380.00	3
Mechanics	do 2,100.00	1
Do	do 2,040.00	1
Do	do 2,000.00	2
Do	do 1,800.00	12
Do	do 1,700.00	1
Do	do 1,680.00	1
Do	do 1,620.00	1
Do	do 1,600.00	3
Do	do 1,500.00	7
Do	do 1,380.00	1
Do	do 1,200.00	1
Motormen	do 1,500.00	1
Do	do 1,400.00	1
Do	do 1,380.00	1
Do	do 1,200.00	2
Motor mechanics	do 2,800.00	1
Do	do 2,400.00	1
Do	do 2,000.00	1
Do	do 1,800.00	15
Do	do 1,620.00	16
Do	do 1,600.00	2
Do	do 1,500.00	53
Do	do 1,440.00	2
Do	do 1,400.00	5
Do	do 1,360.00	2
Do	do 1,240.00	1
Do	do 1,200.00	9
Do	do 1,080.00	26
Do	do 1,000.00	1
Do	do 915.00	1
Do	do 900.00	1
Metal fittings makers	do 2,516.00	2
Do	do 2,402.00	7
Airplane mechanics	do 1,810.00	.....
Metal fittings makers	do 2,280.00	5
Do	do 2,174.00	2
Do	do 2,060.00	5
Metal spinner	do 2,516.00	1
Metallurgist	do 3,600.00	1
Do	do 2,800.00	1
Mechanician, radio	do 2,100.00	1
Do	do 1,800.00	1
Millwrights	do 2,100.00	3
Molder	do 2,400.00	1
Operators, blue-gas	do 2,100.00	3
Operator, II-2 bench	do 2,015.00	1
Do	do 1,800.00	1
Operators, crane	do 1,800.00	2
Do	do 1,500.00	1
Operator, multigraph	do 2,000.00	1
Do	do 1,200.00	1
Operators, blue print and sensitizer	do 2,200.00	1
Do	do 1,920.00	1
Do	do 1,800.00	2
Do	do 1,560.00	3
Do	do 1,440.00	2
Operator, billing machine	do 1,200.00	1
Operator, photostat	do 2,100.00	1
Do	do 1,680.00	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ieral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

r Service, *Army*—Continued.

Employees.	Rate.	Expended, 1920.
Wages—Continued.		*Number.*
Operator, machine	per annum	$1,580.00	1
Operators, wood machine	do	2,288.00	2
Do	do	2,173.00	4
Do	do	2,060.00	1
Paper hanger	do	2,200.00	1
Painters	do	1,920.00	2
Do	do	1,860.00	2
Do	do	2,403.00	1
Do	do	1,800.00	5
Do	do	1,680.00	3
Do	do	1,500.00	42
Do	do	1,200.00	2
Paekers	do	1,440.00	1
Do	do	1,380.00	2
Do	do	1,200.00	25
Do	do	1,000.00	1
Parachute engineer	do	4,000.00	1
Pattern makers	do	2,860.00	7
Do	do	1,800.00	1
Pipe fitter	do	1,800.00	1
Do	do	1,320.00	1
Propeller makers	do	2,400.00	8
Do	do	2,290.00	3
Do	do	2,100.00	1
Repairmen	do	2,400.00	1
Do	do	2,160.00	1
Do	do	2,100.00	2
Do	do	2,000.00	3
Do	do	1,800.00	16
Do	do	1,700.00	7
Do	do	1,680.00	3
Do	do	1,620.00	3
Do	do	1,600.00	2
Do	do	1,580.00	1
Do	do	1,540.00	1
Do	do	1,500.00	21
Do	do	1,400.00	6
Do	do	1,300.00	1
Do	do	1,200.00	8
Do	do	1,100.00	3
Saw filer	do	1,700.00	1
Do	do	1,680.00	1
Screw machine operators	do	2,288.00	1
Do	do	2,175.00	2
Do	do	1,830.00	2
Septic tank operators	do	1,080.00	3
Sheet metal workers	do	2,160.00	1
Do	do	2,525.00	2
Do	do	2,400.00	10
Do	do	2,290.00	2
Do	do	2,175.00	1
Do	do	2,060.00	1
Do	do	1,800.00	6
Do	do	1,740.00	1
Do	do	1,680.00	1
Do	do	1,620.00	1
Do	do	1,600.00	2
Do	do	1,560.00	1
Do	do	1,500.00	2
Do	do	1,200.00	1
Do	do	1,020.00	1
Steam fitters	do	2,360.00	2
Do	do	2,160.00	4
Do	do	1,900.00	3
Do	do	2,060.00	7
Do	do	1,200.00	3
Stock keepers	do	1,500.00	1
Do	do	1,400.00	2
Do	do	1,300.00	2
Do	do	1,200.00	11
Do	do	1,000.00	3
Do	do	900.00	1
Storekeepers	do	3,000.00	1
Do	do	2,800.00	1
Do	do	1,920.00	1
Do	do	1,800.00	3
Do	do	1,680.00	2
Do	do	1,620.00	1
Do	do	1,600.00	4
Do	do	1,535.00	2
Do	do	1,500.00	16
Do	do	1,440.00	1
Do	do	1,400.00	5
Do	do	1,380.00	2
Do	do	1,360.00	4
Do	do	1,300.00	4
Do	do	1,200.00	21
Do	do	960.00	1
Pattern maker	do	1,680.00	1
Do	do	1,500.00	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Air Service, Army—Continued.

Employees.	Rate.	Expended, 1920.
Wages—Continued.		*Number.*
Plumbers	per annum	$2,310.00	3
Do	do	1,900.00	1
Do	do	1,800.00	1
Do	do	1,680.00	2
Do	do	1,600.00	1
Do	do	1,565.00	3
Do	do	1,560.00	1
Do	do	1,500.00	1
Do	do	1,248.00	1
Power plant engineer	do	2,500.00	1
Do	do	2,100.00	1
Pressman and press feeder	do	2,100.00	1
Do	do	1,200.00	1
Tailor	do	1,380.00	1
Teamsters	do	900.00	2
Tinner	do	1,800.00	1
Tinsmith	do	1,800.00	1
Do	do	1,560.00	1
Do	do	1,500.00	1
Tool crib attendant	do	1,440.00	1
Tool maker	do	2,000.00	1
Do	do	1,800.00	1
Truckmasters	do	1,620.00	4
Truck drivers	do	1,560.00	3
Tube bender	do	2,515.00	1
Do	do	2,400.00	1
Typesetter (foreman)	do	2,800.00	1
Upholsterers	do	2,173.00	1
Do	do	2,060.00	1
Do	do	1,830.00	2
Varnishers	do	2,288.00	2
Do	do	1,944.00	2
Vulcanizer	do	1,740.00	1
Do	do	1,200.00	1
Watchmaker	do	2,800.00	1
Weigher and marker	do	1,080.00	1
Watchmen	do	1,080.00	146
Welders	do	2,860.00	1
Do	do	2,500.00	1
Do	do	2,400.00	2
Do	do	2,292.00	1
Do	do	1,740.00	1
Do	do	1,600.00	1
Do	do	1,500.00	2
Miscellaneous and temporary labor, per hour, 45 to 60 cents; per annum, $1,080 to $1,200			2,245
			8,735
Salaries and wages			$9,267,336.64

RECAPITULATION OF SALARIES AND WAGES.

Field Service	7,929,157.22
Office of the Chief of Air Service	1,338,179.42
Total	9,267,336.64

OTHER OBJECTS OF EXPENDITURE.

Expenses of civilian employees	56,751.84
Services and expenses of consulting engineers	3,089.89
Instruction and operations of Air Service troops	4,425,118.52
Maintenance and operation of stations	2,874,860.07
Salvage and disposal of surplus and obsolete materials	1,189,750.89
Hellum exploration, conservation, and production	483,900.00
Experimental, research, engineering, and development, not including operating expenses of experimental plants	2,440,148.01
Production of new aircraft, engines, and accessories	3,386,814.55
Establishment of stations in Phillppine Islands	350,000.00
Establishment of airways and landing fields, improvement of stations, and construction of hangars, gas plants, and shops	839,766.12
Miscellaneous	513,378.06
Total	25,830,914.59

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
FINANCE DEPARTMENT.		
Pay, etc., of the Army—		
Pay of officers:		
For pay of officers of the line and staff (*acts May 11, 1908, vol. 35, p. 108, sec. 1; May 18, 1920, vol. 41, p. 601, sec. 1; June 4, 1920, vol. 41, p. 760, sec. 1; June 5, 1920, vol. 41, p. 954, sec. 1*)	$48,780,951.00	
For pay of officers of the National Guard (*same acts*)	100.00	
For pay of officers of the Officers' Reserve Corps (*same acts*)	3,016,627.00	
For pay of warrant officers (*acts July 9, 1918, vol. 40, p. 882, sec. 1; June 4, 1920, vol. 41, p. 761, sec. 1; June 5, 1920, vol. 41, p. 954, sec. 1*)	1,478,016.00	
For aviation increase, to officers of the Air Service (*acts June 4, 1920, vol. 41, p. 769, sec. 1; June 5, 1920, vol. 41, p. 954, sec. 1*)	2,140,120.00	
For additional pay to officers for length of service (*R. S., p. 220, secs. 1262, 1263; acts May 11, 1908, vol. 35, p. 108, sec. 1; June 5, 1920, vol. 41, p. 954, sec. 1*)	4,608,250.00	
Pay of enlisted men:		
For pay of enlisted men of the line and staff (*acts June 4, 1920, vol. 41, p. 761, sec. 1; May 18, 1920, vol. 41, p. 602, sec. 1; June 5, 1920, vol. 41, p. 954, sec. 1*)	118,391,543.00	
For pay of enlisted men of the National Guard (*same acts*)	100.00	
For pay of enlisted men of the Enlisted Reserve Corps (*acts June 4, 1920, vol. 41, p. 780, sec. 1; June 5, 1920, vol. 41, p. 954, sec. 1*)	1,197,212.00	
For aviation increase, to enlisted men of the Air Service (*acts June 4, 1920, vol. 41, p. 769, sec. 1; June 5, 1920, vol. 41, p. 954, sec. 1*)	893,376.00	
For pay of the enlisted men of the Philippine Scouts (*acts Feb. 2, 1901, vol. 31, p. 757, sec. 1; June 5, 1920, vol. 41, p. 954, sec. 1*)	1,276,388.00	
For additional pay to enlisted men for length of service (*acts June 4, 1920, vol. 41, p. 761, sec. 1; June 5, 1920, vol. 41, p. 954, sec. 1*)	5,040,000.00	
Pay of persons with retired status:		
For pay of the officers on the retired list (*R. S., p. 218, secs. 1243, 1245; acts May 11, 1908, vol. 35, p. 108, sec. 1; June 5, 1920, vol. 41, p. 954, sec. 1*)	5,339,344.00	
For increase pay to retired officers on active duty (*acts Nov. 3, 1893, vol. 28, p. 7, sec. 1; Apr. 23, 1904, vol. 33, p. 264, sec. 1; June 12, 1906, vol. 34, p. 245, sec. 1; June 5, 1920, vol. 41, p. 954, sec. 1*)	369,640.00	
For pay of retired enlisted men (*acts Mar. 7, 1907, vol. 34, p. 1217, sec. 1; May 11, 1908, vol. 35, p. 109, sec. 1; June 5, 1920, vol. 41, p. 955, sec. 1*)	4,180,167.00	
For pay and allowances of retired enlisted men on active duty (*acts June 4, 1920, vol. 41, p. 780, sec. 1; June 5, 1920, vol. 41, p. 955, sec. 1*)	17,817.00	
For pay of retired Philippine Scout officers (*acts June 4, 1920, vol. 41, p. 770, sec. 1; June 5, 1920, vol. 41, p. 955, sec. 1*)	185,640.00	
For pay of retired pay clerks (*acts Mar. 3, 1911, vol. 36, p. 1044, sec. 1; June 5, 1920, vol. 41, p. 955, sec. 1*)	18,562.00	
For pay of retired veterinarians (*acts Mar. 3, 1911, vol. 36, p. 1042, sec. 1; June 5, 1920, vol. 41, p. 955, sec. 1*)	3,570.00	
Clerks, messengers, and laborers, office of the Chief of Staff:		
One chief clerk, at $2,500 per annum (*act June 5, 1920, vol. 41, p. 955, sec. 1*)	2,500.00	
One clerk, at $2,250 per annum (*same act*)	2,250.00	
Six clerks, at $2,000 each per annum (*same act*)	12,000.00	
Eight clerks, at $1,800 each per annum (*same act*)	14,400.00	
Fourteen clerks, at $1,600 each per annum (increase of 1 submitted) (*same act*)	22,400.00	
Twenty-three clerks, at $1,400 each per annum (increase of 2 submitted) (*same act*)	32,200.00	
Fifty-seven clerks, at $1,200 each per annum (increase of 33 submitted) (*same act*)	68,400.00	
One chief messenger, at $1,000 per annum (*same act*)	1,000.00	
Four messengers, at $840 each per annum (increase of 1 submitted) (*same act*)	3,360.00	
Fourteen messengers, at $800 each per annum (increase of 4 in number and $80 each submitted) (*same act*)	11,200.00	
Two laborers, at $800 each per annum (increase of 1 in number and $80 each submitted) (*same act*)	1,600.00	
One messenger boy, at $480 per annum (*submitted*)	480.00	
Clerks, messengers, and laborers, General Staff College:		
One chief clerk, at $2,000 per annum (*act June 5, 1920, vol. 41, p. 955, sec. 1*)	2,000.00	
One clerk, at $2,000 per annum (*submitted*)	2,000.00	
One clerk, at $1,800 per annum (*same act*)	1,800.00	
Six clerks, at $1,600 each per annum (*same act*)	9,600.00	
Seven clerks, at $1,400 each per annum (*same act*)	9,800.00	
Six clerks, at $1,200 each per annum (*same act*)	7,200.00	
Three clerks, at $1,000 each per annum (*same act*)	3,000.00	
One captain of the watch, at $900 per annum (*same act*)	900.00	
Six watchmen, at $720 each per annum (*same act*)	4,320.00	
One packer, at $840 per annum (*same act*)	840.00	
Five messengers, at $720 each per annum (*same act*)	3,600.00	
One laborer, at $720 per annum (*same act*)	720.00	
One laborer, at $600 per annum (*same act*)	600.00	
One gardener, at $720 per annum (*same act*)	720.00	
Five charwomen, at $240 each per annum (*same act*)	1,200.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Pay, etc., of the Army—Continued.		
Pay of Army field clerks and civil-service messengers at headquarters of the several territorial departments, Army and corps headquarters, territorial districts, tactical divisions and brigades, service schools, camps, and ports of embarkation and debarkation:		
Army field clerks:		
Twenty, at $2,240 each per annum (increase of 5 in number and $240 each submitted) (*act June 5, 1920, vol. 41, p. 955, sec. 1*)	$44,800.00	
One hundred, at $2,040 each per annum (increase of 27 in number and $240 each submitted) (*same act*)	204,000.00	
One hundred and eighty, at $1,840 each per annum (increase of 51 in number and $240 each submitted) (*same act*)	331,200.00	
Two hundred and twenty-five, at $1,640 each per annum (increase of 46 in number and $240 each submitted) (*same act*)	369,000.00	
Three hundred and seventy-five, at $1,440 each per annum (increase of 96 in number and $240 each submitted) (*same act*)	540,000.00	
One hundred messengers, at $750 each per annum (increase of $30 each submitted) (*same act*)	75,000.00	
For additional pay while on foreign service (*acts July 9, 1918, vol. 40, p. 853, sec. 1; June 5, 1920, vol. 41, p. 955, sec. 1*)	7,072.00	
For commutation of quarters and of heat and light (*acts Aug. 29, 1916, vol. 39, p. 625, sec. 1; June 5, 1920, vol. 41, p. 955, sec. 1*)	388,735.00	
For commutation of quarters and of heat and light for field clerks, Quartermaster Corps (*same acts*)	79,434.00	
Provided, That said clerks, messengers, and laborers shall be employed and assigned by the Secretary of War to the offices and positions in which they are to serve: *Provided further*, That no clerk, messenger, or laborer at headquarters of tactical divisions, military departments, brigades, service schools, and office of the Chief of Staff shall be assigned to duty in any bureau of the War Department.		
Miscellaneous:		
For pay of contract surgeons (*acts Feb. 2, 1901, vol. 31, p. 752, sec. 1; May 18, 1920, vol. 41, p. 602, sec. 1; June 5, 1920, vol. 41, p. 956, sec. 1*)	56,801.00	
For pay of nurses (*acts July 9, 1918, vol. 40, p. 879, sec. 1; May 18, 1920, vol. 41, p. 602, sec. 1; June 5, 1920, vol. 41, p. 956, sec. 1*)	1,313,366.00	
For pay of hospital matrons (*R. S., 1277; act June 5, 1920, vol. 41, p. 956, sec. 1*)	3,000.00	
For expenses of courts-martial, courts of inquiry, military commissions, retiring boards, and compensation of reporters and witnesses attending same, and expenses of taking depositions and securing other evidence for use before the same (*R. S., 1287; acts Aug. 24, 1912, vol. 37, p. 575, sec. 1; June 5, 1920, vol. 41, p. 956, sec. 1*)	182,000.00	
For commutation of quarters and heat and light to commissioned officers, warrant officers, members of the Nurse Corps, and enlisted men on duty at places where no public quarters are available, including enlisted men of the Regular Army Reserve and retired enlisted men when ordered to active duty (*acts Mar. 2, 1907, vol. 34, p. 1167, sec. 1; Mar. 4, 1915, vol. 38, p. 1069, sec. 1; July 9, 1918, vol. 40, pp. 879, 882, sec. 1; June 5, 1920, vol. 41, p. 956, sec. 1*)	7,196,800.00	
For interest on soldiers' deposits (*R. S., 1306; act June 5, 1920, vol. 41, p. 956, sec. 1*)	100,000.00	
For pay of expert accountant for the Inspector General's Department (increase of $1,000 submitted) (*acts June 13, 1890, vol. 26, p. 15, sec. 1; June 5, 1920, vol. 41, p. 956, sec. 1*)	3,500.00	
For additional pay to officer in charge of public buildings and grounds at Washington, District of Columbia (*acts Aug. 29, 1916, vol. 39, p. 628, sec. 1; July 11, 1919, vol. 41, p. 112, sec. 1; submitted*)	760.00	
For mileage to commissioned officers, warrant officers, members of the Officers' Reserve Corps when ordered to active duty, contract surgeons, expert accountant, Inspector General's Department, Army field clerks and field clerks of the Quartermaster Corps, when authorized by law (*acts June 12, 1906, vol. 34, p. 246, sec. 1; June 5, 1920, vol. 41, p. 956, sec. 1*)	3,000,000.00	
For additional 10 per cent increase of pay of officers on foreign service (*acts June 12, 1906, vol. 34, p. 247, sec. 1; June 5, 1920, vol. 41, p. 956, sec. 1*)	566,776.00	
For additional 20 per cent increase of pay of enlisted men on foreign service (*acts June 12, 1906, vol. 34, p. 247, sec. 1; June 5, 1920, vol. 41, p. 956, sec. 1*)	2,308,373.00	
For pay of 1 computer for Artillery Board (*acts Aug. 29, 1916, vol. 39, p. 629, sec. 1; June 5, 1920, vol. 41, p. 956, sec. 1*)	2,500.00	
For payment of exchange by officers serving in foreign countries and when specially authorized by the Secretary of War, by officers disbursing funds pertaining to the War Department when serving in Alaska, and all foreign money received shall be charged to and paid out by disbursing officers of the Army at the legal valuation fixed by the Secretary of the Treasury (*acts Aug. 29, 1916, vol. 39, p. 629, sec. 1; June 5, 1920, vol. 41, p. 956, sec. 1*)	5,000.00	
For additional pay to officers below the grade of major required to be mounted and who furnish their own mounts: *Provided, that all officers of Field Artillery on the active list shall be required to be mounted within the meaning of this paragraph* (*acts May 11, 1908, vol. 35, p. 198, sec. 1; June 5, 1920, vol. 41, p. 956, sec. 1; submitted*)	300,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
l, etc., of the Army—Continued.			
Miscellaneous—Continued.			
For amount required to make monthly payments to Jennie Carroll, widow of James Carroll, late major, United States Army (*acts May 23, 1908, vol. 35, p. 499, sec. 1; June 5, 1920, vol. 41, p. 956, sec. 1*)	$1,500.00		
For amount required to make monthly payments to Mabel H. Lazear, widow of Jesse W. Lazear, late acting assistant surgeon, United States Army (*same acts*)	1,500.00		
For amount required to make monthly payments to John R. Kissinger, late of Company D, One Hundred and Fifty-Seventh Indiana Volunteer Infantry, also late of the Hospital Corps, United States Army (*acts Feb. 5, 1911, vol. 36, p. 1300, sec. 1; June 5, 1920, vol. 41, p. 956, sec. 1*)	1,200.00		
For compensation of clerks and other employees of the Finance Department (*act June 4, 1920, vol. 41, p. 766, sec. 9a; submitted*)	1,420,000.00		
All the money hereinbefore appropriated for pay of the Army and miscellaneous, except the appropriation for mileage to commissioned officers, warrant officers, members of the Officers' Reserve Corps when ordered to active duty, contract surgeons, expert accountant, Inspector General's Department, Army field clerks, and field clerks of the Quartermaster Corps, when authorized by law, shall be disbursed and accounted for as pay of the Army, and for that purpose shall constitute one fund.			
Mileage, $3,000,000; pay, etc., of the Army, $212,659,830.			
Total pay, etc., of the Army, including mileage		$215,659,830.00	$156,550,530.00
QUARTERMASTER CORPS.			
eral Appropriations, Quartermaster Corps—			
SUBSISTENCE OF THE ARMY: Purchase of subsistence supplies: For issue as rations to troops, including warrant officers of the Mine Planter Service, enlisted men of the *Enlisted Reserve Corps* and retired enlisted men when ordered to active duty, civil employees when entitled thereto, hospital matrons, nurses, applicants for enlistment while held under observation, general prisoners of war (including Indians held by the Army as prisoners, but for whose subsistence appropriation is not otherwise made), Indians employed with the Army as guides and scouts, and general prisoners at posts; for the subsistence of the masters, officers, crews, and employees of the vessels of the Army Transport Service; hot coffee for troops traveling when supplied with cooked or travel rations; meals for recruiting parties and applicants for enlistment while under observation; for sales to officers, including members of the Officers' Reserve Corps while on active duty, and enlisted men of the Army: *Provided*, That the sum of $12,000 is authorized to be expended for supplying meals or furnishing commutation of rations to enlisted men of the Regular Army and the National Guard who may be competitors in the national rifle match: *Provided further*, That no competitor shall be entitled to commutation of rations in excess of $1.50 per day, and when meals are furnished no greater expense than that sum per man per day for the period the contest is in progress shall be incurred. For payments: Of commutation of rations to the cadets of the United States Military Academy in lieu of the regular established ration, at the rate of $1.08 per ration; of the regulation allowances of commutation in lieu of rations to enlisted men on furlough, enlisted men and male and female nurses when stationed at places where rations in kind can not be economically issued, including warrant officers of the Mine Planter Service, enlisted men of the *Enlisted Reserve Corps* and retired enlisted men when ordered to active duty, and when traveling on detached duty where it is impracticable to carry rations of any kind, enlisted men selected to contest for places or prizes in department and Army rifle competitions while traveling to and from places of contest, male and female nurses on leave of absence, applicants for enlistment, and general prisoners while traveling under orders. For payment of the regulation allowance of commutation in lieu of rations for members of the Army Nurse Corps while on duty in hospital, and for enlisted men, applicants for enlistment while held under observation, civilian employees who are entitled to subsistence at public expense, and general prisoners sick therein, to be paid to the surgeon in charge; advertising; for providing prizes to be established by the Secretary of War for enlisted men of the Army who graduate from the Army schools for bakers and cooks, the total amount of such prizes at the various schools not to exceed $900 per annum; and for other necessary expenses incident to the purchase, testing, care, preservation, issue, sale, and accounting for subsistence supplies for the Army, *and for extraordinary expenses of subsistence of West Point cadets while attending inaugural ceremony, not to exceed $9,000, which shall be immediately available; in all* (*act June 5, 1920, vol. 41, p. 957, sec. 1*)	64,490,895.00		
REGULAR SUPPLIES: Regular supplies of the Quartermaster Corps, including their care and protection; construction and repair of military reservation fences; stoves and heating apparatus required for the use of the Army for heating offices, hospitals, barracks and quarters, and recruiting stations, and United States disciplinary barracks; also ranges, stoves, coffee roasters, and appliances for cooking and serving food at posts, in the field, and when traveling, and repair and maintenance of such heating and cooking appliances; and the necessary power for the operation of moving-picture machines; authorized issues of candles and matches; for furnishing heat and light or the authorized allowance of quarters for officers, including members of the Officers' Reserve Corps when ordered to active duty, and enlisted men, warrant officers, and field clerks, including enlisted men of the *Enlisted Reserve Corps* and retired enlisted men when ordered to active duty; contract surgeons when stationed at and			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Appropriations. Quartermaster Corps—Continued.		
occupying public quarters at military posts; for officers of the National Guard attending service and garrison schools, and for recruits, guards, hospitals, storehouses, offices, the buildings erected at private cost, in the operation of the act approved May 31, 1902, and buildings for a similar purpose on military reservations authorized by War Department regulations; for sale to officers, and including also fuel and engine supplies required in the operation of modern batteries at established posts; for post bakeries, including bake ovens and apparatus pertaining thereto and the repair thereof; for ice machines and their maintenance where required for the health and comfort of the troops and for ice for issue to organizations of enlisted men and officers at such places as the Secretary of War may determine, and for preservation of stores; for the construction, operation, and maintenance of laundries at military posts in the United States and its island possessions; for the authorized issues of laundry materials for use of general prisoners confined at military posts without pay or allowances, and for applicants for enlistment while held under observation; authorized issues of soap, toilet paper, and towels; for the necessary furniture, textbooks, paper, and equipment for the post schools and libraries, and for schools for noncommissioned officers; for the purchase and issue of instruments, office furniture, stationery, and other authorized articles for the use of officers' schools at the several military posts; for purchase of relief maps for issue to organizations, commercial newspapers, market reports, etc.; for the tableware and mess furniture for kitchens and mess halls, each and all for the enlisted men, including recruits; for forage, salt, and vinegar for the horses, mules, oxen, and other draft and riding animals of the Quartermaster Corps at the several posts and stations and with the armies in the field, and for the horses of the several regiments of Cavalry and batteries of Artillery, and such companies of Infantry and Scouts as may be mounted; for remounts and for the authorized number of officers' horses, including bedding for the animals; for seeds and implements required for the raising of forage at remount depots and on military reservations in the Hawaiian and Philippine Islands, and for labor and expenses incident thereto, including, when specifically authorized by the Secretary of War, the cost of irrigation; for straw for soldiers' bedding, stationery, typewriters and exchange of same, including blank books and blank forms for the Army, certificates for discharged soldiers, and for printing department orders and reports: *Provided, That not to exceed the following sums may be used in the erection and completion of the projects named: $40,000 for a laundry at San Juan, P. R.; $42,300 for improvement of electric power supply system at Governors Island, N. Y. (act June 5, 1920, vol. 41, p. 957, sec. 1; submitted)*.....	$67,920,408.00	
INCIDENTAL EXPENSES: Postage, cost of telegrams on official business received and sent by officers of the Army, including members of the Officers' Reserve Corps, when ordered to active duty; for expenses of expresses to and from frontier posts and armies in the field; hire of laborers in the Quartermaster Corps, including the care of officers' mounts when the same are furnished by the Government, and the hire of interpreters, spies, or guides for the Army; compensation of clerks and other employees of the Quartermaster Corps, and clerks, foremen, watchmen, and organist for the United States disciplinary barracks, and incidental expenses of recruiting; for the apprehension, securing, and delivering of deserters, including escaped military prisoners, and the expenses incident to their pursuit, and no greater sum than $50 for each deserter or escaped military prisoner shall, in the discretion of the Secretary of War, be paid to any civil officer or citizen for such services and expenses; for a donation of $10 to each dishonorably discharged prisoner upon his release from confinement under court-martial sentence, involving dishonorable discharge; and such additional expenditures as are necessary and authorized by law in the movements and operation of the Army, and at military posts, and not expressly assigned to any other department *(act June 5, 1920, vol. 41, p. 959, sec. 1)*.....	16,341,906.00	
TRANSPORTATION OF THE ARMY AND ITS SUPPLIES: For transportation of the Army and its supplies, including transportation of the troops when moving either by land or water, and of their baggage, including warrant officers, members of the Officers' Reserve Corps, enlisted men of the Enlisted Reserve Corps, and retired enlisted men when ordered to active duty, including the cost of packing and crating; for transportation of recruits and recruiting parties, of applicants for enlistment between recruiting stations and recruiting depots; for travel allowance to officers and enlisted men on discharge; for payment of travel allowance as provided in section 3 of the act approved *Feb. 28, 1919*, to enlisted men of the National Guard on their discharge from the service of the United States, and to members of the National Guard who have been mustered into the service of the United States and discharged on account of physical disability; for payment of travel pay to officers of the National Guard on their discharge from the service of the United States, as prescribed in the act approved Mar. 2, 1901; for travel allowance to discharged prisoners and persons discharged from the Government Hospital for the Insane after transfer thereto from such barracks or place to their homes (or elsewhere as they may elect), provided the cost in each case shall not be greater than to the place of last enlistment; of the necessary agents and other employees, including per diem allowances in lieu of subsistence not exceeding $4 for those authorized to receive the per diem allowance; of clothing and equipment and other quartermaster stores from Army depots or places of purchase or delivery to the several posts and Army depots and from those depots to the troops in the field; of horse equipment; of ordnance and ordnance stores, and small arms from the foundries and armories to the arsenals, fortifications, frontier posts, and Army depots; for payment of wharfage, tolls, and ferriages; for transportation of funds of the Army; for the payment of Army transportation lawfully due such land-grant railroads as have not		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
neral Appropriations, Quartermaster Corps—Continued.		
received aid in Government bonds (to be adjusted in accordance with the decisions of the Supreme Court in cases decided unde such land-grant acts), but in no case shall more than 50 per centum of full amount of service be paid: *Provided*, That such compensation shall be computed upon the basis of the tariff or lower special rates for like transportation performed for the public at large, and shall be accepted as in full for all demands for such service: *Provided further*, That in expending the money appropriated by this act a railroad company which has not received aid in bonds of the United States and which obtained a grant of public land to aid in the construction of its railroad on conditions that such railroad should be a post route and military road, subject to the use of the United States for postal, military, naval, and other Government services, and also subject to such regulations as Congress may impose restricting the charge for such Government transportation, having claims against the United States for transportation of troops and munitions of war and military supplies and property over such aided railroads, shall be paid out of the moneys appropriated by the foregoing provision only on the basis of such rate for the transportation of such troops and munitions of war and military supplies and property as the Secretary of War shall deem just and reasonable under the foregoing provision, such rate not to exceed 50 per cent of the compensation of such Government transportation as shall at that time be charged to and paid by private parties to any such company for like and similar transportation; and the amount so fixed to be paid shall be accepted as in full for all demands for such service: *Provided further*, That nothing in the preceding provisos shall be construed to prevent the accounting officers of the Government from making full payment to land-grant railroads for transportation of property or persons where the courts of the United States have held that such property or persons do not come within the scope of the deductions provided for in the land-grant acts; for the purchase and hire of draft and pack animals in such numbers as are actually required for the service, including reasonable provision for replacing unserviceable animals; for the purchase, hire, operation, maintenance, and repair of such harness, wagons, carts, drays, other vehicles, and horse-drawn passenger-carrying vehicles as are required for the transportation of troops and supplies and for official, military, and garrison purposes; for drayage and cartage at the several depots; for the purchase and repair of ships, boats, and other vessels required for the transportation of troops and supplies and for official, military, and garrison purposes; for expenses of sailing public transports and other vessels on the various rivers, the Gulf of Mexico, and the Atlantic and Pacific Oceans: *Provided further*, That no money herein appropriated shall be expended for the hire, operation, maintenance, or repair of any motor-propelled vehicle which shall be employed wholly or in part for personal, social, or similar use, except such use as is prescribed by order for the transportation of Army personnel in connection with the recreational activities of the Army: *Provided further*, That *hereafter*, in the joint discretion of the Secretary of War and Chairman of the Shipping Board, and when space is available, civilian passengers and shipments of commercial cargo may be transported on Army transports at such times as space is not available on commercial lines at rates not less than those charged by commercial steamship companies, between the same ports, for the same class of accommodations, the receipts from which shall be covered into the Treasury of the United States to the credit of miscellaneous receipts: *Provided further*, That $460,000 of the appropriation hereby made shall be available for additional pay for employees on harbor boats, quartermaster service, in lieu of subsistence: *And provided further, That of the amount herein appropriated not exceeding $27,010 may be used for extraordinary expenses of transportation of West Point cadets to Washington, D. C., to attend inaugural ceremonies and return, in the year 1921, which sum shall be immediately available (act June 5, 1920, vol. 41, p. 959, sec. 1; submitted)*..... $63,000,000.00		
WATER AND SEWERS AT MILITARY POSTS: For procuring and introducing water to buildings and premises at such military posts and stations as from their situations require to be brought from a distance; for the installation and extension of plumbing within buildings where the same is not specifically provided for in other appropriations; for the purchase and repair of fire apparatus, including fire-alarm systems; for the disposal of sewage, and expenses incident thereto; for repairs to water and sewer systems and plumbing; for hire of employees: *Provided, That not to exceed $108,423 may be used in the installation of a fresh-water supply system for Fords Island and Fort Kamehameha Military Reservation in connection with a joint Army-Navy water supply system for Pearl Harbor Naval Reservation and these posts (act June 5, 1920, vol. 41, p. 961, sec. 1; submitted)*..... 6,796,577.00		
CLOTHING AND CAMP AND GARRISON EQUIPAGE: For cloth, woolens, materials, and for the purchase and manufacture of clothing for the Army, including enlisted men of the *Enlisted Reserve Corps and* retired enlisted men when ordered to active duty; for issue and for sale at cost price according to the Army regulations; for payment for clothing not drawn due to warrant officers of the Mine Planter Service and to enlisted men on discharge; for altering and fitting clothing and washing and cleaning when necessary; for equipment and repair of equipment of dry-cleaning plants, salvage and sorting storehouses, hat repairing shops, shoe repair shops, clothing repair shops, and garbage reduction works; for equipage, including authorized issues of toilet articles, barbers' and tailors' materials, for use of general prisoners confined at military posts without pay or allowances and applicants for enlistment while held under observation; issue of toilet kits to recruits upon their first enlistment, and issue of housewives to the Army; for expenses of packing and handling and similar necessaries; for a suit of citizen's outer clothing, to cost not exceeding $40, to be issued to each soldier discharged other-		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Appropriations, Quartermaster Corps—Continued.			
wise than honorably; to each enlisted man convicted by civil court for an offense resulting in confinement in a penitentiary or other civil prison; and to each enlisted man ordered interned by reason of the fact that he is an alien enemy, or, for the same reason, discharged without internment; for indemnity to officers and men of the Army for clothing and bedding, and so forth, destroyed since April 22, 1898, by order of medical officers of the Army for sanitary reasons (*act June 5, 1920, vol. 41, p. 961, sec. 1*).....	$30,573,796.00		
		$249,123,582.00	$133,000,000.
That all the money hereinbefore designated under the titles "Subsistence of the Army," "Regular supplies, Quartermaster Corps," "Incidental expenses, Quartermaster Corps," "Transportation of the Army and its supplies," "Water and sewers at Military posts," "Clothing and Camp and garrison equipage" shall be disbursed and accounted for as "General appropriations, Quartermaster Corps," and for that purpose shall constitute one fund (*same act*).			
Horses for Cavalry, Artillery, Engineers, etc.—			
For the purchase of horses of ages, sex, and size as may be prescribed by the Secretary of War for remounts, for officers entitled to public mounts, for the Cavalry, Artillery, Signal Corps, and Engineers, the United States Military Academy, service schools and staff colleges, and for the Indian Scouts, and for such Infantry and members of the Medical Department in field campaigns as may be required to be mounted, and the expenses incident thereto: *Provided*, That the number of horses purchased under this appropriation, added to the number now on hand, shall be limited to the actual needs of the mounted service, including reasonable provisions for remounts, and unless otherwise ordered by the Secretary of War, no part of this appropriation shall be paid out for horses not purchased by contract after competition duly invited by the Quartermaster Corps, and an inspection under the direction and authority of the Secretary of War. When practicable, horses shall be purchased in open market at all military posts or stations, when needed, within a maximum price to be fixed by the Secretary of War: *Provided further*, That no part of this appropriation shall be expended for the purchase of any horse below the standard set by Army Regulations for Cavalry and Artillery horses, except when purchased as remounts or for instruction of cadets at the United States Military Academy: *Provided further*, That no part of this appropriation shall be expended for polo ponies except for West Point Military Academy, and such ponies shall not be used at any other place: *Provided further*, That not to exceed $250,000 of the appropriation hereby made shall be available for the encouragement of the breeding of riding horses suitable for the Army, including cooperation with the Bureau of Animal Industry, Department of Agriculture, and for the purchase of animals for breeding purposes and their maintenance: *Provided further*, That the Secretary of War may, in his discretion, and under such rules and regulations as he may prescribe, accept donations of animals for breeding and donations of money or other property to be used as prizes or awards at agricultural fairs, horse shows, and similar exhibitions, in order to encourage the breeding of riding horses suitable for Army purposes: *And provided further*, That the Secretary of War shall report annually to Congress, at the commencement of each session, a statement of all expenditures under this appropriation, and full particulars of means adopted and carried into effect for the encouragement of the breeding of riding horses suitable for the military service (*act June 5, 1920, vol. 41, p. 962, sec. 1*).....		2,499,351.00	1,500,000.
Barracks and Quarters—			
For barracks, quarters, stables, storehouses, magazines, administration and office buildings, sheds, shops, and other buildings necessary for the shelter of troops, public animals, and stores, and for administration purposes, except those pertaining to the Coast Artillery; for construction *of* reclamation plants, for constructing and repairing public buildings at military posts; for hire of employees; for rental of the authorized allowance of quarters for officers, including members of the Officers' Reserve Corps when ordered to active duty, on duty with the troops at posts and stations where no public quarters are available; of barracks or authorized allowance of quarters for noncommissioned officers and enlisted men, men on duty where public quarters are not available, including enlisted men of the Regular Army Reserve, retired enlisted men, and members of the enlisted Reserve Corps when ordered to active duty; for grounds for cantonments, camp sites, and other military purposes, and for buildings or portions of buildings for occupation by troops, for use as stables, storehouses, and offices, and for other military purposes; for the hire of recruiting stations and lodgings for recruits, for such furniture for the public rooms of officers' messes and for officers' quarters at military posts as may be approved by the Secretary of War; for wall lockers in permanent barracks and refrigerators in barracks and quarters; for screen doors, window screens, storm doors and sash, and window shades for barracks, offices, and quarters, and for flooring and framing for tents, and for the National Guard when called or drafted into the service of the United States: *Provided, that not to exceed the following amounts may be used for the purpose indicated at the places named: $350,700 for purchase of land adjoining Military Reservation at Fort Bliss, Tex., for a drill ground and aviation landing field; $550 for purchase of 4.6 acres of land for septic tank at Souther field, Americus, Ga.; $5,000 for purchase of railroad right of way to Carlstrom and Dorr fields, Arcadia, Fla.; $776 for purchase of 3.88 acres of land along west side of Scott field, Belleville, Ill.; $1,000 for purchase of land for septic tank, Mitchel field, Long Island; $6,000 for purchase of 3 acres of land for Balloon observation station, Los Angeles, Calif.; $3,000 for purchase 7.264 acres of land for railroad right of way at Mount Clemens, Mich.; $1,210 for purchase of 2.42 acres of land for*			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Barracks and Quarters—Continued.		
railroad right of way at Rantoul, Ill.; $350,000 for purchase of marine engine and boiler plant at Richmond, Va., from Emergency Fleet Corporation; $35,000 for purchase of approximately 350 acres of land at Ream field, San Diego, Calif.; $32,700 for construction of a swimming pool, including building at the U. S. Disciplinary Barracks, Fort Leavenworth, Kans.; $30,210 for construction of garage with concrete apron at the New Cumberland (Pa.) quartermaster depot (act June 5, 1920, vol. 41, p. 962, sec. 1; submitted)	$20,700,000.00	$8,500,000.00
Military Post Exchanges—		
For continuing the construction, equipment, and maintenance of suitable buildings at military posts and stations for the conduct of the post exchange, school, library, reading, lunch, amusement rooms, and gymnasium, including repairs to buildings erected at private cost, in the operation of the act approved May 31, 1902, for the rental of films, purchase of slides, supplies for and making repairs to moving-picture outfits and for similar and other recreational purposes at training and mobilization camps now established, or which may hereafter be established, *for the employment of the civilian personnel necessary to carry on recreation*, and for such *other* purposes not enumerated above as the Secretary of War may deem advisable, to be expended in the discretion and under the direction of the Secretary of War *(acts May 31, 1902, vol. 32, p. 283, sec. 1; July 11, 1919, vol. 41, p. 118, sec. 1; June 5, 1920, vol. 41, p. 963, sec. 1)*	833,000.00	500,000.00
Barracks and Quarters, Philippine Islands—		
Continuing the work of providing for the proper shelter and protection of officers and enlisted men of the Army of the United States lawfully on duty in the Philippine Islands, including repairs and payment of rents, the acquisition of title to building sites, and such additions to existing military reservations as may be necessary, and including also shelter for the animals and supplies, and all other buildings necessary for post administration purposes, and for shelter and repair thereof, and rentals for the United States troops in China: *Provided*, That no part of said sum shall be expended for the construction of quarters for officers of the Army the total cost of which, including the heating and plumbing apparatus, wiring, and fixtures, shall exceed in the case of quarters of a general officer the sum of *$16,000;* of a colonel or officer above the rank of captain, *$12,000;* and of an officer of and below the rank of captain, *$8,000: Provided further, That not to exceed $150,000 may be used in the erection and completion of an ice and coal storage plant on the Port Reservation, Manila, P. I. (act June 5, 1920, vol. 41, p. 964, sec. 1; submitted)*	314,000.00	300,000.00
Roads, Walks, Wharves, and Drainage—		
For the construction and repair by the Quartermaster Corps of roads, walks, and wharves; for the pay of employees; for the disposal of drainage; for dredging channels; and for care and improvement of grounds at military posts and stations *(act June 5, 1920, vol. 41, p. 964, sec. 1)*	3,500,000.00	3,000,000.00
Construction and Repair of Hospitals—		
For construction and repair of hospitals at military posts already established and occupied, including all expenditures for construction and repairs required at the Army and Navy Hospital at Hot Springs, Ark., and for the construction and repair of general hospitals and expenses incident thereto, and for additions needed to meet the requirements of increased garrisons, and for temporary hospitals in standing camps and cantonments; for the alteration of permanent buildings at posts for use as hospitals, construction and repairs of temporary hospital buildings at permanent posts, construction and repair of temporary general hospitals, rental or purchase of grounds, and rental and alteration of buildings for use for hospital purposes in the District of Columbia and elsewhere, including necessary temporary quarters for hospital personnel, outbuildings, heating and laundry apparatus, plumbing, water and sewers, and electric work, cooking apparatus, and roads and walks for the same: *Provided, That not to exceed $85,000 may be used in the completion of the hospital at Camp Knox, Ky. (act June 5, 1920, vol. 41, p. 964, sec. 1, submitted)*	1,509,900.00	1,000,000.00
Quarters for Hospital Stewards—		
For construction and repair of quarters for hospital stewards at military posts already established and occupied *(act June 5, 1920, vol. 41, p. 965, sec. 1)*	23,000.00	20,000.00
Shooting Galleries and Ranges—		
For shelter, grounds, shooting galleries, ranges for small-arms target practice, machine-gun practice, field-artillery practice, repairs, and expenses incident thereto, including flour for paste for marking targets, hire of employees, such ranges and galleries to be open as far as practicable to the National Guard and organized rifle clubs under regulations to be prescribed by the Secretary of War *(act June 5, 1920, vol. 41, p. 965, sec. 1)*	65,000.00	50,000.00
THE CHIEF OF FINANCE.		
Claims for Damages to and Loss of Private Property—		
For payment of claims for damages to and loss of private property incident to the training, practice, operation, or maintenance of the Army that have accrued, or may hereafter accrue, from time to time, to be immediately available and to remain available until expended: *Provided*, That settlement of such claims shall be made by the Auditor for the War Department, upon the approval and recommendation of the Secretary of War, where the amount of damages has been ascertained by the War Department, and payment thereof will be accepted by the owners of the property in full satisfaction of such damages *(act June 5, 1920, vol. 41, p. 965, sec. 1)*	100,000.00	40,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30 1921.
Rent of Buildings, Quartermaster Corps— For rent of buildings and parts of buildings in the District of Columbia for military purposes during the fiscal year 1922: *Provided*, That this appropriation shall not be available if space is provided by the Public Buildings Commission in Government-owned buildings (*act June 5, 1920, vol. 41. p. 965, sec. 1*)	$202,000.00	$200,000.00
NOTE.—For statement of buildings rented by the Quartermaster's Department, United States Army, in the District of Columbia, for military purposes, see Appendix C.		
Moral Training— *For the construction, repair, and maintenance of suitable buildings for the Chaplains' School at Camp Grant, Ill., and for chapels and chaplains' offices; for the purchase of books, posters, and miscellaneous printed matter; for the hire of the necessary civilian consultants and lecturers, within the District of Columbia and elsewhere, and for the payment of their traveling and other expenses as authorized by existing law; for donation to chaplains' funds, to be expended by chaplains, for the promotion of character development, moral and religious welfare, and the contentment of the personnel of the Army, not to exceed the sum of $50 per month to each chaplain; and for such other purposes relative to moral training in the Army as the Secretary of War may prescribe (submitted)*	240,500.00	
Vocational Training— For the employment [of the necessary civilian instructors in the most important trades] *at posts, camps, and stations, and within the District of Columbia, of the civilian personnel necessary to carry on educational and vocational training*, and for the payment of their traveling *and other necessary* expenses, as authorized *by* existing law; *for the printing and binding of texts, manuals, and other educational materials;* for the purchase of [carpenter's, machinist's, mason's, electrician's, and] such [other] tools and equipment as may be required, including machines used in connection with the trades; for the purchase of materials, live stock (including fowls), and other supplies necessary for instruction and training purposes; [and] *for* the construction, *repair, or alteration* of such buildings needed [in] *for educational and* vocational training; [in agriculture for shops, storage, and shelter of machinery] *and for such other purposes* as may be necessary to carry out the provisions of section 27 of the act approved June 3, 1916, authorizing, in addition to the military training of soldiers while in the active service, means for securing an opportunity to study and receive instruction upon educational lines of such character as to increase their military efficiency and enable them to return to civil life better equipped for industrial, commercial, and general business occupations, part of this instruction to consist of vocational education either in agriculture or the mechanic arts: *Provided*, That whenever possible officers, warrant officers, non-commissioned officers, or other enlisted men shall be detailed as instructors in the most important trades in lieu of civilian instructors: *Provided further*, That farm products and the increase in live stock (including fowls) which accrue as incidental to vocational training in agriculture and animal husbandry may be sold under such regulations as the Secretary of War may prescribe, and the proceeds of such sales shall be deposited in the Treasury of the United States to the credit of miscellaneous receipts (*acts June 3, 1916, vol. 39, p. 929, sec. 1; July 9, 1918, vol. 40, p. 865, sec. 1; July 11, 1919, vol. 41, p. 120, sec. 1; June 5, 1920, vol. 41, p. 965, sec. 1; submitted*)	5,729,500.00	3,500,000.00
Rifle Ranges for Civilian Instruction— To establish and maintain indoor and outdoor rifle ranges for the use of all able-bodied males capable of bearing arms, under reasonable regulations to be prescribed by the National Board for the Promotion of Rifle Practice and approved by the Secretary of War; for the employment of labor in connection with the establishment of outdoor and indoor rifle ranges, including labor in operating targets; for the employment of instructors; for clerical services; for badges and other insignia; for the transportation of employees, instructors, and civilians to engage in practice; for the purchase of materials, supplies, and services, and for expenses incidental to instruction of citizens of the United States in marksmanship, and their participation in national and international matches; for arms, ammunition, targets, and other accessories for target practice for issue in accordance with rules and regulations prescribed by the National Board for the Promotion of Rifle Practice and approved by the Secretary of War, in connection with the encouragement of rifle practice, in pursuance of the provisions of law; to be expended under the direction of the Secretary of War, and to remain available until expended: *Provided*, That out of this appropriation there may be expended for the payment of transportation, for supplying meals, or furnishing commutation of subsistence of civilian rifle teams authorized by the Secretary of War to participate in the national matches, not to exceed $200,000: *Provided further*, That hereafter members of civilian rifle teams may, in the discretion of the Secretary of War, be paid, as commutation of traveling expenses at the rate of 6½ cents per mile for the shortest usually traveled route from their homes to national matches, when authorized to participate therein by the Secretary of War and for the return travel thereto: *Provided further*, That the payment of travel pay for the return journey may be made in advance of the actual performance of travel (*acts June 3, 1916, vol. 39, p. 211, sec. 113; June 5, 1920, vol. 41, p. 966, sec. 1; submitted*)	300,000.00	100,100.00
Reserve Officers' Training Corps— For the procurement and issue, under such regulations as may be prescribed by the Secretary of War, to institutions at which one or more units of the Reserve Officers' Training Corps are maintained, of such public animals, means of transportation, arms, ammunition, supplies, tentage, equipment, and uniforms as he may deem necessary, and to forage at the expense of the United States public animals so issued, and to pay		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eneral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
eserve Officers' Training Corps—Continued. commutation in lieu of uniforms at a rate to be fixed annually by the Secretary of War; for transporting said animals and other authorized supplies and equipment from place of issue to the several institutions and training camps and return of same to place of issue when necessary; for the establishment and maintenance of camps for the further practical instruction of the members of the Reserve Officers' Training Corps, and for transporting members of such corps to and from such camps and to subsist them while traveling to and from such camps and while remaining therein so far as appropriations will permit; or in lieu of transporting them to and from such camps and subsisting them while en route, to pay them travel allowance at the rate of 5 cents per mile for the distance by the shortest usually traveled route from the places from which they are authorized to proceed to the camp and for the return travel thereto, and to pay the return travel pay in advance of the actual performance of travel; for medical attendance and supplies for members of such corps while at said camps; for pay for students attending advanced camps at the rate prescribed for soldiers of the seventh grade of the Regular Army; for the payment of commutation of subsistence to members of the senior division of the Reserve Officers' Training Corps, at a rate not exceeding the cost of the garrison ration prescribed for the Army; as authorized in the act of Congress approved June 3, 1916, as amended by the act of Congress approved June 4, 1920 (*acts June 3, 1916, vol. 39, p. 193, sec. 48; June 4, 1920, vol. 41, p. 777, sec. 47; June 5, 1920, vol. 41, pp. 966, 974, sec. 1*).....	$6,475,000.00	$3,000,100.00
upplies and Equipment for Military Schools and Colleges— For the procurement and issue as provided in section 55c, act of Congress approved June 4, 1920, under such regulations as may be prescribed by the Secretary of War, to military schools and colleges, other than those provided for in section 40 of the act above referred to, of such arms, tentage, equipment, ordnance equipment, including the transporting of same and the overhauling and repair of personal equipments, machine-gun outfits, and horse equipments, as the Secretary of War shall deem necessary for proper military training in said military schools and colleges (*acts June 3, 1916, vol. 39, p. 197, sec. 56; June 4, 1920, vol. 41, p. 780, sec. 55c; June 5, 1920, vol. 41, pp. 967, 974, sec. 1*).....	86,667.00	200.00
nland and Port Storage and Shipping Facilities— For inland and port storage, including all necessary buildings, docks, tracks, handling, and other facilities for Government supplies, including rentals, *acquisition of land*, hire of the necessary employees, and *for cold storage: Provided, That not to exceed $93,000 may be used in the erection and completion of a power house in connection with quartermaster warehouse No. 5 at Philadelphia, Pa. (acts July 8, 1918, vol. 40, p. 827, sec. 1; July 9, 1918, vol. 40, p. 860, sec. 1; July 11, 1919, vol. 41, p. 121, sec. 1; June 5, 1920, vol. 41, p. 967, sec. 1)*.....	10,000,000.00	100.00
MEDICAL DEPARTMENT.		
Medical and Hospital Department— For the manufacture and purchase of medical and hospital supplies, including disinfectants, for military posts, camps, hospitals, hospital ships and transports, for laundry work for enlisted men and Army nurses while patients in a hospital, and supplies required for mosquito destruction in and about military posts in the Canal Zone: *Provided*, That the Secretary of War may, in his discretion, select types and makes of motor ambulances for the Army and authorize their purchase without regard to the laws prescribing advertisement for proposals for supplies and materials for the Army; for the purchase of veterinary supplies and hire of veterinary surgeons; for expenses of medical supply depots; for medical care and treatment not otherwise provided for, including care and subsistence in private hospitals, of officers, enlisted men, and civilian employees of the Army, of applicants for enlistment, and of prisoners of war and other persons in military custody or confinement, when entitled thereto by law, regulation, or contract: *Provided further*, That this shall not apply to officers and enlisted men who are treated in private hospitals or by civilian physicians while on furlough; for the proper care and treatment of epidemic and contagious diseases in the Army or at military posts or stations, including measures to prevent the spread thereof, and the payment of reasonable damages not otherwise provided for, for bedding and clothing injured or destroyed in such prevention; for the pay of male and female nurses, not including the Army Nurse Corps, and of cooks and other civilians employed for the proper care of sick officers and soldiers, under such regulations fixing their number, qualifications, assignments, pay, and allowances as shall have been or shall be prescribed by the Secretary of War; for the pay of civilian physicians employed to examine physically applicants for enlistment and enlisted men and to render other professional services from time to time under proper authority; for the pay of other employees of the Medical Department; for tuition of officers of the Medical Department, including the Army Nurse Corps, under section 127 a of the Army reorganization act approved June 4, 1920; for the payment of express companies and local transfers employed directly by the Medical Department for the transportation of medical and hospital supplies, including bidders' samples and water for analysis; for supplies for use in teaching the art of cooking to the enlisted force of the Medical Department; for the supply of the Army and Navy Hospital at Hot Springs, Ark.; for the printing and issuing of Army medical bulletins and supplements; for advertising, printing, binding, laundry, and all other necessary miscellaneous expenses of the Medical Department (*acts June 4, 1920, vol. 41, p. 785, sec. 127a; June 5, 1920, vol. 41, p. 967, sec. 1*).....	5,600,000.00	3,500,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Hospital Care, Canal Zone Garrisons—		
For paying the Panama Canal such reasonable charges, exclusive of subsistence, as may be approved by the Secretary of War, for caring in its hospitals for officers, enlisted men, military prisoners, and civilian employees of the Army admitted thereto upon the request of proper military authority: *Provided*, That the subsistence of the said patients, except commissioned officers, shall be paid to said hospitals out of the appropriation for subsistence of the Army at the rates provided therein for commutation of rations for enlisted patients in general hospitals (*act June 5, 1920, vol. 41, p. 968, sec. 1*)	$60,000.00	$60,000.00
Army Medical Museum—		
For Army Medical Museum, preservation of specimens, and the preparation and purchase of new specimens (*act June 5, 1920, vol. 41, p. 968, sec. 1*)	20,000.00	20,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Specimens purchased for deposit	$1,550.00	$739.50
Supplies and equipments for preparation and preservation of specimens	18,400.00	9,132.10
Transportation on museum account	50.00	15.54
Total	20,000.00	9,887.14

Library, Surgeon General's Office—		
For the library of the Surgeon General's Office, including the purchase of the necessary books of reference and periodicals (*act June 5, 1920, vol. 41, p. 968, sec. 1*)	25,000.00	20,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Books, journals, photographs, engravings, etc., for deposit	$20,000.00	$15,177.00
Equipments and utensils for library use	4,600.00	4,476.95
Transportation on library account	400.00	260.00
Total	25,000.00	19,913.95

BUREAU OF INSULAR AFFAIRS.

Care of Insane Filipino Soldiers—		
For care, maintenance, and treatment at asylums in the Philippine Islands of insane natives of the Philippine Islands cared for in such institutions conformable to the Act of Congress approved May 11, 1908 (*act June 5, 1920, vol. 41, p. 968, sec. 1*)	2,000.00	2,000.00
Care of Insane Soldiers of Porto Rico Regiment of Infantry—		
For care, maintenance, and treatment at asylums in Porto Rico of insane soldiers of the Porto Rico Regiment of Infantry (*act June 5, 1920, vol. 41, p. 968, sec. 1*)	100.00	100.00

ENGINEER DEPARTMENT.

Engineer Depots—		
For incidental expenses for the depots, including fuel, lights, chemicals, stationery, hardware, machinery, pay of civilian clerks, mechanics, laborers, and other employees, for lumber and materials and for labor for packing and crating engineer supplies; repairs of, and for materials to repair, public buildings, machinery, and instruments, and for unforseen expenses (*act June 5, 1920, vol. 41, p. 968, sec. 1*)	22,000.00	21,500.00
Engineer School—		
For equipment and maintenance of the Engineer School, including purchase and repair of instruments, machinery, implements, models, boats, and materials for the use of the school, and to provide means for the theoretical and practical instruction of Engineer officers and troops in their special duties, *including construction, hydraulics, improvements of navigable waterways, fixed and floating bridges*, pontooneering, *surveying, printing, and various processes of map reproduction;* for *the printing*, purchase, and binding of scientific and professional works, papers and periodicals treating of military, scientific, and engineering subjects; *for* text books and books of reference for the library, *for the use of the* school, *and for the temporary use of Engineer officers engaged on duties away from the Engineer School;* for incidental expenses of the school, including chemicals, stationery and *supplies for the operation of machinery and power boats;* for pay of civilian clerks, draftsmen, electricians, mechanics, and laborers; *for* compensation for *temporary, technical or special services of civilian instructors and* lecturers, and *for* payment of tuition *and laboratory* fees of student officers at civil technical institutions; for unforeseen expenses *and* for travel expenses of officers on journeys approved by the Secretary of War and made for the purpose of instruction: *Provided*, That the traveling expenses herein provided for shall be in lieu of mileage and other allowances: *And provided further*, That section 3648, Revised Statutes, shall not apply to subscriptions for foreign and professional newspapers and periodicals to be paid for from this appropriation (*act June 5, 1920, vol. 41, p. 969, sec. 1; submitted*)	47,300.00	40,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Engineer Equipment of Troops—		
For pontoon material, tools, instruments, supplies, and appliances required for use in the engineer equipment of troops, for military surveys, and for engineer operations in the field, including the purchase, maintenance, operation, and repair of the necessary motor cycles: the purchase and preparation of engineer manuals and procurement of special paper for same, and for a reserve supply of above equipment (*act June 5, 1920, vol. 41, p. 969, sec. 1*)	$374,808.00	$200,000.00
NOTE.—Report required by Army act July 11, 1919, (41 Stat. p. 123), follows estimate for Salaries, Office Chief of Engineers (civil establishment).		
Civilian Assistants to Engineer Officers—		
For services of surveyors, survey parties, draftsmen, photographers, master laborers, and clerks to Engineer officers on the staffs of division, corps, and department commanders (*act June 5, 1920, vol. 41, p. 969, sec. 1*)	60,000.00	40,000.00
Engineer Operations in the Field—		
For expenses incident to military engineer operations in the field, including the purchase of material and a reserve of material for such operations, the construction or rental of storehouses within and outside the District of Columbia, the *purchase*, operation, maintenance, and repair of horse-drawn and motor-propelled passenger-carrying vehicles, and such expenses as are ordinarily provided for under appropriations for "Engineer Depots," "Civilian assistants to engineer officers," and "Maps, War Department": *Provided*, That when to the interest of the Government funds appropriated under this head may be used for the purchase of options on materials for use in engineer operations in the field: *Provided further*, That so much of this appropriation as is necessary to provide facilities for Engineer training of troops may be expended for military construction work of a temporary character at camps and cantonments and in training areas, for training purposes only (*act June 5, 1920, vol. 41, p. 969, sec. 1*)	676,864.00	500,000.00
Contingencies, Engineer Department, Philippine Islands—		
For contingent expenses incident to the operations of the Engineer Department in the Philippine Islands, to be expended at the discretion of the Secretary of War (*act June 5, 1920, vol. 41, p. 970, sec. 1*)	2,500.00	2,500.00
Military Surveys and Maps—		
For the execution of topographic and other surveys, the securing of such extra topographic data as may be required, and the preparation and printing of maps required for military purposes, to be immediately available and remain available until Dec. 31, 1922: *Provided*, That the Secretary of War is authorized to secure the assistance, wherever practicable, of the United States Geological Survey, the Coast and Geodetic Survey, or other mapping agencies of the Government in this work and to allot funds therefor to them from this appropriation (*act June 5, 1920, vol. 41, p. 970, sec. 1*)	212,000.00	100,000.00
Construction and Maintenance of Military and Post Roads, Bridges, and Trails, Alaska—		
For the construction, repair, and maintenance of military and post roads, bridges, and trails, Territory of Alaska, to be immediately available (*acts Jan. 27, 1905, vol. 33, p. 616, secs. 1, 2; May 14, 1906, vol. 34, p. 192, secs. 1, 2; Apr. 27, 1914, vol. 38, p. 357, sec 1; June 5, 1920, vol. 41, p. 970, sec. 1*)	955,000.00	350,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
District engineer	per annum	2	1
Superintendents	do	4	2
Clerks	do	6	3
Wages:			
Skilled and unskilled labor—			
Foremen	per month	25	20
Carpenters	per diem	15	10
Laborers	do	450	350
Total		502	386
Salaries		$35,800.00	$4,359.78
Wages		537,000.00	50,613.70
OTHER OBJECTS OF EXPENDITURE.			
Transportation (personnel)		8,680.00	1,010.34
Transportation (material)		26,600.00	3,116.80
Hire of animals (horses and dogs)		56,600.00	6,616.60
Subsistence (board and lodging)		31,000.00	3,626.84
Provisions (food supplies)		104,500.00	12,414.60
Forage and care of animals (horseshoeing, veterinary services)		55,800.00	6,521.49
Telegraph, telephone, and postage		1,460.00	170.47
Fuel (coal and wood) and light		3,560.00	415.20
Construction materials		31,200.00	3,639.71
Construction equipment		26,400.00	3,068.70
Stationery and drafting supplies		1,000.00	169.59
Rents (offices, barns, post office boxes)		9,000.00	1,155.73
Motor vehicles (operation and maintenance)		24,200.00	2,843.85
Miscellaneous		2,200.00	257.60
Total		955,000.00	100,000.00
Unit cost per mile:			
Construction of roads		10,000.00	7,000.00
Repair and maintenance		450.00	400.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ORDNANCE DEPARTMENT.		
Ordnance Service—		
For the current expenses of the Ordnance Department in connection with purchasing, receiving, storing, and issuing ordnance and ordnance stores, comprising police and office duties, rents, tolls, fuel, light, water, and advertising, stationery, typewriters, and adding machines, including their exchange, and office furniture, tools, and instruments of service; for incidental expenses of the Ordnance Service, and those attending practical trials and tests of ordnance, small arms, and other ordnance stores; for instruction purposes; for publications for libraries of the Ordnance Department, including the Ordnance Office; subscriptions to periodicals, which may be paid for in advance; and payment for mechanical labor in the office of the Chief of Ordnance; and for maintenance, repair, and operation of motor-propelled or horse-drawn passenger-carrying vehicles: *Provided*, That all material purchased under the appropriations in this act for the Ordnance Department of the United States Army shall be of American manufacture, except in cases when, in the judgment of the Secretary of War, it is to the manifest interest of the United States to make purchases abroad, which material shall be admitted free of duty (*act June 5, 1920, vol. 41, p. 970, sec. 1*)	$5,582,133.00	$5,000,000.00
Ordnance Stores Ammunition—		
For the development, manufacture, purchase, and maintenance of airplane bombs; of ammunition for small arms and for hand use for reserve supply; of ammunition for burials at the National Soldiers' Home in Washington, D. C., and of ammunition for firing the morning and evening gun at military posts prescribed by General Orders, No. 70, Headquarters of the Army, dated July 23, 1867, and at National Home for Disabled Volunteer Soldiers and its several branches, including National Soldiers' Home at Washington, D. C., and soldiers' and sailors' State homes (*act June 5, 1920, vol. 41, p. 971, sec. 1*)	1,901,998.00	1,000,000.00
Small-Arms Target Practice—		
For manufacture and purchase of ammunition, targets, and other accessories for small arms, hand and machine gun target practice and instruction; and ammunition, targets, target materials, and other accessories which may be issued for small-arms target practice and instruction at the educational institutions and State soldiers' and sailors' orphans' homes to which issues of small arms are lawfully made, under such [regulation] *regulations* as the Secretary of War may prescribe (*act June 5, 1920, vol. 41, p. 971, sec. 1*)	1,757,560.00	500,000.00
Manufacture of Arms—		
For manufacturing, repairing, procuring, and issuing arms at the national armories (*act June 5, 1920, vol. 41, p. 971, sec. 1*)	1,373,000.00	700,000.00
Ordnance Stores and Supplies—		
For the manufacture, test, purchase, and maintenance of sighting devices for airplane bombs, of carrying and releasing devices for airplane bombs; for overhauling, cleaning, repairing, and preserving ordnance and ordnance stores in the hands of troops and at the arsenals, posts, and depots; for purchase and manufacture of ordnance stores to fill requisitions of troops (*act June 5, 1920, vol. 41, p. 971, sec. 1*)	346,000.00	590,055.00
THE NATIONAL BOARD FOR THE PROMOTION OF RIFLE PRACTICE.		
National Trophy and Medals for Rifle Contests—		
For the purpose of furnishing a national trophy and medals and other prizes to be provided and contested for annually, under such regulations as may be prescribed by the Secretary of War, said contest to be open to the Army, Navy, Marine Corps, and the National Guard or Organized Militia of the several States, Territories, and of the District of Columbia, members of rifle clubs, and civilians, and for the cost of the trophy, prizes, and medals herein provided for, and for the promotion of rifle practice throughout the United States, including the reimbursement of necessary expenses of members of the National Board for the Promotion of Rifle Practice, to be expended for the purposes hereinbefore prescribed, under the direction of the Secretary of War (*act June 5, 1920, vol. 41, p. 971, sec. 1*)	10,000.00	10,000.00
Automatic Rifles—		
For the purchase, manufacture, test, repair, and maintenance of automatic machine rifles, or other automatic or semiautomatic guns, including their mounts, sights, and equipments, and the machinery necessary for their manufacture, to remain available until June 30, *1923* (*act June 5, 1920, vol. 41, p. 972, sec. 1*)	1,000,000.00	500,000.00
Tanks—		
For the purchase, manufacture, test, maintenance, and repair of tanks and other self-propelled armored vehicles, to remain available until June 30, *1923* (*act June 5, 1920, vol. 41, p. 972, sec. 1*)	1,208,000.00	500,000.00
CHEMICAL WARFARE SERVICE.		
Chemical Warfare Service—		
For the purchase, manufacture, and test of chemical warfare gases, or other toxic substances, gas masks, or other offensive or defensive materials or appliances required for gas warfare purposes, including all necessary investigation, research, design, experimentation and operations connected therewith; purchase of chemicals, special scientific and technical apparatus and instruments; construction, maintenance, and repair of plants, buildings, and equipment and the machinery therefor; receiving, storing, and issuing of supplies, comprising police and office duties, rents, tolls, fuel, gasoline, lubricants, paints and oils, rope and cordage, light, water, advertising, stationery, typewriters and adding machines, including their exchange, office furniture, tools, and in-		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Chemical Warfare Service—Continued.			
struments; for incidental expenses; for payment of mileage and traveling expenses to officers and employees ordered to attend meetings of scientific and technical societies or associations, such payments not to exceed the total sum of $5,000 for the fiscal year; for mileage of officers traveling on duty in connection with Chemical Warfare Service work; for civilian employees; for expenses incidental to the organization, training, and equipment of special gas troops not otherwise provided for, including the training of the Army in chemical warfare, both offensive and defensive, together with the necessary field schools, tactical demonstrations and maneuvers; for current expenses of chemical projectile filling plants and proving grounds, including construction and maintenance of rail transportation, repairs, alterations, accessories, building and repairing butts and targets, clearing and grading ranges: *Provided*, That hereafter all moneys arising from disposition of serviceable supplies authorized by law and regulations shall constitute one fund on the books of the Treasury Department, which shall be available to replace chemical warfare supplies throughout the fiscal year in which the dispositions were effected and throughout the following fiscal year (*act June 4, 1920, vol. 41, p. 768, sec. 12a; submitted*)		$4,457,376.20	
Chemical Warfare Service School—			
For equipment and maintenance of chemical warfare special service schools, including purchase and repair of instruments, machinery, models, and materials for use of the schools and to provide means for the theoretical and practical instruction of officers and enlisted men in their duties; for purchase and binding of scientific and professional works, papers and periodicals, textbooks, and books of reference; for incidental expenses; the compensation of civilian lecturers, and payment of tuition fees of student officers at civil technical institutions: *Provided*, That section 3648, Revised Statutes, shall not apply to subscriptions for professional publications and periodicals to be paid for from this appropriation (*act June 4, 1920, vol. 41, p. 768, sec. 12a; submitted*)		35,000.00	
NATIONAL GUARD.			
Arming, Equipping, and Training the National Guard—			
Purchase of animals for mounted units (*acts June 3, 1916, vol. 39, p. 205, sec. 89; June 4, 1920, vol. 41, p. 783, sec. 89; June 5, 1920, vol. 41, p. 973, sec. 1*)	$2,000,000.00		
Procurement of forage, bedding, etc., for animals (*same acts*)	3,440,763.20		
Compensation of help for care of matériel, animals, and equipment (*same acts*)	3,077,700.00		
Expenses, camps of instruction (*acts June 3, 1916, vol. 39, p. 206, secs. 94, 98; June 5, 1920, vol. 41, p. 972, sec. 1*)	9,796,000.00		
Expenses, selected officers and enlisted men, military service schools (*same acts*)	367,673.80		
Pay and allowances of officers, National Guard, detailed with Army (act June 4, 1920, vol. 41, p. 783, sec. 109; submitted)	2,012,000.00		
Pay of property and disbursing officers for the United States (*act June 5, 1920, vol. 41, p. 972, sec. 1*)	62,500.00		
General expenses, equipment and instruction, National Guard (*same act*)	1,119,250.00		
Travel of Federal officers and noncommissioned officers in connection with the National Guard (acts June 3, 1916, vol. 39, p. 200, sec. 78; June 5, 1920, vol. 41, p. 972, sec. 1; submitted)	185,525.00		
Repair of Federal property issued to the National Guard (same acts; submitted)	10,000.00		
Transportation of supplies (*same acts*)	300,000.00		
Expenses, sergeant-instructors (*same acts*)	75,000.00		
Office rent, *etc.*, inspector-instructors (*same acts*)	15,000.00		
Pay of National Guard (*armory drills*) (*acts June 3, 1916, vol. 39, p. 209, sec. 110; June 4, 1920, vol. 41, p. 784, sec. 110; June 5, 1920, vol. 41, p. 972, sec. 1*)	12,346,588.00		
		34,808,000.00	$20,000,000.00
Provided, That all the moneys hereinbefore appropriated for arming, equipping, and training the National Guard shall be disbursed and accounted for as one fund (*act June 5, 1920, vol. 41, p. 973, sec. 1*).			
Arms, Uniforms, Equipment, etc., for Field Service, National Guard—			
For procurement and issue of Federal property to the National Guard for field service (*acts June 3, 1916, vol. 39, p. 203, sec. 82; June 5, 1920, vol. 41, p. 973, sec. 1; submitted*)		40,000,000.00	8,000,000.00
THE CHIEF OF INFANTRY.			
Tank Service—			
For payment of the necessary civilian employees to assist in handling the clerical work in the office of the tank center, tank schools, and the various tank organization headquarters, and for the payment of the necessary mechanics to assist in repairing and preserving tanks in the hands of tank units	77,212.00		
Incidental expenses in connection with the operation of the tank schools (*act June 5, 1920, vol. 41, p. 974, sec. 1*)	7,000.00		
		84,212.00	84,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
RESERVE OFFICERS' TRAINING CORPS BRANCH, WAR PLANS DIVISION, GENERAL STAFF.			
Civilian Military Training Camps—			
For furnishing, at the expense of the United States, to warrant officers, enlisted men, and civilians attending training camps maintained under the provisions of section 47d of the national defense act of June 3, 1916, as amended by the act of June 4, 1920, uniforms, subsistence, transportation, and medical attendance and supplies, or in lieu of such transportation and of subsistence for travel to and from camps, travel allowance at 5 cents per mile, as prescribed in said section 47d; *Provided*, That the funds herein appropriated shall not be used for the training of any person who is over 45 years of age (*acts June 3, 1916, vol. 39, p. 194, sec. 54; June 4, 1920, vol. 41, p. 779, sec. 47d; June 5, 1920, vol. 41, p. 974, sec. 1*)		$3,000,000.00	$250,000.00
THE CHIEF OF FINANCE.			
Transportation of Disabled Soldiers, Sailors, or Marines on Furlough—			
For payment to railroad and steamship companies of the amount required to pay the difference between 1 cent per mile and the scheduled rates for tickets furnished to wounded or otherwise disabled soldiers, sailors, or marines under treatment at any Army, Navy, or other hospital, who are given furloughs in accordance with the provisions of the Army appropriation act of June 5, 1920 (*act June 5, 1920, vol. 41, p. 975, sec. 1*)		100,000.00	250,000.00
Appropriations for 1921 not asked for 1922			1,224,180.00
Total support of the Army, including National Guard, Civilian Military Training, and Reserve Corps		692,811,070.20	392,558,365.00
MILITARY ACADEMY.			
Pay of Military Academy—			
Permanent Establishment:			
For pay of *eight* professors (*R. S., pp. 225–228, secs. 1309–1336; act Mar. 30, 1920, vol. 41, p. 538, sec. 1; submitted*) (*increase of $4,500 submitted*)	$31,000.00		
Provided, That the Department of English and history shall hereafter be the department of English, and that a department of "Economics and government, and political history" is hereby created (*submitted*).			
For pay of 1 chaplain (*same acts*) (*increase of $600 submitted*)	3,000.00		
For pay of master of the sword, $3,500, and the present incumbent shall have the relative rank and be entitled to the pay, allowances, and emoluments, *including retirement* of a lieutenant colonel (same acts)	3,500.00		
For pay of cadets (*same acts*) (*increase of $448,700 submitted*)	1,678,700.00		
The pay of cadets for the fiscal year ending June 30, 1922, shall be fixed at $780 per annum and 1 ration per day or commutation thereof at the rate of $1.08 per ration, to be paid from the appropriation for the subsistence of the Army: *Provided*, That the sum of $250 shall be credited to each cadet *who entered* the academy since *June 15, 1920*, and to each *such* cadet discharged since *that date*, to the extent of paying any balance due by any such cadet to the academy on account of initial clothing and equipment issued to him, *to be immediately available* (*same acts*).			
Provided further, That hereafter each new cadet shall, upon admission to the United States Military Academy, be credited with the sum of $250 to cover the cost of his initial clothing and equipment issue (*submitted*).			
Officers on detached service at the academy:			
For extra pay of officers of the Army on detached service at the Military Academy:			
For pay of 1 commandant of cadets (colonel), in addition to his regular pay (*same acts*)	1,000.00		
For pay of 1 professor of ordnance and science of gunnery (lieutenant colonel), in addition to pay as major (*same acts*)	500.00		
For pay of 1 professor of law (lieutenant colonel), in addition to pay as major (*same acts*)	500.00		
For pay of 1 professor of practical military engineering (lieutenant colonel), in addition to pay as major (*same acts*)	500.00		
For pay of 1 quartermaster and commissary of cadets and treasurer, in addition to his regular pay (*same acts*)	600.00		
For pay of 1 line officer on duty in quartermaster's department at academy, in addition to his regular pay (*same acts*)	400.00		
For pay of 1 constructing quartermaster, in addition to his regular pay (*act Mar. 30, 1920, vol. 41, p. 538, sec. 1*)	1,000.00		
For increased pay of 8 professors (*acts Mar. 30, 1920, vol. 41, p. 538, sec. 1; May 18, vol. 41, p. 601, sec. 1*)	4,800.00		
For additional pay of professors and officers (and officers receiving pay of increased rank) for length of service (*act Mar. 30, 1920, vol. 41, p. 538, sec. 1*)	12,000.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
y of Military Academy—Continued.		
For pay of Military Academy band:		
One band leader (warrant officer), at $110 per month (*act June 4, 1920, vol. 41. p. 761, sec. 4a*)	$1,320.00	
Two band sergeants and assistant band leaders (first grade), at $74 each per month (*acts Mar. 30, 1920, vol. 41, p. 538, sec. 1; June 4, 1920, vol. 41, p. 761, sec. 4b*)	1,776.00	
One drum major (first grade), at $74 per month (*act June 4, 1920, vol. 41, p. 761, sec. 4b*)	888.00	
Twenty-three enlisted musicians (second grade), at $53 each per month (*act Mar. 30, 1920, vol. 41, p. 538, sec. 1*)	14,628.00	
Twenty-four enlisted musicians (third grade), at $45 each per month (*same act*)	12,960.00	
Additional pay for length of service (*same act*)	4,514.72	
Twenty per cent additional pay (*act May 18, 1920, vol. 41, p. 601, sec. 1*)	6,050.40	
For pay of field musicians:		
One sergeant (third grade), at $45 per month (*act Mar. 30, 1920, vol. 41, p. 538, sec. 1*)	540.00	
Two corporals, at $37 each per month (*same act*)	888.00	
Nine privates, first class (sixth grade, specialists sixth class), at $38 each per month (*same act*)	4,104.00	
Nineteen privates, second class (seventh grade, specialists sixth class), at $33 each per month (*same act*)	7,524.00	
Additional pay for length of service (*same act*)	990.00	
Twenty per cent additional pay (*act May 18, 1920, vol. 41, p. 602, sec. 4*)	285.60	
For pay of service detachment:		
Five master sergeants, at $74 each per month (*act June 4, 1920, vol. 41, p. 761, sec. 4b*)	4,440.00	
Ten technical sergeants, at $53 each per month (*act Mar. 30, 1920, vol. 41, p. 538, sec. 1*)	6,360.00	
Thirty-three staff sergeants, at $45 each per month (*act. June 4, 1920, vol. 41, p. 761, sec. 4b*)	17,820.00	
Twenty sergeants, at $45 each per month (*act Mar. 30, 1920, vol. 41, p. 539, sec. 1*)	10,800.00	
Sixty-nine privates, first class, at $35 each per month (*same act*)	28,980.00	
One hundred and thirty-nine privates, at $30 each per month (*same act*)	50,040.00	
One hundred and twenty-four specialists, 3d class, at $15 each per month (*same act*)	22,320.00	
Eighty-four specialists, 4th class, at $12 each per month (*same act*)	12,096.00	
Additional pay for length of service (*same act*)	27,360.00	
Twenty per cent additional pay (*act May 18, 1920, vol. 41, p. 602, sec. 4*)	7,884.00	
For pay of Cavalry detachment:		
One first sergeant, at $53 per month (*act Mar. 30, 1920, vol. 41, p. 539, sec. 1*)	636.00	
One mess sergeant (fourth grade), at $45 per month (*same act*)	540.00	
One supply sergeant (fourth grade), at $45 per month (*same act*)	540.00	
Four stable sergeants (fourth grade), at $45 per month (*same act*)	2,160.00	
Nine sergeants (fourth grade), at $45 each per month (*same act*)	4,860.00	
Sixteen corporals (fifth grade), at $37 each per month (*same act*)	7,104.00	
One bugler, first class (sixth grade), at $35 per month (*same act*)	420.00	
Seventy-five privates, first class (sixth grade), at $35 each per month (*same act*)	31,500.00	
One hundred and fifty-one privates (seventh grade), at $30 each per month (*same act*)	54,360.00	
One bugler (seventh grade), at $30 per month (*same act*)	360.00	
Three specialists, third class, at $15 each per month (*act June 4, 1920, vol. 41, p. 761, sec. 4b*)	540.00	
Twenty-six specialists, fourth class, at $12 each per month (*same act*)	3,744.00	
Twenty-five specialists, fifth class, at $8 each per month (*same act*)	2,016.00	
Two specialists, sixth class, at $3 each per month (*same acts*)	72.00	
Additional pay for length of service (*act Mar. 30, 1920, vol. 41, p. 540, sec. 1*)	20,000.00	
Twenty per cent additional pay (*act May 18, 1920, vol. 41, p. 602, sec. 4*)	5,865.60	
For pay of Artillery detachment:		
One technical sergeant (second grade) (*act Mar. 30, 1920, vol. 41, p. 540, sec. 1*)	967.80	
Twenty-four sergeants (fourth grade) (*same act*)	15,552.00	
Twenty-four corporals (fifth grade) (*same act*)	12,787.20	
Sixty-three privates, first class (sixth grade) (*same act*)	26,460.00	
One hundred and eighteen privates (seventh grade) (*same act*)	42,480.00	
For additional pay for rating as specialists (*act June 4, 1920, vol. 41, p. 761, sec. 4b*)	4,692.00	
Additional pay for length of service (*act Mar. 30, 1920, vol. 41, p. 540, sec. 1*)	9,000.00	
For additional pay of expert first-class gunners, at $5 each per month; first-class gunners, at $3 each per month; and second-class gunners, at $2 each per month (*same act*)	9,000.00	
For additional pay of enlisted men under the last proviso of section 24b of Army reorganization act of June 4, 1920 (*act June 4, 1920, vol. 41, p. 773, sec. 24b*)	500.00	
Twenty per cent additional pay (*act May 18, 1920, vol. 41, p. 602, sec. 4*)	7,742.28	
For pay of Engineer detachment:		
One first sergeant (second grade), at $53 per month (*act Mar. 30, 1920, vol. 41, p. 540, sec. 1*)	636.00	
Three staff sergeants (third grade), at $45 per month) (*same act*)	1,620.00	
Fourteen sergeants (fourth grade), at $45 per month (*same act*)	7,560.00	
Fourteen corporals (fifth grade), at $37 per month (*same act*)	6,216.00	
Thirty-six privates, first class (sixth grade), at $35 per month (*same act*)	15,120.00	
Sixty-nine privates (seventh grade), at $30 per month (*same act*)	24,840.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Pay of Military Academy—Continued.			
For pay of Engineer detachment—Continued.			
Additional pay for length of service (*act Mar. 30, 1920, vol. 41, p. 540, sec. 1*)	$10,000.00		
Additional pay for marksmen, sharpshooter, and expert riflemen (*same act*)	3,000.00		
Two specialists, third class (*act June 4, 1920, vol. 41, p. 761, sec. 4b*)	360.00		
Five specialists, fourth class (*same act*)	720.00		
Five specialists, fifth class (*same act*)	480.00		
Sixteen specialists, sixth class (*same act*)	576.00		
Twenty per centum additional pay (*act May 18, 1920, vol. 41, p. 602, sec. 1*)	4,000.00		
For additional pay of enlisted men under the last proviso of section 24b of Army Reorganization act of June 4, 1920 (*act June 4, 1920, vol. 41, p. 777, sec. 24b*)	5,000.00		
For pay of detachment of Signal Corps:			
Two master sergeants (first grade), at $74 each per month (*act Mar. 30, 1920, vol. 41, p. 540, sec. 1*)	1,776.00		
One technical sergeant (second grade) at $53 per month (*same act*)	636.00		
One staff sergeant (third grade), at $45 per month (*same act*)	540.00		
Two sergeants (fourth grade), at $45 each per month (*same act*)	1,080.00		
Two corporals (fifth grade), at $37 each per month (*same act*)	888.00		
Five privates, first class (sixth grade), at $35 each per month (*same act*)	2,100.00		
One specialist, fifth class (chauffeur), at $8 per month (*act June 4, 1920, vol. 41, p. 761, sec. 1*)	96.00		
Additional pay for length of service (*act Mar. 30, 1920, vol. 41, p. 540, sec. 4*)	848.40		
Twenty per centum additional pay (*act May 18, 1920, vol. 41, p. 602, sec. 1*)	984.00		
Additional pay for expert military telegrapher, first-class military telegrapher, and military telegrapher (*act Mar. 30, 1920, vol. 41, p. 540, sec. 1*)	324.00		
For pay of Coast Artillery detachment:			
One first sergeant (second grade), at $53 per month (*same act*)	636.00		
One master sergeant (first grade), at $74 per month (*same act*)	888.00		
One technical sergeant (second grade), at $53 per month (*same act*)	636.00		
One staff sergeant (third grade), at $45 per month (*same act*)	540.00		
Five sergeants (fourth grade), at $45 each per month (*same act*)	2,700.00		
Nine specialists, fifth class, at $8 each per month (*act June 4, 1920, vol. 41, p. 761, sec. 4b*)	864.00		
Twenty-one privates, first class (sixth grade), at $35 each per month (*act Mar. 30, 1920, vol. 41, p. 41, sec. 1*)	8,820.00		
Twenty per centum additional pay (*act May 18, 1920, vol. 41, p. 602, sec. 4b*)	1,080.00		
For additional pay for first-class gunners, at $3 each per month, and second-class gunners, at $2 each per month (*act Mar. 30, 1920, vol. 41, p. 541, sec. 1*)	1,080.00		
Additional pay for length of service (*same act*)	5,400.00		
For additional pay of rated men (2 plotters, 1 observer, first class; 1 observer, second class; and 4 gun commanders) (*same act*)	744.00		
Miscellaneous:			
Travel allowance due enlisted men on discharge (*same act*)	5,000.00		
Interest on deposits due enlisted men (*same act*)	2,000.00		
For pay of 1 warrant officer, to be on duty in the headquarters, United States Corps of Cadets (submitted)	1,320.00		
For pay of 2 staff sergeants (third grade), to be on duty in the headquarters, United States Corps of Cadets, at $45 each per month and additional pay for length of service (submitted)	1,296.00		
For pay of 1 *master* sergeant (first grade) (increase of $785.29 submitted) (*act Mar. 30, 1920, vol. 41, p. 542, sec. 1*)	1,685.29		
For pay of 1 *master sergeant* (first grade) (increase of $725.73 submitted) (*same act*)	1,577.73		
For 1 master sergeant (first grade), in office of Quartermaster (submitted)	1,685.29		
For pay of 1 staff sergeant (third grade) (submitted)	975.60		
Provided, That the noncommissioned officer on duty under the direction of the personnel adjutant shall have the rank, pay, and allowances of that grade while performing the duty as clerk of the personnel adjutant, and if performing such duties at date he becomes eligible for retirement, to be retired at that grade (submitted).			
For pay of 1 master sergeant (first grade) (submitted)	1,583.28		
Provided, That the sergeant monotype operator employed in the printing office at headquarters, United States Military Academy, have the rank, pay, and allowances of a master sergeant (submitted).			
Total, Permanent Establishment		$2,375,879.19	
Pay of civilians:			
For pay of 1 teacher of music (*act Mar. 30, 1920, vol. 41, p. 542, sec. 1*)	2,000.00		
For pay of 9 clerks in the office of the Quartermaster, as follows:			
One chief clerk (increase of $600 submitted) (*same act*)	2,400.00		
One clerk (increase of $500 submitted) (*same act*)	2,000.00		
Two clerks, at $2,000 each (increase of $1,200 submitted) (*same act*)	4,000.00		
Three clerks, at $1,440 each (increase of $720 submitted) (*act Mar. 30, 1920, vol. 41, p. 542, sec. 1*)	4,320.00		
Two clerks and stenographers, at $1,200 each (*same act*)	2,400.00		
For pay of one expert architectural draftsman in the office of constructing quartermaster (submitted)	3,000.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ıy of Military Academy—Continued.		
For pay of 12 clerks and stenographers employed at headquarters, United States Military Academy, in the offices of the superintendent and adjutant, as follows:		
One chief clerk (increase of $600 submitted) (*act Mar. 30, 1920, vol. 41, p. 542, sec. 1*).	$2,400.00	
One clerk and stenographer to superintendent (increase of $500 submitted) (*same act*)	2,000.00	
Four clerks, *chiefs of Academic, Record, Personnel, and Military Divisions* (increase of $2,400 submitted) (*same act*)	8,000.00	
Three clerks, *assistants to chiefs of divisions* (increase of $1,200 submitted) (*same act*).	4,200.00	
Three clerks, at $1,000 each (*same act*)	3,000.00	
For pay of 1 clerk to the treasurer (increase of $600 submitted) (*same act*)	2,400.00	
For pay of 2 clerks and stenographers employed in the office of the commandant of cadets (submitted)	1,800.00	
For pay of 1 clerk and stenographer in the office of the commandant of cadets (increase of $200 submitted) (*act Mar. 30, 1920, vol. 41, p. 542, sec. 1*)	1,400.00	
For pay of 2 civilian instructors of French, to be employed under the rules prescribed by the Secretary of War, at $2,500 each (increase of $1,000 submitted) (*same act*)	5,000.00	
For pay of 2 civilian instructors of Spanish, to be employed under the rules prescribed by the Secretary of War, at $2,500 each (increase of $1,000 submitted) (*same act*)	5,000.00	
For pay of 1 civilian instructor in dancing (submitted)	2,000.00	
For pay of 2 expert civilian instructors in fencing, broadsword exercises, and other military gymnastics as may be required to perfect this part of the training of cadets (increase of $1,000 submitted) (*act Mar. 30, 1920, vol. 41, p. 542, sec. 1*)	4,000.00	
For pay of 1 professional civilian instructor in military gymnastics, fencing, boxing, wrestling, and swimming (increase of $500 submitted) (*same act*)	2,000.00	
For pay of 2 expert assistant civilian instructors in military gymnastics, fencing, boxing, wrestling, and swimming (*same act*)	4,000.00	
Provided, That these civilian instructors employed in the department of modern languages and the department of tactics shall be entitled to public quarters and to the same allowances with respect to fuel and light as those of a first lieutenant when occupying public quarters.		
For pay of 1 librarian (*act Mar. 30, 1920, vol. 41, p. 542, sec. 1*)	3,000.00	
For pay of 1 assistant librarian (*same act*)	1,500.00	
For pay of 1 custodian of gymnasium (*same act*)	1,200.00	
For pay of 1 superintendent of gas works (increase of $500 submitted) (*same act*)	2,000.00	
For pay of 1 chief engineer of power plant, whose duties will include those of engineer of heating and ventilating apparatus (increase of $300 submitted) (*same act*)	3,000.00	
For pay of 1 assistant chief engineer of same (increase of $460 submitted) (*same act*)	1,560.00	
For pay of 3 assistant engineers of same (increase of $900 submitted) (*same act*)	4,500.00	
For pay of 8 firemen (increase of $1,480 submitted) (*same act*)	7,720.00	
For pay of 1 foreman steam fitter (submitted)	1,560.00	
For pay of 3 oilers for power plant (increase of $1,260 submitted) (*act Mar. 30, 1920, vol. 41, p. 543, sec. 1*)	2,700.00	
For pay of 1 draftsman in the department of civil and military engineering (*same act*)	1,200.00	
For pay of mechanic and attendant skilled in the technical preparation necessary to chemical and electrical lectures and to the instruction in mineralogy and geology (increase of $300 submitted) (*same act*)	1,500.00	
For pay of mechanic assistant in department of natural and experimental philosophy (to be appointed by the Superintendent of the United States Military Academy) (*same act*)	840.00	
For pay of 1 confidential stenographer, copyist, librarian, typewriter and multigraph operator in the department of chemistry, to be appointed by the Superintendent of the United States Military Academy) (submitted)	1,000.00	
For pay of 1 custodian of academy buildings (increase of $500 submitted) (*act Mar. 30, 1920, vol. 41, p. 543, sec. 1*)	1,500.00	
For pay of 1 electrician (increase of $400 submitted) (*same act*)	2,000.00	
For pay of 1 assistant electrician (submitted)	1,600.00	
For pay of 1 chief plumber (increase of $400 submitted) (*act Mar. 30, 1920, vol. 41, p. 543, sec. 1*)	2,000.00	
For pay of 1 assistant plumber (increase of $200 submitted) (*same act*)	1,200.00	
For pay of 1 plumber's helper (increase of $400 submitted) (*same act*)	1,000.00	
For pay of 1 scavenger, at $75 a month (increase of $180 submitted) (*act Mar. 30, 1920, vol. 41, p. 543, sec. 1*)	900.00	
For pay of chapel organist and choirmaster (increase of $500 submitted) (*same act*)	2,000.00	
For pay of superintendent of post cemetery (increase of $300 submitted) (*same act*)	1,500.00	
For pay of engineer and janitor of Memorial Hall (*same act*)	900.00	
For pay of printer at headquarters, United States Military Academy (increase of $400 submitted) (*same act*)	2,000.00	
For pay of assistant printer at headquarters, United States Military Academy (increase of $500 submitted) (*same act*)	1,600.00	
For pay of 1 janitress, Memorial Hall (increase of $120 submitted) (*same act*)	720.00	
For pay of 1 master mechanic (increase of $600 submitted) (*same act*)	2,400.00	
For pay of clerk and photographer in the department of drawing (increase of $500 submitted) (*same act*)	1,800.00	
For pay of 1 stenographer, typewriter, and attendant in charge of the library in the department of law, to be appointed by the Superintendent of the United States Military Academy (increase of $300 submitted) (*same act*)	1,200.00	
For pay of 1 overseer of the waterworks (increase of $100 submitted) (*same act*)	900.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Pay of Military Academy—Continued.			
For pay of 1 engineer of steam, electric, and refrigerating apparatus for the cadets' mess (increase of $300 submitted) (*act Mar. 30, 1920, vol. 41, p. 543, sec. 1*)	$1,500.00		
For pay of 1 copyist, stenographer, clerk, librarian, typewriter, and attendant in the department of modern languages, to be appointed by the Superintendent of the United States Military Academy (*same act*)	1,040.00		
For pay of 1 mechanic and attendant skilled in the operation necessary for the preparation of lectures and of material in the department of drawing, to be appointed by the superintendent (increase of $240 submitted) (*same act*)	960.00		
For pay of 1 copyist, stenographer, clerk, librarian, typewriter, and attendant in the department of ordnance and gunnery, to be appointed by the Superintendent, United States Military Academy (submitted)	1,040.00		
For pay of janitor for bachelor officers' quarters (*act Mar. 30, 1920, vol. 41, p. 543, sec. 1*)	600.00		
For pay of 1 stenographer, typewriter, and attendant in the department of English and history, to be appointed by the superintendent (increase of $360 submitted) (*same act*)	1,200.00		
For pay of 1 bookbinder at headquarters, United States Military Academy (increase of $400 submitted) (*act Mar. 30, 1920, vol. 41, p. 543, sec. 1*)	1,600.00		
For pay of 2 book sewers in bindery (increase of $480 submitted) (*same act*)	1,560.00		
For pay of 3 first-class all-round printers at headquarters, United States Military Academy (submitted)	3,600.00		
For pay of 1 skilled pressman in the printing office, headquarters, United States Military Academy (increase of $240 submitted) (*act Mar. 30, 1920, vol. 41, p. 543, sec. 1*)	1,340.00		
For pay of 1 charwoman, headquarters, United States Military Academy (increase of $240 submitted) (*same act*)	720.00		
For pay of 1 messenger for the Superintendent of the United States Military Academy (increase of $240 submitted) (*same act*)	960.00		
For pay of 1 skilled copyist, confidential stenographer, librarian, typewriter, and attendant in the department of mathematics, to be appointed by the Superintendent of the United States Military Academy (*same act*)	1,000.00		
For pay of 1 stenographer, typewriter, and clerk in the medical department and department of military hygiene, to be appointed by the Superintendent of the United States Military Academy authorized by the Military Academy appropriation act for 1914, approved Mar. 4, 1913 (37 Stat. L., p. 860) (increase of $60 submitted) (*same act*)	900.00		
For pay of skilled and unskilled employees in the office of the treasurer, in the cadet mess, cadet store, and cadet laundry (submitted)	112,460.00		
For pay of 1 confidential stenographer, copyist, librarian, typewriter, and multigraph operator in the department of natural and experimental philosophy, to be appointed by the Superintendent of the United States Military Academy (*act Mar. 30, 1920, vol. 41, p. 543, sec. 1*)	1,000.00		
All the money hereinbefore appropriated for pay of the Military Academy shall be disbursed and accounted for as pay of the Military Academy, and for that purpose shall constitute one fund.			
		$257,300.00	
Total, Pay of Military Academy		2,633,179.19	$1,548,718.7
Maintenance, Military Academy—			
Current and ordinary expenses:			
For the expenses of the members of the board of visitors, or so much thereof as may be necessary (*act Mar. 30, 1920, vol. 41, p. 544, sec. 1*)	750.00		
Contingencies for superintendent of the academy (*same act*)	3,000.00		
Repairs and improvements, namely: Timber, plank, boards, joists, wall strips, laths, shingles, slate, tin, sheet lead, zinc, screws, nails, locks, hinges, glass, paints, turpentine, oils, etc. (increase of $20,000 submitted) (*same act*)	75,000.00		
For fuel and apparatus, namely: Coal, wood, etc., of which *$10,000* shall be immediately available (increase of $10,000 submitted) (*same act*)	80,000.00		
For gas pipes, gas and electric fixtures, etc. (increase of $5,000 submitted) (*same act*)	15,000.00		
For fuel for cadets' mess hall, shops, and laundry (increase of $5,000 submitted) (*same act*)	20,000.00		
For postage and telegrams (increase of $300 submitted) (*same act*)	1,500.00		
For stationery, namely: Blank books, paper, etc. (increase of $500 submitted) (*same act*)	4,000.00		
For transportation of materials, cadets, etc. (*same act*)	20,000.00		
Printing and binding, etc. (increase of $500 submitted) (*same act*)	3,500.00		
For department of Cavalry, Artillery, and Infantry tactics: Tan bark or other proper covering for riding hall, to be purchased in open market upon written order of the superintendent (increase of $500 submitted) (*same act*)	2,000.00		
For camp stools, office furniture, etc. (increase of $2,000 submitted) (*same act*)	6,000.00		
For *preparation and* upkeep of *drill, parade, and* athletic grounds (increase of $9,500 submitted) (*same act*)	10,000.00		
For gymnasium and athletic supplies, etc. (increase of $5,000 submitted) (*same act*)	10,000.00		
For the maintenance of 1 automobile (*same act*)	300.00		
For repairs to saddles, bridles, etc. (*same act*)	500.00		
For the purchase of carbons and for repairs and maintenance of searchlight, etc. (*same act*)	250.00		
For the purchase of stationery and office supplies for the office of *the* senior instructor of Coast Artillery tactics (*same act*)	75.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ueral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
aintenance, Military Academy—Continued.			
Current and ordinary expenses—Continued.			
For purchase of machines, tools, textbooks, and material for the practical instruction of cadets in the maintenance, repair, and operation of all classes of motor transportation and automobile or internal combustion engines (submitted)	$1,000.00		
For purchase of windows, doors, and material necessary to complete one steel hangar so as to make it into a suitable gun and motor vehicle shed (submitted)	1,000.00		
For repair of mattresses, machines, etc., in gymnasium of Cavalry barracks (*act Mar. 30, 1920, vol. 41, p. 544, sec. 1*)	100.00		
For material for hurdles, etc., riding hall (*same act*)	600.00		
For general maintenance and repairs to *the site of the* cadet camp (*same act*)	10,000.00		
For repair of obstacles on mounted drill ground, and for constructing other obstacles, etc. (*increase of $50 submitted*) (*same act*)	150.00		
For the purchase of thread, wax, needles, etc., in the Cavalry stables (*same act*)	200.00		
For the purchase of thread, wax, needles, etc., in the Artillery stables (increase of $50 submitted) (*same act*)	250.00		
For material for preserving floors, etc., Artillery barracks and stables (increase of $100 submitted (*same act*)	250.00		
For the purchase of tools, machines, etc., Artillery gun shed (*same act*)	2,500.00		
For repair to mattresses, machines, etc., in drill hall and gymnasium of Artillery barracks (increase of $50 submitted) (*same act*)	150.00		
For the purchase of new and upkeep of worn-out rubber matting in squad rooms of artillery barracks (*same act*)	150.00		
For purchase of stationery and office furniture in office of *the* senior instructor of Field Artillery tactics (increase of $50 submitted) (*same act*)	150.00		
For material for preserving floors, etc., Cavalry barracks and stables (increase of $150 submitted) (*same act*)	250.00		
For repair of mattresses, machines, etc., in drill hall and gymnasium of Engineer barracks (*same act*)	100.00		
For department of civil and military engineering: Text books, stationery, etc. (*same act*)	1,200.00		
For department of natural and experimental philosophy: Text-books, apparatus, etc. (increase of $2,650 submitted) (*same act*)	5,000.00		
For tuition and incidental laboratory expenses of instructors on detached service at civil educational institutions taking courses of instruction to better equip themselves for duty as instructors at the United States Military Academy (submitted)	3,000.00		
For department of instruction in mathematics: Text-books, stationery, etc. (increase of $250 submitted) (*act Mar. 30, 1920, vol. 41, p. 545, sec. 1*)	1,500.00		
For department of chemistry, mineralogy, and geology (*same act*)	2,500.00		
For department of drawing: Drawing materials, etc. (*same act*)	2,000.00		
For department of modern languages: Stationery, etc. (*same act*)	1,900.00		
For department of law: Books, stationery, etc. (increase of $1,400 submitted) (*same act*)	2,250.00		
For department of practical military engineering: For models, books, stationery, etc. (*same act*)	6,000.00		
For department of ordnance and gunnery: Models, instruments, books, etc. (increase of $850 submitted) (*act of Mar. 30, 1920, vol. 41, p. 545, sec. 1*)	3,000.00		
For the purchase of machines, tools, etc., for practical instruction of cadets in wood and metal working (increase of $500 submitted) (*same act*)	1,000.00		
For department of military hygiene (*same act*)	500.00		
For purchase of material or the instruction of cadets in signal communications; instruments, tools, etc. (submitted)	1,200.00		
For department of English and history: For purchase of stationery, books, etc. (*act Mar. 30, 1920, vol. 41, p. 545, sec. 1*)	1,500.00		
For a course of lectures for the more complete instruction of cadets (increase of $1,300 submitted (*same act*)	2,500.00		
For the maintenance of 1 automobile truck (*same act*)	300.00		
		$304,075.00	
Miscellaneous items and incidental expenses:			
For commercial periodicals, stationery, etc., for the office of the treasurer United States Military Academy (*act Mar. 30, 1920, vol. 41, p. 545, sec. 1*)	710.00		
For gas, coal, oil, candles, etc., for operating the gas plant. *$12,000 to be immediately available* (increase of $25,000 submitted) (*same act*)	40,000.00		
For repairs and new installations at gas plant which are absolutely essential (submitted)	14,000.00		
For water pipe, plumbing, and repairs, $14,000, of which *$2,000* shall be immediatley available (increase of $6,000 submitted) (*act Mar. 30, 1920, vol. 41, p. 545, sec. 1*)	14,000.00		
For material and labor for cleaning and policing public buildings (increase of $3,380 submitted) (*same act*)	10,000.00		
For supplies for recitation rooms not otherwise provided for and for renewing and repairing furniture in same (increase of $4,000 submitted) (*same act*)	5,000.00		
Increase and expense of library (*same act*)	7,200.00		
For contingent funds, to be expended under the direction of the academic board: For instruments, books, repairs to apparatus, and other incidental expenses not otherwise provided for (*same act*)	500.00		
Provided, That all technical and scientific supplies for the departments of instruction of the Military Academy shall be purchased by contract or otherwise, as the Secretary of War may deem best.			
For the purchase *and repair* of instruments *and general upkeep of the* United States Military Academy band (increase of $500 submitted) (*same act*)	2,000.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Maintenance, Military Academy—Continued.			
Miscellaneous items and incidental expenses—Continued.			
For repairs and improvements to the laundry machinery, etc., which may be expended without advertising, and to be immediately available (*act Mar. 30, 1920, vol. 41. p. 545, sec. 1*)	$15,325.00		
For the repair and purchase of cooking utensils, chairs, etc., cadet mess, to be expended without advertising, to be immediately available (increase of $7,085 submitted) (*same act*)	10,085.00		
For the policing of barracks and bathhouses (increase of $5,000 submitted) (*same act*)	30,000.00		
For supplying light and plain furniture to cadets' barracks (*same act*)	20,000.00		
For the purchase and repair of cocoa matting for the aisleways in the stables of the riding hall (*same act*)	300.00		
For the purchase and repair of fly sheets for cavalry horses (submitted)	500.00		
For maintaining the children's school, etc. (decrease of $1,700 submitted) (*act Mar. 30, 1920, vol. 41, p. 546, sec. 1*)	7,970.00		
For repair, alteration and upkeep of indoor rifle range (submitted)	3,000.00		
For installing metal hood over gas range in kitchen of cavalry barracks (submitted)	300.00		
For installing electric lights in basement of cavalry barracks, to be used for store room (submitted)	500.00		
For installing bath tub and boiler in 47 sets of enlisted men's quarters (submitted)	8,357.54		
For new wooden steps, with hand rail, from sidewalk to entrance to cadet hospital (submitted)	250.00		
For painting two coats, walls, doors and ceiling of rooms third floor, cadet hospital, kitchen, dining room, hallway, and three squad rooms (submitted)	600.00		
For repair of paint and calsomine ceiling of Ward Wheaton, Cadet Hospital, damaged by leak in roof (submitted)	250.00		
For removing old air ducts in basement and repairing floor in Cadet Hospital (submitted)	200.00		
For repairing and renewing rain conductors around building at Cadet Hospital (submitted)	150.00		
For painting walls, ceilings, and woodwork of interior of main and annex buildings; ceilings and walls of operating and dressing rooms to be white enamel or other durable substance at Soldiers' Hospital (submitted)	2,500.00		
For care, upkeep and mounting of trophies at the United States Military Academy (submitted)	1,000.00		
For installation of 143 blackboards in new class rooms (submitted)	2,500.00		
For purchase and repair of fire-extinguishing apparatus (increase of $1,000 submitted) (*act Mar. 30, 1920, vol. 41, p. 546, sec. 1*)	2,000.00		
		$199,197.54	
Buildings and grounds:			
For cases, materials, etc., ordnance museum in headquarters building (*act Mar. 30, 1920, vol. 41, p. 546, sec. 1*)	1,500.00		
For repairs to ordnance laboratory and other buildings pertaining to department of ordnance and gunnery (*same act*)	150.00		
For general repairs to cadet laundry building, etc., to be expended without advertising (*same act*)	400.00		
For general incidental repairs and improvements to the cadet store building, including storerooms, office, tailor shops, and shoe-repairing shops, *to be extended without advertising and to be immediately available* (increase of $2,500 submitted) (*same act*)	3,500.00		
For repairing and remodeling the Cadet Rest House (submitted)	9,041.00		
For materials and labor for repairs, etc., soldiers' hospital (*act Mar. 30, 1920, vol. 41, p. 546, sec. 1*)	165.00		
For repair and upkeep of quarters of the *staff* sergeant, first class, *Medical Department*, at soldiers' hospital (*same act*)	50.00		
For waterworks (increase of $1,000 submitted) (*same act*)	4,000.00		
For repairs to quarters of steward of cadet mess, which may be expended without advertising (*same act*)	150.00		
For the repair and restoration of retaining walls along the line of the Poplopen pipe liue (increase of $1,000 submitted) (*same act*)	4,000.00		
For carrying on the development of the general plan for improvements to roads and grounds (increase of $1,000 submitted) (*same act*)	4,000.00		
For repairs and necessary alterations and additions to the cadet hospital, as follows: For materials for radiators, piping, furniture, etc. (*same act*)	120.00		
For purchase of flowers and shrubs for hospital grounds (*same act*)	100.00		
For the repair and upkeep of quarters of the *master* sergeant, *Medical Department*, at the cadet hospital (*same act*)	50.00		
For necessary repairs and replacements in steam-heating system and steam line in cadet mess, *to be expended without advertising* (*same act*)	1,300.00		
For repairs to the cadet mess building, *to be expended without advertising and* to be immediately available (increase of $3,735 submitted) (*same act*)	8,000.00		
For repairs and improvements to the West Point Army mess building, including supplying and renewing furniture and fittings (increase of $1,000 submitted) (*same act*)	3,500.00		
For the repair and maintenance of the cadet boathouse and the purchase and maintenance of boats and canoes for the instruction of cadets in rowing (*same act*)	750.00		
For grading and paving the area of south cadet barracks (submitted)	15,000.00		
For the maintenance of the batteries at the Military Academy (submitted)	500.00		
For the restoration and repair of the Poplopen intake to the Poplopen pipe line (submitted)	500.00		
For repairs to the cadet barracks, to be immediately available (*act Mar. 30, 1920, vol. 41, p. 547, sec. 1*)	15,000.00		
For maintaining and improving grounds of post cemetery (increase of $1,000 submitted) (*act Mar. 30, 1920, vol. 41, p. 547, sec. 1*)	3,000.00		
For continuing the construction of breast-high wall in dangerous places (*same act*)	1,000.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Maintenance, Military Academy—Continued.			
Buildings and grounds—Continued.			
For broken stone and gravel for roads (increase of $5,000 submitted) (*act Mar. 30, 1920, vol. 41, p. 547, sec. 1*)	$15,000.00		
For repairs of boilers, engines, dynamos, motors, etc., cadet mess, to be expended without advertising, to be immediately available (increase of $5,850 submitted) (*same act*)	12,350.00		
For the repair and improvement of cadet polo field (increase of $400 submitted) (*same act*)	1,000.00		
For waterproofing the post headquarters, bachelor, gymnasium, and other large buildings (*same act*)	2,000.00		
For construction of South Chapel Road and concrete sidewalk across main parade (submitted)	79,618.00		
For repainting woodwork of the east and west Academy buildings, bachelor officers' quarters, cadet chapel, headquarters, and riding hall, 2 coats of paint (submitted)	24,000.00		
For alterations in cadet chapel (submitted)	8,437.00		
For care and maintenance of organ in cadet chapel (increase of $50 submitted) (*act Mar. 30, 1920, vol. 41, p. 547, sec. 1*)	300.00		
For general repairs to the buildings of the Coast Artillery fire-control system (*same act*)	100.00		
For material and labor for repair of Field Artillery target range (increase of $100 submitted) (*same act*)	600.00		
For repair and upkeep of stable No. 1, and corral, *for purchase of paint, nails, etc.* (*same act*)	300.00		
For repairing riding hall and stable inside and out, and rebronzing pipes and radiators, stairways, halls, and squad rooms (submitted)	4,500.00		
For draining target range (per plan of department of practical military engineering) (submitted)	1,500.00		
For subdividing rooms 401 and 402, fourth floor east academic building, including new partitions, new entrances from corridor, new lights, additional slate blackboards, and incidental work (submitted)	1,000.00		
For increasing seating capacity of philosophy lecture room, fourth floor east academic building, to accommodate average size class, extension of rows of seats at east and west ends and addition of 2 rows of seats at back (submitted)	4,500.00		
For extension of water, sewer, gas, and electric systems to new bachelor building, to be immediately available (submitted)	15,000.00		
For remodeling old cadet hospital, extension steam tunnels, water, sewer, and electric systems, excavation, grading, roads, quarrying stone for new cadet hospital, and miscellaneous expenses (submitted)	79,000.00		
To provide the necessary buildings and other improvements to accommodate and care for the increase in the Corps of Cadets at the United States Military Academy as provided by the act of Congress approved May 4, 1916, and in general accordance with the plans submitted by the board of officers convened under authority of act of Congress making appropriations for the support of the United States Military Academy, approved Aug. 11, 1916 (submitted)	3,000,000.00		
		$3,327,981.00	
Provided, That contracts may be entered into for the completion of the said improvements at a total cost, including the sum above named, not to exceed $11,707,680 (submitted).			
Provided further, That the Secretary of War shall cause the work, herein provided for, to be done and performed under the direction and supervision of the Superintendent of the United States Military Academy (submitted).			
Provided, That the funds hereinbefore appropriated may be expended without advertising when in the opinion of the responsible disbursing officer or superintendent it is most economical and advantageous to the Government to dispense with advertising (submitted).			
For the purpose of accounting only, all funds hereinbefore appropriated under the titles "Current and ordinary expenses," "Miscellaneous items and incidental expenses," and "Buildings and grounds," shall be disbursed and accounted for by the disbursing officer, United States Military Academy, as "Maintenance, United States Military Academy," and for that purpose shall constitute one fund (*act Mar. 30, 1920, vol. 41, p. 547, sec. 1*).			
Total, Maintenance, United States Military Academy		3,831,253.54	$593,494.00
Total, Military Academy		6,464,432.73	2,142,212.70
Total, Military Establishment, including Military Academy		699,275,502.93	394,700,577.70

NAVAL ESTABLISHMENT.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

UNDER THE NAVY DEPARTMENT.

NAVAL ESTABLISHMENT.

GENERAL EXPENSES.

NOTE.—In the following estimates for the Navy Department, except for public works, new matter has been indicated by means of *italics* and matter to be dropped has been inclosed in heavy brackets [ ].

The Secretary of the Navy shall send to Congress at the beginning of its next regular session a complete schedule or list showing the amount of money of all pay and for all allowances for each grade of officers in the Navy, including retired officers, and for all officers included in this act and for all enlisted men so included.

Pay, Miscellaneous—

For commissions and interest; transportation of funds; exchange; mileage to officers of the Navy and Naval Reserve Force while traveling under orders in the United States, and for actual personal expenses of officers of the Navy and Naval Reserve Force while traveling abroad under orders, and for traveling expenses of civilian employees, and for mileage, at 5 cents per mile, to midshipmen entering the Naval Academy while proceeding from their homes to the Naval Academy for examination and appointment as midshipmen; for actual traveling expenses of female nurses; actual expenses of officers while on shore patrol duty; hire of launches or other small boats in Asiatic waters; for rent of buildings and offices not in navy yards; expenses of courts-martial, prisoners and prisons, and courts of inquiry, boards of inspection, examining boards, with clerks, and witnesses' fees, and traveling expenses and costs; expenses of naval defense districts; stationery and recording; religious books; newspapers and periodicals for the naval service; all advertising for the Navy Department and its bureaus (except advertising for recruits for the Bureau of Navigation); copying; ferriage; tolls; costs of suits; commissions, warrants, diplomas, and discharges; relief of vessels in distress; recovery of valuables from shipwrecks; quarantine expenses; reports; professional investigation; cost of special instruction at home and abroad, including maintenance of students and attachés: *Provided*, That this appropriation and the appropriation "Pay, Marine Corps," shall be available for special allowances for maintenance to officers and enlisted men of the Navy and Marine Corps serving under unusual conditions; information from abroad and at home, and the collection and classification thereof; all charges pertaining to the Navy Department and its bureaus for ice for the cooling of drinking water on shore (except at naval hospitals), telephone rentals and tolls, telegrams, cablegrams, and postage, foreign and domestic, and post-office box rentals; and other necessary and incidental expenses: *Provided further*, That the sum to be paid out of this appropriation, under the direction of the Secretary of the Navy, for clerical, inspection, and messenger service in navy yards and naval stations, for the fiscal year ending June 30, [1921] *1922*, shall not exceed [$1,000,000] *$1,450,000*, and for necessary expenses for the interned persons and prisoners of war under the jurisdiction of the Navy Department, including funeral expenses for such interned persons or prisoners of war as may die while under such jurisdiction, and for payment of claims for damages under naval act approved July 11, 1919; in all [$3,550,000] (*act June 4, 1920, vol. 41, p. 812, sec. 1*)..... $6,000,000.00 $3,550,000.00

	Estimated, 1922.	Expended, 1920.
Salaries	$1,450,000.00	$437,871.93
Wages	75,000.00	23,290.90
Transportation	1,815,000.00	2,040,605.19
Rentals	500,000.00	1,299,525.17
Information and instruction at home and abroad	335,000.00	332,465.54
Telegraph and telephone service	600,000.00	1,002,079.54
Equipment, materials, etc	550,000.00	2,727,014.90
Miscellaneous items	675,000.00	698,983.44
Overexpended		3,461,836.61
Total	6,000,000.00	5,100,000.00

NOTE.—For statements of the number of classified employees in the Navy Department proper at Washington and at navy yards and naval stations, paid from lump appropriations, and their pay for the fiscal year ended June 30, 1920, as required by the act of Mar. 3, 1909 (35 Stat., 755), see Appendix F. For statement of wages paid or to be paid to unclassified employees at navy yards and naval stations, paid from lump appropriations, as required by section 4 of the sundry civil appropriation act of July 1, 1916, see Appendix G.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Contingent, Navy—		
For all emergencies and extraordinary expenses, exclusive of personal services in the Navy Department, or any of its subordinate bureaus or offices at Washington, District of Columbia, arising at home or abroad, but impossible to be anticipated or classified, to be expended on the approval and authority of the Secretary of the Navy, and for such purposes as he may deem proper (*act June 4, 1920, vol. 41, p. 813, sec. 1*)	$50,000.00	$75,000.00

	Estimated, 1922.	Expended, 1920.
Wages		$411.20
Miscellaneous items	$50,000.00	57,918.27
Unexpended		91,670.53
Total	50,000.00	150,000.00

Temporary Government for West Indian Islands—		
For expenses incident to the occupation of the Virgin Islands and to the execution of the provisions of the act providing a temporary government for the West Indian Islands acquired by the United States from Denmark, and for other purposes, approved Mar. 3, 1917, to be applied under the direction of the President (*act of June 4, 1920, vol. 41, p. 813, sec. 1*)	343,440.00	343,440.00
Investigation of Fuel Oil and Other Fuel—		
For an investigation of fuel oil, gasoline, and other fuel adapted to naval requirements, including the question of supply and storage and the availability economically and otherwise of such supply as may be allowed by the naval reserves on the public domain, and for such other expenses for transportation and hire of vehicles in connection with naval petroleum reserves, as the Secretary of the Navy may deem appropriate, for the purchase of necessary instruments and appliances, for the extension of the naval fuel-oil testing plant at the navy yard, Philadelphia, Pa., and the temporary employment of civilian experts and assistants: *Provided, That such sums as have been or may be turned into the Treasury of the United States from royalties on lands within the naval petroleum reserves prior to July 1, 1922, not to exceed $500,000, are hereby made available until that date for the purposes for which royalties from such lands were authorized to be used by the naval appropriation act approved June 4, 1920* (*41 Stat. L., pp. 813, 814*) (*act June 4, 1920, vol. 41, p. 813, sec. 1*)	30,000.00	30,000.00

	Estimated, 1922.	Expended, 1920.
Wages	$3,000.00	$3,005.70
Equipment, material, etc	27,000.00	12,353.91
Unexpended		14,640.39
Total	30,000.00	30,000.00

Expenses, Civilian Naval Consulting Board—		
For actual expenses incurred by and in connection with the civilian Naval Consulting Board, including the services of 1 clerk, at $1,400 per annum, for duty in connection with the board at Washington, D. C. (*act June 4, 1920, vol. 41, p. 814, sec. 1*)	10,000.00	15,000.00

	Estimated, 1922.	Expended, 1920.
Miscellaneous items	$10,000.00	$5,844.84
Unexpended		19,155.16
Total	10,000.00	25,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Aviation, Navy—		
For aviation, to be expended under the direction of the Secretary of the Navy for procuring, producing, constructing, operating, preserving, storing, and handling aircraft, establishment and maintenance of aircraft stations, for experimental work in development of aviation for naval purposes, and for the purchase or manufacture and issue of special clothing, wearing apparel, and similar equipment for aviation purposes [$20,000,000] *$35,000,000*, to be expended as follows: For necessary aircraft [$3,883,400] *$11,651,400;* for necessary equipment for heavier-than-air and lighter-than-air craft [$300,000] *$1,588,720;* to continue authorized construction of one rigid airship [$1,500,000] *$850,000;* for new construction at stations [$4,962,000] *$5,359,000;* for *navigation* new equipment [for training, $100,000] *$119,250;* for maintenance and operation of aircraft factory, helium plant, air stations, fleet activities [and conversion of tenders,] testing laboratories, and for overhauling of planes [$6,044,600] *$11,326,630;* for continuing experiments and development work on all types of aircraft [$2,935,000] *$3,705,000;* for pay of classified force [$275,000] *$400,000;* and the money herein specifically appropriated for "Aviation" shall be disbursed and accounted for in accordance with existing law as "Aviation" and for that purpose shall constitute one fund: *Provided, That all funds appropriated for the fiscal year 1922 for the purchase and construction of aircraft and for new construction of stations and buildings be, and the same are hereby, made available until expended: Provided further,* That the sum to be paid out of this appropriation under the direction of the Secretary of the Navy, for drafting, clerical, inspection, and messenger service for aircraft stations shall not exceed [$275,000] *$400,000: Provided further,* That the Secretary of the Navy is hereby authorized to consider, ascertain, adjust, determine, and pay out of this appropriation the amounts due on claims for damages which have occurred or may occur to private property growing out of the operations of naval aircraft, where such claim does not exceed the sum of $500: *Provided further,* That all claims adjusted under this authority during any fiscal year shall be reported in detail to the Congress by the Secretary of the Navy: *Provided further,* That no part of this appropriation shall be expended for maintenance of more than six heavier-than-air stations on the coasts of the continental United States: *Provided further,* That no part of this appropriation shall be used for the construction of a factory for the manufacture of aeroplanes (*act June 4, 1920, vol. 41, p. 814, sec. 1*)	$35,000,000.00	$20,000,000.00

	Estimated, 1922.	Expended, 1920.
Salaries	$400,000.00	$229,913.09
Wages	4,600,000.00	3,609,013.98
Equipment, material, etc	30,000,000.00	20,607,672.60
Unexpended		553,400.33
Total	35,000,000.00	25,000,000.00

State Marine Schools—		
To reimburse the State of New York, $25,000, the State of Massachusetts, $25,000, and the State of Washington, $25,000, for expenses incurred in the maintenance and support of marine schools in those States in accordance with section 2 of the act entitled "An act for the establishment of marine schools, and for other purposes," approved March 4, 1911; in all (*act June 4, 1920, vol. 41, p. 814, sec. 1*)	75,000.00	75,000.00
Care of Lepers, etc., Island of Guam—		
Naval station, Island of Guam: Maintenance and care of lepers, special patients, and for other purposes, including cost of transfer of lepers from Guam to the Island of Culion, in the Philippines, and their maintenance (*act June 4, 1920, vol. 41, p. 814, sec. 1*)	20,000.00	20,000.00

	Estimated, 1922.	Expended, 1920.
Wages	$4,500.00	$4,481.46
Equipment, material, etc	16,500.00	14,908.98
Unexpended		609.56
Total	20,000.00	20,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
BUREAU OF NAVIGATION.		
Transportation and Recruiting—		
For travel allowance of enlisted men discharged on account of expiration of enlistment *and for men discharged under honorable conditions prior to expiration of enlistment;* transportation of enlisted men and apprentice seamen and applicants for enlistment at home and abroad, with subsistence and transfers en route, or cash in lieu thereof; transportation to their homes, if residents of the United States, of enlisted men and apprentice seamen discharged on medical survey, with subsistence and transfers en route, or cash in lieu thereof; transportation of sick or insane enlisted men and apprentice seamen to hospitals, with subsistence and transfers en route, or cash in lieu thereof; transportation of enlisted men of the Naval Reserve Force to and from duty, with subsistence and transfers en route, or cash in lieu thereof; transportation of civilian officers and crews of naval auxiliaries; apprehension and delivery of deserters and stragglers, and for railway guides and other expenses incident to transportation; expenses of recruiting for the naval service; rent of rendezvous and expenses of maintaining the same; *rental, maintenance, operation, exchange, and repair of motor-propelled passenger-carrying vehicles for recruiting purposes;* advertising for and obtaining men and apprentice seamen; actual and necessary expenses in lieu of mileage to officers on duty with traveling recruiting parties; *transportation of dependents of enlisted men (act June 4, 1920, vol. 41, p. 814, sec. 1)*	$6,000,000.00	$3,500,000.

	Estimated, 1922.	Expended, 1920.
Wages		$9,420.86
Transportation	$5,199,000.00	10,605,536.52
Miscellaneous items	801,000.00	252,780.15
Unexpended		1,132,262.47
Total	6,000,000.00	12,000,000.00

NOTE.—In accordance with section 5 of the legislative, etc., act, approved July 16, 1914, it is estimated that there will be required $106,000 for the maintenance, repair, and operation of motor-propelled passenger-carrying vehicles for the recruiting service.

Salaries and Expenses, Naval Service Statements—

The Bureau of Navigation, Navy Department, is hereby directed to furnish to the proper officers in the several States, Territories, insular possessions, and the District of Columbia of the United States, on or before June 30, [1921] *1922*, statements of the services of all persons from those several places who served in the Navy during the war with Germany, and for that purpose a sum not to exceed [$200,000] *$50,000* is hereby appropriated for obtaining the necessary material and the employment of the necessary clerical force. [and the further sum of $100,000 shall be allotted of the appropriation of $404,140 for temporary employees, Bureau of Navigation, contained in the legislative, executive, and judicial appropriation act for the fiscal year 1921: *Provided*, That no part of the said appropriation of $404,140, or of the appropriation of $200,000 herein made, shall be used for the pay of any employee who is engaged on other than work of the Bureau of Navigation] *(act June 4, 1920, vol. 41, p. 815, sec. 1)* | 50,000.00 | 200,000. |

Recreation for Enlisted Men—

For the recreation, amusement, comfort, contentment, and health of the Navy, to be expended in the discretion of the Secretary of the Navy, under such regulations as he may prescribe: *Provided*, That not more than two persons shall be employed hereunder at a rate of compensation exceeding $1,800 per annum *(act June 4, 1920, vol. 41, p. 815, sec. 1)* | 800,000.00 | 800,000. |

	Estimated, 1922.	Expended, 1920.
Wages	$50,000.00	$50,490.26
Equipment, material, etc	750,000.00	397,550.33
Overexpended		48,040.59
Total	800,000.00	400,000.00

Contingent—

Ferriage, continuous-service certificates, discharges, good-conduct badges, and medals for men and boys, including civilian employees who render conspicuous service by putting their lives in jeopardy to save life or property, purchase of gymnastic apparatus; transportation of effects of deceased officers and enlisted men of the Navy and of officers and enrolled men of the Naval Reserve Force who die while on duty; books for training apprentice seamen and landsmen; packing boxes and materials; books and models, stationery; and other contingent expenses and emergencies arising under cognizance of the Bureau of Navigation, unforeseen and impossible to classify *(act June 4, 1920, vol. 41, p. 815, sec. 1)* | 20,000.00 | 20,000.00 |

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

ntingent—Continued.

	Estimated, 1922.	Expended, 1920.
Wages	$110.00	$106.67
Equipment, material, etc	19,890.00	12,884.79
Unexpended	.....	7,008.54
Total	20,000.00	20,000.00

unnery and Engineering Exercises—

Prizes, trophies, and badges for excellence in gunnery, target practice, engineering exercises, and for economy in fuel consumption, to be awarded under such rules as the Secretary of the Navy may formulate; for the purpose of printing, recording, classifying, compiling, and publishing the rules and results; for the establishment and maintenance of shooting galleries, target houses, targets, and ranges; for hiring established ranges, and for transporting equipment to and from ranges (*act June 4, 1920, vol. 41, p. 815, sec. 1*)..... $150,000.00 $100,000.00

	Estimated, 1922.	Expended, 1920.
Wages	$15,000.00	$20,063.97
Equipment, material, etc	100,000.00	133,736.51
Miscellaneous items	35,000.00	50,959.70
Unexpended	.....	145,239.82
Total	150,000.00	350,000.00

utfits on First Enlistments—

During the fiscal year ending June 30, [1921] *1922*, the clothing and small stores fund shall be charged with the value of all issues of clothing and small stores made to enlisted men and apprentice seamen required as outfits on first enlistment, not to exceed $100 each, and for civilian clothing not to exceed $15 per man to men given discharges for bad conduct, undesirability, or inaptitude, and the uniform gratuity paid to officers of the Naval Reserve Force, *and the accounting officers of the Treasury are hereby authorized and directed to credit "General account of advances," without debit to any naval appropriation or fund, upon the certificate of the Paymaster General of the Navy, with the amount paid from "General account of advances" for the purchase of clothing and small stores which may be on hand June 30, 1921, and which payments may not have been credited to "General account of advances" prior to July 1, 1921* (*act June 4, 1920, vol. 41, p. 815, sec. 1*).

	Estimated, 1922.	Expended, 1920.
Equipment, material, etc	.....	$4,189,878.99
Unexpended	.....	4,810,121.01
Total	.....	9,000,000.00

nstruments and Supplies—

Supplies for seamen's quarters; and for the purchase of all other articles of equipage at home and abroad; and for the payment of labor in equipping vessels therewith and manufacture of such articles in the several navy yards; all pilotage and towages of ships of war; canal tolls, wharfage, dock and port charges, and other necessary incidental expenses of a similar nature; services and materials in repairing, correcting, adjusting, and testing compasses on shore and on board ship; nautical and astronomical instruments and repairs to same; libraries for ships of war, professional books, schoolbooks, and papers; maintenance of gunnery and other training classes; compasses, compass fittings, including binnacles, tripods, and other appendages of ship's compasses; logs and other appliances for measuring the ship's way, and leads and other appliances for sounding; photographs, photographic instruments and materials, printing outfits and materials; and for the necessary civilian electricians, *mechanics, inspectors, draftsmen, and clerical assistants* for gyro compass testing, *repair* and inspection, *and for chronometer caretakers* (*act June 4, 1920, vol. 41, p. 816, sec. 1*)..... 1,000,000.00 850,000.00

	Estimated, 1922.	Expended, 1920.
Wages	$160,000.00	$147,388.92
Equipment, material, etc	840,000.00	1,032,248.23
Unexpended	.....	320,362.85
Total	1,000,000.00	1,500,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Ocean and Lake Surveys—		
Hydrographic surveys, including the pay of the necessary hydrographic surveyors, cartographic draftsmen, and recorders, and for the purchase and printing of nautical books, charts, and sailing directions, [$105,000] *$150,000*: *Provided*, That the Secretary of the Navy is authorized to detail such naval officers as may be necessary to the Hydrographic Office (*act June 4, 1920, vol. 41, p. 816, sec. 1*)	$150,000.00	$105,000.00

	Estimated, 1922.	Expended, 1920.
Wages	$14,000.00	$14,283.07
Equipment, material, etc	136,000.00	99,590.62
Unexpended		41,126.31
Total	150,000.00	155,000.00

Naval Training Station, California—		
Maintenance of naval training station, Yerba Buena Island, Calif.: Labor and material; buildings and wharves; general care, repairs, and improvements of grounds, buildings, and wharves; wharfage, ferriage, and street car fare; purchase and maintenance of live stock and attendance on same; wagons, carts, implements, tools, and repairs to same; fire engines and extinguishers; gymnastic implements; models, and other articles needed in instruction of apprentice seamen; printing outfit and materials, and maintenance of same; heating and lighting; stationery, books, schoolbooks, and periodicals; fresh water, and washing; packing boxes and materials; and all other contingent expenses; maintenance of dispensary building; lectures and suitable entertainments for apprentice seamen; in all (*act June 4, 1920, vol. 41, p. 816, sec. 1*)	200,000.00	125,000.00

	Estimated, 1922.	Expended, 1920.
Wages	$90,000.00	$90,522.89
Equipment, material, etc	110,000.00	129,367.51
Unexpended		5,109.60
Total	200,000.00	225,000.00

Naval Training Station, Rhode Island—		
Maintenance of naval training station, Rhode Island: Labor and material, buildings and wharves; dredging channels; extending sea walls; repairs to causeway and sea wall; general care, repairs, and improvements of grounds, buildings, and wharves; wharfage, ferriage, and street car fare; purchase and maintenance of live stock, and attendance on same; wagons, carts, implements, and tools, repairs to same, including the maintenance, repair, and operation of 2 horse-drawn passenger-carrying vehicles to be used only for official purposes; fire engines and extinguishers; gymnastic implements; models and other articles needed in instruction of apprentice seamen; printing outfit and materials, and maintenance of same; heating and lighting; stationery, books, school books, and periodicals; fresh water, and washing; packing boxes and materials; and all other contingent expenses; lectures and suitable entertainments for apprentice seamen; in all, [$275,000] *$500,000*: *Provided*, That the sum to be paid out of this appropriation under the direction of the Secretary of the Navy for clerical, drafting, inspection, and messenger service for the fiscal year ending June 30, [1921] *1922*, shall not exceed [$15,701.60] *$30,000* (*act June 4, 1920, vol. 41, p. 816, sec. 1*)	500,000.00	275,000.00

	Estimated, 1922.	Expended, 1920.
Salaries	$30,000.00	$1,918.00
Wages	50,000.00	44,817.07
Equipment, material, etc	420,000.00	304,833.69
Overexpended		4,568.76
Total	500,000.00	350,000.00

NOTE. In accordance with section 5 of the legislative, etc., act, approved July 16, 1914, it is estimated that there will be required $1,402.24 for the maintenance, repair, and operation of horse-drawn passenger-carrying vehicles for chaplain and other officers as necessary.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
val Training Station, Great Lakes—		
Maintenance of naval training station: Labor and material; general care, repairs, and improvements of grounds, buildings, and piers; street car fare; purchase and maintenance of live stock, and attendance on same; wagons, carts, implements, and tools, and repairs to same, including the maintenance, repair, and operation of 1 horse-drawn passenger-carrying vehicle to be used only for official purposes; fire apparatus and extinguishers; gymnastic implements; models and other articles needed in instruction of apprentice seamen; printing outfit and materials, and maintenance of same; heating and lighting, and repairs to power-plant equipment, distributing mains, tunnel, and conduits; stationery, books, schoolbooks, and periodicals; washing; packing boxes and materials; lectures and suitable entertainments for apprentice seamen; and all other contingent expenses: *Provided*, That the sum to be paid out of this appropriation under the direction of the Secretary of the Navy for clerical, drafting, inspection, and messenger service for the fiscal year ending June 30, [1921] *1922*, shall not exceed [$45,000] *$60,000*; in all, naval-training station, Great Lakes (*act June 4, 1920, vol. 41, p. 817, sec. 1*)	$750,000.00	$575,000.00

	Estimated, 1922.	Expended, 1920.
Salaries	$60,000.00	$5,973.00
Wages	200,000.00	514,910.82
Equipment, material, etc	490,000.00	337,070.78
Overexpended		7,954.60
Total	750,000.00	850,000.00

aval Training Station, Naval Operating Base, Hampton Roads, Va.—		
Maintenance of naval training station at naval operating base, Virginia: Labor and material, general care, repairs, and improvements; schoolbooks; and all other incidental expenses: *Provided*, That the sum to be paid out of this appropriation under the direction of the Secretary of the Navy for clerical, drafting, inspection, and messenger service for the fiscal year ending June 30, [1921], *1922*, shall not exceed $25,000; in all (*act June 4, 1920, vol. 41, p. 817, sec. 1*)	375,000.00	375,000.00

	Estimated, 1922.	Expended, 1920.
Wages	$50,000.00	$49,428.81
Equipment, material, etc	325,000.00	271,617.41
Overexpended		11,046.22
Total	375,000.00	310,000.00

ummer Schools for Boys—		
The Secretary of the Navy is hereby authorized, in his discretion, to establish at two of the permanent naval training stations experimental summer schools for boys between the ages of 16 and 20 years. For this purpose he is authorized to use such buildings, or other accommodations, at such training stations; to loan any naval equipment necessary for such purposes, and to give instructions which will fit them for service in the Navy of the United States. He is empowered to establish and enforce such rules within the camp as may be necessary and to detail such members of the naval personnel as may be required in order to encourage and execute the spirit of this act. The Secretary of the Navy is further authorized to loan the necessary naval uniforms during the period of training and to furnish subsistence, medical attendance, and other necessary incidental expenses for those attending these schools: *Provided*, That those under instruction, with the consent of their parents or their guardians, shall enroll in the Naval Reserve Force for not less than three months, and no person not so enrolled shall be admitted to said training schools. For carrying out the provisions of this paragraph the sum of $200,000 is appropriated (*act June 4, 1920, vol. 41, p. 817, sec. 1*)	200,000.00	200,000.00
aval Reserve Force—		
For expenses of organizing, administering, and recruiting the Naval Reserve Force and Naval Militia; for the maintenance and rental of armories, including the pay of necessary janitors, and for wharfage [$50,000] *$250,000: Provided*, That no part of the money appropriated in this act shall be used for the training of any member of the Naval Reserve Force except with his own consent (*act June 4, 1920, vol. 41, p. 817, sec. 1*)	250,000.00	50,000.00

	Estimated, 1922.	Expended, 1920
Wages	$10,000.00	$2,522.20
Equipment, material, etc	240,000.00	50,909.87
Overexpended		3,432.07
Total	250,000.00	50,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation, date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Receiving Barracks—		
Maintenance of receiving barracks (*act June 4, 1920, vol. 41, p. 818, sec. 1*)	$200,000.00	$100,000.00

	Estimated, 1922.	Expended, 1920.
Wages	$10,000.00	$9,426.24
Equipment, material, etc	190,000.00	52,173.17
Unexpended		38,400.59
Total	200,000.00	100,000.00

Naval War College, Rhode Island—

For maintenance of the Naval War College on Coasters Harbor Island, including the maintenance, repair, and operation of one horse-drawn passenger-carrying vehicle to be used only for official purposes; and care of grounds for same, $82,750; services of a professor of international law, $2,000; services of civilian lecturers, rendered at the War College, $1,200; care and preservation of the library, including the purchase, binding, and repair of books of reference and periodicals, $5,000: *Provided*, That the sum to be paid out of this appropriation under the direction of theSecretary of the Navy for clerical, inspection, drafting, and messenger service for the fiscal year ending June 30, [1921] *1922*, shall not exceed $50,000; in all, Naval War College, Rhode Island (*act June 4, 1920, vol. 41, p. 818, sec. 1*) 90,950.00 90,950.00

	Estimated, 1922.	Expended, 1920.
Salaries	$30,000.00	$26,293.43
Wages	15,000.00	14,187.80
Equipment, material, etc	45,950.00	42,059.14
Unexpended		8,409.63
Total	90,950.00	90,950.00

NOTE.—In accordance with section 5 of the legislative, etc., act, approved July 16, 1914, it is estimated that there will be required $930 for the maintenance, repair, and operation of horse-drawn passenger-carrying vehicles for the Naval War College.

Naval Home, Philadelphia, Pa.—

Pay of employees: One secretary, $2,200; 1 foreman mechanic, $2,200; 1 superintendent of grounds, at $1,080; 1 steward, at $1,200; 1 store laborer, at $660; 1 matron and office assistant, at $720; 1 beneficiaries' attendant, at $480; 1 chief cook, at $660; 1 assistant cook, at $540; 1 assistant cook, at $480; 1 chief laundress, at $420; 5 laundresses, at $360 each; 1 chief scrubber, at $420; 3 scrubbers, at $360 each; 1 head waitress, at $480; 10 waitresses, at $360 each; 1 kitchen attendant, at $540; 5 laborers, at $600 each; 5 laborers, at $540 each; 1 stable keeper and driver, at $660; 1 master at arms, at $900; 2 house corporals, at $600 each; 1 barber, at $600; 1 carpenter, at $1,200; 1 painter, at $1,200; 1 painter, at $1,020; 1 engineer, $1,080; 4 laborers, at $720 each; 2 laborers, at $840 each; 1 laborer, at $660; 1 chauffeur, coal truck, at $960; 1 chauffeur, small truck, at $840; 1 chauffeur, governor's car, $840; 1 electrician, $1,400; 2 stenographers and typewriters, at $1,400 each; 1 stenographer and typewriter, $1,200; 1 stenographer and typewriter, $1,000; 1 telephone operator, $900; total for employees, $47,280 (*act June 4, 1920, vol. 41, p. 818, sec. 1*).

Maintenance: Water rent, heating, and lighting; cemetery, burial expenses and headstones; general care and improvements of grounds, buildings, walls, and fences; repairs to power-plant equipment, implements, tools, and furniture, and purchase of the same; music in chapel and entertainments for beneficiaries; stationery, books, and periodicals; transportation of indigent and destitute beneficiaries to the Naval Home, and of sick and insane beneficiaries, their attendants and necessary subsistence for both, to and from other Government hospitals; employment of such beneficiaries in and about the Naval Home, as may be authorized by the Secretary of the Navy, on the recommendation of the governor; support of beneficiaries, and all other contingent expenses, including the maintenance, repair, and operation of 1 horse-drawn passenger-carrying vehicle, 2 motor-propelled vehicles, and 1 motor-propelled passenger-carrying vehicle, to be used only for official purposes, $110,366; in all, Naval Home, $157,646, which sum shall be paid out of the income from the naval pension fund (*same act*).

NOTE.—In accordance with section 5 of the legislative, etc., act, approved July 16, 1914, it is estimated that there will be required $500 for the maintenance, repair, and operation of horse-drawn and motor-propelled passenger-carrying vehicles for the Naval Home.

NOTE.—This appropriation is carried in the Permanent Chapter, *post*.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
BUREAU OF ORDNANCE.		
rdnance and Ordnance Stores—		
For procuring, producing, preserving, and handling ordnance material; for the armament of ships, for fuel, material, and labor to be used in the general work of the Ordnance Department; for furniture at naval ammunition depots, torpedo stations, naval ordnance plants, and proving grounds; for maintenance of proving grounds, powder factory, torpedo stations, gun factory, ammunition depots, and naval ordnance plants, and for target practice; for the maintenance, repair, or operation of horse-drawn and motor-propelled freight and passenger carrying vehicles, to be used only for official purposes at naval ammunition depots, naval proving grounds, naval ordnance plants, and naval torpedo stations, and for the pay of chemists, clerical, drafting, inspection, and messenger service in navy yards, naval stations, naval ordnance plants, and naval ammunition depots; *Provided*, Quarterly reports on all gasoline passenger and freight automobiles shall be made on Form numbered 124, and one copy of each report shall be filed in the Bureau of Yards and Docks: *Provided further*, That the sum to be paid out of this appropriation under the direction of the Secretary of the Navy for chemists, clerical, drafting, inspection, watchmen, and messenger service in navy yards, naval stations, naval ordnance plants, and naval ammunition depots for the fiscal year ending June 30, [1921] *1922*, shall not exceed $2,000,000; in all, $17,500,000 (*act June 4, 1920, vol. 41, p. 819, sec. 1*)	$17,500,000.00	
Purchase and manufacture of smokeless powder (*same act*)	200,000.00	
	$17,700,000.00	$17,700,000.00

	Estimated, 1922.	Expended, 1920.
Salaries	$2,000,000.00	$2,087,350.66
Wages	9,000,000.00	12,770,476.53
Equipment, material, etc	6,700,000.00	9,266,892.12
Unexpended		3,375,371.29
Total	17,700,000.00	27,500,000.00

Summary of passenger-carrying vehicles at stations under the cognizance of the Bureau of Ordnance.

Station.	Purpose.	User.	Number.	Kind.
Naval ammunition depot, Hingham, Mass.	Official business by inspector of ordnance in charge.	Inspector of ordnance in charge.	1	Nash touring car.
	Inspection work and handling material.	Heads of departments.	1	White machine-gun truck.
	Sick bay	Dispensary	1	General motor truck ambulance.
	Inspection and carrying powder samples.	Inspection officer	1	Ford ambulance.
	Inspection of grounds	Officer in charge buildings and grounds.	1	Indian motor cycle with side car.
Naval ammunition depot, Iona Island, N. Y.	Inspection trips in the district.	Inspector of ordnance in charge.	1	Automobile, White touring.
	do	do	1	Motor cycle with side car.
	Ambulance and market trips and communication with nearby villages.	Personnel attached to depot.	1	Coach.
			1	3-seated wagon.
			1	Surrey, 2 seats.
			1	Buggy.
			1	Bob sleigh.
			1	Cutter.
Naval ammunition depot, Lake Denmark, N. J.	Official purposes	Inspector of ordnance in charge.	1	Ford touring car.
	do	Officers and personnel of station.	1	Surrey.
			2	Buggies.
			1	Runabout.
			1	2-seated wagon.
	Daily trips to Dover for mail.	do	1	Motor cycle with side car.
			1	Cutter.
			1	Set of light bob-sleighs.
			1	Set of heavy bob-sleighs.
Naval ammunition depot, Puget Sound, Wash.	Official purposes	Inspector of ordnance in charge and other officers attached to depot.	1	5-passenger Ford automobile No. 948.
Naval ordnance plant, Baldwin, L. I.	do	Inspector of ordnance in charge.	1	Ford runabout.
Naval ammunition depot, Fort Mifflin, Pa.	Official business, trips as necessary to Philadelphia.	Officers and employees.	1	5-passenger auto.
			1	7-passenger auto.
Naval ordnance plant, South Charleston.	Official Government business.	Inspector in charge	1	Packard 7-passenger touring car.
	do	Mail service and officers in making trips to city.	1	5-passenger Ford touring car.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Ordnance and Ordnance Stores—Continued.

Summary of passenger-carrying vehicles at stations under the cognizance of the Bureau of Ordnance—Contd.

Station.	Purpose.	User.	Number.	Kind.
Naval ammunition depot, Charleston, S. C.	Official business by inspector in charge.	Inspector of ordnance in charge.	1	Motor cycle with side car.
Naval ammunition depot, Mare Island, Calif.	Official purposes, carrying mail, etc.	Officers and employees.	1	5-passenger Ford touring car.
			1	Truck, service 1½-tons.
Naval ammunition depot, Portsmouth, Va.	Trips between depot and naval base.	Inspector of ordnance in charge.	1	Cadillac automobile.
	Trips between depot and navy yard.	Assistants to inspector of ordnance.	1	Ford automobile.
	Official business	Medical Corps	1	Ambulance.
	Trips to and from navy yard.	Ordnance officer	1	Motor cycle with side car.
	Around grounds and between depot and navy yard.	Public works officer.	1	Motor cycle, single.
Naval torpedo station, Keyport, Wash.	Official trips of inspector and other officers.	Inspector of ordnance in charge and other personnel.	1	Ford touring car No. 986.
Naval torpedo station, Newport, R. I.	Official business	Inspector in charge and assistants.	1	Marmon, 7-passenger touring car.
	Carrying disbursing officer's funds and transporting injured employees.	Disbursing officer and employees.	1	White, staff observing truck.
Navy mine depot, Yorktown, Va.	Inspection	Commanding officer and visiting officers.	1	White staff reconnaissance.
	Buss for personnel	Office personnel	1	White lorry.
	Official business	Inspector of ordnance in charge.	1	Reo roadster.
	Buss for personnel	Personnel, enlisted	1	White ambulance.
	Official business supply department.	Supply officer	1	Ford.
	Official business, executive officer.	Executive officer	1	Do.
	Emergency cases, transportation.	Medical officer	1	Ford ambulance.
Naval proving ground, Indianhead, Md. (upper station).	Commandant's car	Inspector of ordnance in charge.	1	Packard No. 1.
	Official business to lower station and Washington, D. C.	Station officers	1	Packard No. 2.
	Relief car for Packard Nos. 1 and 2.	do	1	Hudson.
	Inspection trips on station	do	1	Franklin.
	Official passenger and freight service to lower station.	Officers and employees.	1	White No. 1.
	do	do	1	White No. 2.
	Official passenger service to —	do	1	White No. 3.
	For mail service	Mail orderly	1	Ford touring car.
	Official trips about station for inspection.	Senior assistant to inspector of ordnance.	1	Indian motor cycle.
Naval proving ground Dahlgren, Va. (lower station).	Official trips in vicinity of station.	Station officers	1	Oldsmobile touring
	Official trips to Navy Department.	do	1	White touring.
	Official trips about and in vicinity of lower station.	do	3	Indian motor cycles with side cars.
	Progress and inspection work.	Construction office officials.	1	Ford touring.
	Assistant inspector at lower station.	Assistant inspector at lower station.	1	Hupmobile touring.

Total estimate for maintenance, repair or operation, $45,000.

Torpedoes and Appliances—

For the purchase and manufacture of torpedoes and appliances, to be available until June 30, 1924 (*submitted*). $100,000.00

	Estimated, 1922.
Salaries	
Wages	$75,000.00
Equipment, material, etc.	25,000.00
Total	100,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Experiments, Bureau of Ordnance—		
For experimental work in the development of armor-piercing and torpedo shell and other projectiles, fuses, powders, and high explosives, in connection with problems of the attack of armor with direct and inclined fire at various ranges, including the purchase of armor, powder, projectiles, and fuses for the above purposes and of all necessary material and labor in connection therewith; and for other experimental work under the cognizance of the Bureau of Ordnance in connection with the development of ordnance material for the Navy (*act June 4, 1920, vol. 41, p. 819, sec. 1*)	$200,000.00	$200,000.00

	Estimated, 1922.	Expended, 1920.
Wages	$125,000.00	$83,703.29
Equipment, material, etc.	75,000.00	79,046.94
Unexpended		37,249.77
Total	200,000.00	200,000.00

Contingent, Bureau of Ordnance—		
For miscellaneous items, namely, cartage, expenses of light and water at ammunition depots and stations, tolls, ferriage, technical books, and incidental expenses attending inspection of ordnance material (*act June 4, 1920, vol. 41, p. 819, sec. 1*)	25,000.00	25,000.00

	Estimated, 1922.	Expended, 1920.
Wages	$5,000.00	$2,066.65
Equipment, material, etc.	20,000.00	14,108.25
Unexpended		8,825.10
Total	25,000.00	25,000.00

BUREAU OF YARDS AND DOCKS.

Maintenance, Bureau of Yards and Docks—		
For general maintenance of yards and docks, namely, for books, maps, models, and drawings; purchase and repair of fire engines; fire apparatus and plants; machinery; operation, repair, purchase, maintenance of horses and driving teams, carts, timber wheels, and all vehicles, including motor-propelled and horse-drawn passenger-carrying vehicles to be used only for official purposes, and including motor-propelled vehicles for freight-carrying purposes only for use in all navy yards and naval stations; tools and repair of the same; stationery; furniture for Government houses and offices in navy yards and naval stations; coal and other fuel; candles, oil, and gas; attendance on light and power plants; cleaning and clearing up yards and care of buildings; attendance on fires, lights, fire engines, and fire apparatus and plants; incidental labor at navy yards; water tax, tolls, and ferriage; pay of watchmen in navy yards; awnings and packing boxes; and pay for employees on leave, [$6,500,000] *$8,500,000*: *Provided*, That the sum to be paid out of this appropriation under the direction of the Secretary of the Navy for clerical, inspection, drafting, messenger, and other classified work in the navy yards and naval stations, except similar expenditures in the Bureau of Yards and Docks, for the fiscal year ending June 30, [1921] *1922*, shall not exceed $1,300,000: *Provided further*, That no part of any appropriation contained in this act shall be used for the purchase of passenger-carrying automobiles: *Provided further*, That during the fiscal year ending June 30, [1921] *1922*, operators of motor vehicles who were carried on the rolls of other bureaus prior to July 1, 1920, shall be continued to be so carried where their employment shall be found necessary (*act June 4, 1920, vol. 41, pp. 819, 820, sec. 1*)	8,500,000.00	6,500,000.00

	Estimated, 1922.	Expended, 1920.
Salaries	$1,836,059.98	$1,947,024.02
Wages	3,813,980.75	1,044,482.32
Equipment, material, etc.	2,849,959.27	3,022,199.27
Overexpended		713,705.61
Total	8,500,000.00	8,300,000.00

NOTE.—In accordance with section 5 of the legislative, etc., act approved July 16, 1914, it is estimated that there will be required $450,000 for the maintenance, repair, or operation of all motor-propelled or horse-drawn passenger-carrying vehicles for the transportation of officers and employees of navy yards and stations on official business.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Contingent, Bureau of Yards and Docks—			
For contingent expenses and minor extensions and improvements of public works at navy yards and stations (*act June 4, 1920, vol. 41, p. 820, sec. 1*)		$150,000.00	$150,000.00
	Estimated, 1922. / Expended, 1920.		
Wages	$88,820.29 / $79,384.11		
Equipment, material, etc	61,179.71 / 54,680.04		
Unexpended	..... / 31,760.85		
Total	150,000.00 / 165,825.00		
PUBLIC WORKS, BUREAU OF YARDS AND DOCKS.			
Navy Yard, Portsmouth, N. H.—			
Power-plant improvements (*act June 4, 1920, vol. 41, p. 820, sec. 1; submitted*)		100,000.00	15,000.00
Navy Yard, New York, N. Y.—			
Dredging, to continue (*act June 4, 1920, vol. 41, p. 820, sec. 1; submitted*)	$100,000.00		
Toilet facilities, at shipbuilding slips (*submitted*)	40,000.00		
		140,000.00	397,000.00
Navy Yard, Philadelphia, Pa.—			
Dry dock No. 3, to complete (*acts Aug. 29, 1916, vol. 39, p. 565, sec. 1; July 1, 1918, vol. 40, p. 723, sec. 1; July 11, 1919, vol. 41, p. 143, sec. 1; June 4, 1920, vol. 41, p. 820, sec. 1*)	600,000.00		
Remodeling building No. 19 for ordnance shop, and gyro, optical, and torpedo testing shops (*submitted*)	14,000.00		
Distributing systems (*submitted*)	100,000.00		
Motor generator set (*submitted*)	16,000.00		
		730,000.00	1,200,000.00
Navy Yard, Washington, D. C.—			
Concrete roads (*act June 4, 1920, vol. 41, p. 820, sec. 1; submitted*)	100,000.00		
West yard lunch room (*submitted*)	45,000.00		
Brass foundry improvements (*submitted*)	45,000.00		
		190,000.00	7,500.00
Navy Yard, Norfolk, Va.—			
Water-front improvements, to continue (*acts July 11, 1919, vol. 41, p. 144, sec. 1; June 4, 1920, vol. 41, p. 820, sec. 1; submitted*)	250,000.00		
Acetylene plant (*submitted*)	50,000.00		
Compressed-air mains, extensions (*submitted*)	15,000.00		
		315,000.00	520,000.00
Navy Yard, Charleston, S. C.—			
Dredging, to continue (*acts July 11, 1919, vol. 41, p. 144, sec. 1; June 4, 1920, vol. 41, (p. 820, sec. 1; submitted*)	40,000.00		
Coaling plant (*submitted*)	100,000.00		
Motor generator set (*submitted*)	9,000.00		
		149,000.00	40,000.00
Naval Station, Key West, Fla.—			
For the development of a submarine base, to continue (*act July 1, 1918, vol. 40, p. 725, sec. 1; submitted*)		800,000.00	75,000.00
Naval Station, Guantanamo, Cuba—			
Additional distilling plant, including boilers (*act July 1, 1918, vol. 40, p. 723, sec. 1; submitted*)		80,000.00	
Navy Yard, Mare Island, Calif.—			
Maintenance of dikes and dredging (*acts July 11, 1919, vol. 41, p. 144, sec. 1; June 4, 1920, vol. 41, p. 821, sec. 1; submitted*)	200,000.00		
Improvements to central power plant (*submitted*)	180,000.00		
Rebuilding of timber wharves damaged by teredo and protection of piling under causeway (*submitted*)	100,000.00		
		480,000.00	175,000.00
Navy Yard, Puget Sound, Wash.—			
For grading, filling, and sea-wall construction, to continue (*acts July 11, 1919, vol. 41, p. 144, sec. 1; June 4, 1920, vol. 41, p. 821, sec. 1; submitted*)	300,000.00		
Keel blocks for dry dock No. 2 (*act June 4, 1920, vol. 41, p. 821, sec. 1; submitted*)	6,500.00		
Extension of building No. 178 (*submitted*)	16,000.00		
Roadways and sidewalks (*submitted*)	30,000.00		
Pier 4, 700-foot extension (*submitted*)	530,000.00		
Pier 5, rebuilding (*submitted*)	860,000.00		
Telephone improvements (*submitted*)	12,000.00		
Pattern shop extension (*submitted*)	108,000.00		
Fifty-ton dry-dock crane (*submitted*)	200,000.00		
Lumber storage yard (*submitted*)	220,000.00		
Storehouse for ordnance (*submitted*)	115,000.00		
Freight pier and shed (*submitted*)	1,015,000.00		
Storehouse for provisions and clothing (*submitted*)	200,000.00		
Rifle range for small arms, including purchase of land (*submitted*)	93,000.00		
		3,705,500.00	320,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Naval Station, Pearl Harbor, Hawaii—			
Water-front development (*act June 4, 1920, vol. 41, p. 821, sec. 1; submitted*)	$500,000.00		
Improvements to coaling plant (*submitted*)	75,000.00		
Compressed-air system, extension (*submitted*)	15,000.00		
Machine shop (*submitted*)	400,000.00		
Ship-fitters' shop (*submitted*)	150,000.00		
Electric system extensions (*act June 4, 1920, vol. 41, p. 821, sec. 1; submitted*)	100,000.00		
Water-supply extension (*submitted*)	165,000.00		
Forge shop extension (*submitted*)	15,000.00		
Purchase of land (*submitted*)	20,000.00		
Improvement to storage facilities (*submitted*)	400,000.00		
Athletic field (*submitted*)	6,000.00		
Foundry extension (*submitted*)	100,000.00		
		$1,946,000.00	$890,000.00
Naval Station, Tutuila, Samoa—			
Storehouse (*act July 11, 1919, vol. 41, p. 144, sec. 1; submitted*)		24,000.00	
Naval Station, Guam—			
One fixed-ammunition house (*act July 11, 1919, vol. 41, p. 144, sec. 1; submitted*)	40,000.00		
One shell house (*submitted*)	25,000.00		
One war-head storage (*submitted*)	20,000.00		
One mine storage (*submitted*)	50,000.00		
Thirteen 2-gun ready-service ammunition storage (*submitted*)	39,000.00		
Five 4-gun ready-service ammunition storage (*submitted*)	25,000.00		
Toward submarine and destroyer base (*submitted*)	1,300,000.00		
		1,499,000.00	
Naval Station, Cavite, Philippine Islands—			
Water-front improvements (*act June 4, 1920, vol. 41, p. 822, sec. 1; submitted*)	300,000.00		
Central power plant (*submitted*)	50,000.00		
Fuel-oil storage (*submitted*)	200,000.00		
Marine railway (*submitted*)	265,000.00		
Ordnance storehouse (*submitted*)	115,000.00		
Water system extension (*submitted*)	25,000.00		
Lavatory and toilet facilities (*submitted*)	9,000.00		
		964,000.00	25,000.00
Naval Station, Olongapo, Philippine Islands—			
Improvements to power plant (*act Mar. 4, 1913, vol. 37, p. 900, sec. 1; submitted*)		20,000.00	
Naval Proving Ground, Indianhead, Md.—			
Box sheds (*act July 1, 1918, vol. 40, p. 723 sec. 1; submitted*)	9,000.00		
Surveillance magazine (*submitted*)	2,000.00		
Oil and paint shed (*submitted*)	4,000.00		
		15,000.00	
Naval Ammunition Depot, Fort Mifflin, Pa.—			
Extension to street lighting (*act July 11, 1919, vol. 41, p. 144, sec. 1; submitted*)	20,000.00		
Quilting house (*submitted*)	8,000.00		
		28,000.00	
Naval [Magazine] Ammunition Depot, Puget Sound, Wash.—			
Extension, Building No. 7, 150 feet (*act June 4, 1920, vol. 41, p. 822, sec. 1; submitted*)		28,000.00	25,000.00
Naval [Magazine] Ammunition Depot, Mare Island, Calif.—			
Magazine and shell house (*act July 11, 1919, vol. 41, p. 144, sec. 1; submitted*)		140,000.00	
Naval Ammunition Depot, Pearl Harbor, Hawaii—			
Storehouse for ammunition details (*act June 4, 1920, vol. 41, p. 822, sec. 1; submitted*)	50,000.00		
Magazine for ignition ends (*submitted*)	2,000.00		
Torpedo, warhead and gyro storage (*submitted*)	100,000.00		
Mine storage (*submitted*)	190,000.00		
		342,000.00	80,000.00
Naval Torpedo Station, Keyport, Wash.—			
Extension to Pier No. 1, and reinforcement of Piers 1 and 2 (*act Mar. 4, 1917, vol. 39, p. 1177, sec. 1; submitted*)	70,000.00		
General storehouse (*submitted*)	70,000.00		
Oil storage house (*submitted*)	3,000.00		
Torpedo storage (*submitted*)	75,000.00		
		218,000.00	
Naval Training Station, Great Lakes, Ill.—			
Improving sewage-disposal plants (*act June 4, 1920, vol. 41, p. 822, sec. 1; submitted*)		15,000.00	500,000.00
Naval Training Station, San Diego, Calif.—			
Toward the development of a permanent training station, San Diego, Calif. (*act June 4, 1920, vol. 41, p. 822, sec. 1; submitted*)		1,000,000.00	1,000,000.00
Depots for Coal—			
For depots for coal and other fuel:			
Contingent (*act June 4, 1920, vol. 41, p. 822, sec. 1; submitted*)	50,000.00		
Care and custody of Navy petroleum reserves (*same act*)	10,000.00		
Fuel storage, Puget Sound, Wash. (*submitted*)	1,000,000.00		
Fuel storage, San Diego, Calif. (*submitted*)	500,000.00		
Fuel storage, Melville, R. I. (*submitted*)	126,000.00		
Fuel oil storage, Portsmouth, N. H. (*submitted*)	150,000.00		
		1,836,000.00	85,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Naval Operating Base, Hampton Roads, Va.—			
Restoration of Building No. 24 (*act June 4, 1920, vol. 41, p. 822, sec. 1; submitted*)	$70,000.00		
Completion of lagoon bulkhead (*submitted*)	55,000.00		
Motor generator set (*submitted*)	20,000.00		
		$145,000.00	$171,000.00
Marine Barracks, San Diego, Calif.—			
Toward the further development of the Marine Corps base, including the purchase of land not to exceed $17,500 (*acts July 1, 1918, vol. 40, p. 726, sec. 1; June 4, 1920, vol. 41, p. 822, sec. 1; submitted*)		500,000.00	500,000.00
Submarine Base, New London, Conn.—			
Purchase of land (*act June 4, 1920, vol. 41, p. 822, sec. 1; submitted*)	40,000.00		
Continuing various improvements, sidewalks, etc. (*submitted*)	50,000.00		
		90,000.00	50,000.00
Submarine Base, Coco Solo, Canal Zone—			
Grading and drainage (*submitted*)		44,000.00	
Submarine Base, Pearl Harbor, Hawaii—			
Additional piers (*submitted*)	100,000.00		
Battery-charging installation (*submitted*)	100,000.00		
		200,000.00	
Naval Base, San Diego, Calif.—			
Storehouse at foot of Broadway, to complete (*submitted*)		250,000.00	
Repairs and Preservation at Navy Yards—			
For repairs and preservation at navy yards, fuel depots, fuel plants, and stations (*act June 4, 1920, vol. 41, p. 822, sec. 1*)		5,000,000.00	3,000,000.00

	Estimated, 1922.	Expended, 1920.
Wages	$2,927,347.36	$2,295,651.39
Equipment, material, etc	2,072,652.34	1,625,391.92
Unexpended		78,956.69
	5,000,000.00	4,000,000.00

Total public works [$10,751,950] *$20,993,500*, and the amounts herein appropriated therefor, except for repairs and preservation at navy yards and stations, shall be available until expended (*same act*).

BUREAU OF MEDICINE AND SURGERY.

Medical Department—

For surgeon's necessaries for vessels in commission, navy yards, naval stations, and Marine Corps; and for the civil establishment at the several naval hospitals, navy yards, naval medical supply depots, Naval Medical School and Dispensary, Washington, and Naval Academy [including one bookkeeper at $1,600 and one clerk at $1,400 at the naval medical supply depot, Brooklyn, $2,500,000]. *$4,000,000: Provided*, That the sum to be paid out of this appropriation, under the direction of the Secretary of the Navy, for clerical service in naval hospitals, dispensaries, medical supply depots, and Naval Medical School, for the fiscal year ending June 30, [1921] *1922*, shall not exceed [$150,000] *$225,000* (*act June 4, 1920, vol. 41, p. 822, sec. 1*) 4,000,000.00 2,500,000.00

	Estimated, 1922.	Expended, 1920.
Wages	$2,225,000.00	$1,849,740.71
Equipment, material, etc	1,775,000.00	2,764,679.64
Unexpended		2,885,579.65
Total	4,000,000.00	7,500,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Contingent, Bureau of Medicine and Surgery—		
For tolls and ferriages; care, transportation, and burial of the dead, including officers [who die within the United States], and supernumerary patients who die [in naval hospitals] *at home and abroad;* purchase of cemetery lots; purchase of books and stationery, binding of medical records, unbound books, and pamphlets; hygienic and sanitary investigation and illustration; sanitary, hygienic, and special instruction, including the printing and issuing of naval medical bulletins and supplements; purchase, *maintenance,* and repairs of nonpassenger-carrying wagons [,] *including* automobile ambulances [, and harness]; purchase of and feed for horses and cows, *purchase of harness; purchase,* maintenance, repair, and operation of [two] passenger-carrying motor vehicles for naval dispensary, Washington, D. C., and of one motor-propelled vehicle for official use only for the medical officer on out-patient medical service at the Naval Academy, and a motor omnibus for the transportation of convalescent patients and attendants at the naval hospital at Las Animas, Colo., to be used only for official purposes; trees, plants, care of grounds, garden tools, and seeds; incidental articles for the Naval Medical School and Naval Dispensary, Washington, naval medical supply depots, sick quarters at Naval Academy and Marine Barracks; washing for medical department at Naval Medical School and Naval Dispensary, Washington, naval medical supply depots, sick quarters at Naval Academy and Marine Barracks, dispensaries at navy yards and naval stations, and ships; and for minor repairs on buildings and grounds of the United States Naval Medical School and naval medical supply depots; rent of rooms for Naval Dispensary, Washington, D. C., not to exceed $1,200; for the care, maintenance, and treatment of the insane of the Navy and Marine Corps on the Pacific coast, including supernumeraries held for transfer to the Government Hospital for the Insane; for dental outfits and dental material, and all other necessary contingent expenses; in all (*act June 4, 1920, vol. 41, p. 823, sec. 1*)	$500,000.00	$500,000.00

	Estimated, 1922.	Expended, 1920.
Wages	$30,000.00	$73,689.36
Equipment, material, etc	470,000.00	1,070,034.49
Overexpended		143,723.85
Total	500,000.00	1,000,000.00

Bringing Home Remains of Officers, etc., Navy Department—

To enable the Secretary of the Navy, in his discretion, to cause to be transferred to their homes the remains of officers and enlisted men of the Navy and Marine Corps, of members of the Nurse Corps, of civilian officers and crews of naval auxiliaries, and of officers and enlisted men of the Naval Militia and National Naval Volunteers and the Naval Reserve Force when on active service with the Navy, who die, or are killed in action ashore or afloat, and also to enable the Secretary of the Navy, in his discretion, to cause to be transported to their homes the remains of civilian employees who die outside the continental limits of the United States, *and of supernumerary patients who die in naval hospitals,* [$300,000] *$200,000; Provided,* That the sum herein appropriated shall be available for payment for transportation of the remains of officers and men who have died while on duty at any time since Apr. 21, 1898, and shall be available until June 30, [1922] *1923* (*act June 4, 1920, vol. 41, p. 823, sec. 1*) 200,000.00 300,000.00

	Estimated, 1922.	Expended, 1920.
Transportation	$200,000.00	$153,848.61
Unexpended		546,151.39
Total	200,000.00	700,000.00

Care of Hospital Patients—

For the care, maintenance, and treatment of patients, including supernumeraries, in naval and in other than naval hospitals (*act June 4, 1920, vol. 41, p. 823, sec. 1*) 100,000.00 100,000.00

	Estimated, 1922.	Expended, 1920.
Wages		$3,449.48
Equipment, material, etc	$100,000.00	1,774,718.42
Overexpended		248 167.90
Total	100,000.00	1,530,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
BUREAU OF SUPPLIES AND ACCOUNTS.		
Pay of the Navy—		
Pay and allowances prescribed by law of officers on sea duty and other duty, and officers on waiting orders, [$33.655,372] *$37,077,199;* officers on the retired list, [$3.157,700] *$3,113,771;* commutation of quarters for officers, including boatswains, gunners, carpenters, sailmakers, machinists, pharmacists, pay clerks, and mates, naval constructors, and assistant naval constructors, [$3.895,776] *$4,382,208*, and also members of Nurse Corps (female), $1,000; for hire of quarters for officers serving with troops where there are no public quarters belonging to the Government, and where there are not sufficient quarters possessed by the United States to accommodate them or commutation of quarters not to exceed the amount which an officer would receive were he not serving with troops, and hire of quarters for officers and enlisted men on sea duty at such times as they may be deprived of their quarters on board ship due to repairs or other conditions which may render them uninhabitable, $25,000; pay of enlisted men on the retired list, [$1,067,950] *$620,250;* extra pay to men reenlisting under honorable discharge, [$1,175,000] *$9,798,851;* interest on deposit by men, [$30,000] *$10,000;* pay of petty officers, seamen, landsmen, and apprentice seamen, including men in the engineers' force and men detailed for duty with the Fish Commission, enlisted men, men in trade schools, and pay of enlisted men of the Hospital Corps, [$61,603,059] *$105,876,000;* pay of enlisted men undergoing sentence of court-martial, [$431,280] *$655,200*, and as many machinists as the President may from time to time deem necessary to appoint; and apprentice seamen under training at training stations and on board training ships, at the pay prescribed by law, [$1,357,200] *$2,294,136;* pay of the Nurse Corps, [$628,200] *$688,608;* rent of quarters for members of the Nurse Corps, [$39,000] *$29,000;* retainer pay and active-service pay of members of the Naval Reserve Force, [$12,000,000] *$17,490,307;* payment of $60 discharge gratuity, [$1,800,000] *$2,587,380;* reimbursement for losses of property under act of Oct. 6, 1917, [$10,000] *$75,000; payment of six months' death gratuities, $200,000;* in all, [$120,876,537] *$184,923,910;* and the money herein specifically appropriated for "Pay of the Navy" shall be disbursed and accounted for in accordance with existing law as "Pay of the Navy," and for that purpose shall constitute one fund: *Provided*, That retainer pay provided by existing law shall not be paid to any member of the Naval Reserve Force who fails to train as provided by law during the year for which he fails to train (*act June 4, 1920, vol. 41, p. 824, sec. 1*)	$184,923,910.00	$120,876,537.00
Provisions, Navy—		
For provisions and commuted rations for the seamen and marines, which commuted rations may be paid to caterers of messes, in case of death or desertion, upon orders of the commanding officers, commuted rations for officers on sea duty (other than commissioned officers of the line, Medical and Supply Corps, chaplains, chief boatswains, chief gunners, chief carpenters, chief machinists, chief pay clerks, and chief sailmakers) at 68 cents per diem, and midshipmen at $1.08 per diem, and commuted rations stopped on account of sick in hospital and credited at the rate of [68 cents] *$1* per ration to the naval hospital fund; subsistence of officers and men unavoidably detained or absent from vessels to which attached under orders (during which subsistence rations to be stopped on board ship and no credit for commutation therefor to be given); subsistence of men on detached duty; subsistence of officers and men of the naval auxiliary service; subsistence of members of the Naval Reserve Force during period of active service; expenses in handling provisions and for subsistence of female nurses and Navy and Marine Corps general courts-martial prisoners undergoing imprisonment with sentences of dishonorable discharge from the service at the expiration of such confinement: *Provided*, That the Secretary of the Navy is authorized to commute rations for such general courts-martial prisoners in such amounts as seem to him proper, which may vary in accordance with the location of the naval prison, but which shall in no case exceed 30 cents per diem for each ration so commuted; and for the purchase of United States Army emergency rations as required; in all, [$26,000,000] *$35,000,000*, to be available until the close of the fiscal year ending June 30, [1922] *1923* (*act June 4, 1920, vol. 41, p. 825, sec. 1*)	35,000,000.00	26,000,000.00

	Estimated, 1922.	Expended, 1920.
Wages	$600,000.00	$26,200.89
Equipment, material, etc	34,400,000.00	26,973,799.11
Unexpended		15,664,500.00
Total	35,000,000.00	42,664,500.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

encral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

faintenance, Bureau of Supplies and Accounts—

For fuel; the removal and transportation of ashes and garbage from ships of war; books, blanks, and stationery, including stationery for commanding and navigating officers of ships, chaplains on shore and afloat, and for the use of courts-martial on board ships; purchase, repair, and exchange of typewriters for ships; packing boxes and materials; interior fittings for general storehouses, pay offices, and accounting offices in navy yards; expenses of disbursing officers; coffee mills and repair thereto; expenses of naval clothing factory and machinery for the same; laboratory equipment; purchase of articles of equipage at home and abroad under the cognizance of the Bureau of Supplies and Accounts, and for the payment of labor in equipping vessels therewith, and the manufacture of such articles in the several navy yards; musical instruments and music; mess outfits; soap on board naval vessels; athletic outfits; tolls, ferriages, yeomen's stores, safes, and other incidental expenses; labor in general storehouses, paymasters' offices, and accounting offices in navy yards and naval stations, including naval stations maintained in island possessions under the control of the United States, and expenses in handling stores purchased and manufactured under "General account of advances," and the accounting officers of the Treasury are authorized and directed to credit "General account of advances" with the amount of the net losses which may be certified by the Paymaster General of the Navy as having been incurred in disposing of excess stocks in the naval supply account; and reimbursement to appropriations of the Department of Agriculture of cost of inspection of meats and meat food products for the Navy Department: *Provided*, That the sum to be paid out of this appropriation, under the direction of the Secretary of the Navy, for chemists and for clerical, inspection, and messenger service in the supply and accounting departments of the navy yards and naval stations and disbursing offices for the fiscal year ending June 30, [1921] *1922*, shall not exceed [$3,500,000] *$5,700,000*; in all, [$10,500,000] *$14,000,000*: *Provided further, That hereafter the cost of purchase and installation of scrap handling facilities at navy yards may be paid from proceeds of sales of old materials (act June 4, 1920, vol. 41, p. 825, sec. 1)*..... | $14,000,000.00 | $10,500,000.00 |

	Estimated, 1922.	Expended, 1920.
Salaries	$5,700,000.00	$5,365,524.96
Wages	5,650,000.00	5,420,138.87
Equipment, material, etc	2,650,000.00	4,409,976.33
Unexpended		304,359.84
Total	14,000,000.00	15,500,000.00

NOTE.—While the amount appropriated for the fiscal year 1921 is $10,500,000, there is at present an indicated deficit of $2,945,840.19.

reight, Bureau of Supplies and Accounts—

All freight and express charges pertaining to the Navy Department and its bureaus, except the transportation of coal for the Bureau of Supplies and Accounts, [$2,000,000] *$5,000,000 (act June 4, 1920, vol. 41, p. 826, sec. 1)*..... | 5,000,000.00 | 2,000,000.00

	Estimated, 1922.	Expended, 1920.
Wages	$2,000,000.00	$3,276,806.22
Transportation	3,000,000.00	6,453,103.80
Overexpended		6,729,910.02
Total	5,000,000.00	3,000,000.00

uel and Transportation—

Coal and other fuel for steamers' and ships' use, including expenses of transportation, storage, and handling the same; maintenance and general operation of machinery of naval fuel depots and fuel plants; water for all purposes on board naval vessels; and ice for the cooling of water, including the expense of transportation and storage of both, [$10,000,000] *$37,000,000*: *Provided*, That the United States Shipping Board shall not require payment from the Navy Department for the charter hire of vessels furnished or to be furnished from July 1, [1918] *1921*, to June 30, [1921] *1922*, inclusive, for the use of that department when such vessels are owned by the United States Government: *Provided further*, That $1,000,000 of this appropriation shall be available for use, in the discretion of the Secretary of the Navy, in mining coal or contracting for the same in Alaska, the transportation of the same, and the construction of coal bunkers and the necessary docks for use in supplying ships therewith; and the Secretary of the Navy is hereby authorized to select from the public coal lands in Alaska such areas as may be necessary for use by him for the purposes stated herein *(act June 4, 1920, vol. 41, p. 826, sec. 1)*..... | 37,000,000.00 | 10,000,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Fuel and Transportation—Continued.

	Estimated, 1922.	Expended, 1920.
Wages	$1,250,000.00	$1,039,586.09
Equipment, material, etc	35,750,000.00	23,960,962.71
Overexpended		12,970,548.80
Total	37,000,000.00	12,000,000.00

BUREAU OF CONSTRUCTION AND REPAIR.

Construction and Repair of Vessels—

For preservation and completion of vessels on the stocks and in ordinary; purchase of materials and stores of all kinds; steam steerers, pneumatic steerers, steam capstans, steam windlasses, and all other auxiliaries; labor in navy yards and on foreign stations; purchase of machinery and tools for use in shops; carrying on work of experimental model tank and wind tunnel; designing naval vessels; construction and repair of yard craft, lighters, and barges; wear, tear, and repair of vessels afloat; general care, increase, and protection of the Navy in the line of construction and repair; submarine chasers, patrol boats; incidental expenses for vessels and navy yards, inspectors' offices, such as photographing, books, professional magazines, plans, stationery, and instruments for drafting room, and for pay of classified force under the bureau; for hemp, wire, iron, and other materials for the manufacture of cordage, anchors, cables, galleys, and chains; specifications for purchase thereof shall be so prepared as shall give fair and free competition; canvas for the manufacture of sails, awnings, hammocks, and other work; interior appliances and tools for manufacturing purposes in navy yards and naval stations; and for the purchase of all other articles of equipage at home and abroad; and for the payment of labor in equipping vessels therewith and manufacture of such articles in the several navy yards; naval signals and apparatus, other than electric, namely, signals, lights, lanterns, running lights, and lamps and their appendages for general use on board ship for illuminating purposes; and oil and candles used in connection therewith; bunting and other materials for making and repairing flags of all kinds; for all permanent galley fittings and equipage; rugs, carpets, curtains, and hangings on board naval vessels [$31,000,000] *$35,800,000: Provided*, That the sum to be paid out of this appropriation, under the direction of the Secretary of the Navy, for clerical, drafting, inspection, watchmen (ship keepers), and messenger service in navy yards, naval stations, and officers of superintending naval constructors for the fiscal year ending June 30, [1921] *1922*, shall not exceed [$3,500,000] *$3,750,000* (*act June 4, 1920, vol. 41, pp. 826, 827, sec. 1*) ..... $35,800,000.00 $31,000,000.

	Estimated, 1922.	Expended, 1920.
Salaries	$3,750,000.00	$3,837,545.71
Wages	14,950,000.00	12,985,771.15
Equipment, materials, etc	17,100,000.00	13,614,205.12
Unexpended balance		562,478.02
Total	35,800,000.00	31,000,000.00

Improvement of Construction Plants—

For repairs and improvements of machinery and implements at construction plants at navy yards at Portsmouth, N. H., $8,000; Boston, Mass., $20,000; New York, N. Y., $28,000; Philadelphia, Pa., $20,000; Norfolk, Va., $28,000; Charleston, S. C., $8,000; Mare Island, Calif., $35,000; Puget Sound, Wash., $25,000; in all (*act June 4, 1920, vol. 41, p. 827, sec. 1*) ..... 172,000.00 172,000.

	Estimated, 1922.	Expended, 1920.
Wages	$40,000.00	$63,632.01
Equipment, materials, etc	132,000.00	134,134.76
Unexpended balance		2,233.23
Total	172,000.00	200,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
BUREAU OF ENGINEERING.		
gineering—		
For repairs, preservation, and renewal of machinery, auxiliary machinery, and boilers of naval vessels, yard craft, and ships' boats, distilling and refrigerating apparatus; repairs, preservation, and renewals of electric interior and exterior signal communications and all electrical appliances of whatsoever nature on board naval vessels, except range finders, battle order and range transmitters and indicators, and motors and their controlling apparatus used to operate machinery belonging to other bureaus; searchlights and fire-control equipments for antiaircraft defense at shore stations; maintenance and operation of coast signal service, including not to exceed $20,000 for the purchase of land necessary for radio shore stations; equipage, supplies, and materials under the cognizance of the bureau required for the maintenance and operation of naval vessels, yard craft, and ships' boats; purchase, installation, repair, and preservation of machinery, tools, and appliances in navy yards and stations, pay of classified force under the bureau; incidental expenses for naval vessels, navy yards, and stations, inspectors' offices, the engineering experiment station, such as photographing, technical books and periodicals, stationery, and instruments; instruments and apparatus, supplies, and technical books and periodicals necessary to carry on experimental and research work in radio telegraphy at the naval radio laboratory: *Provided*, That the sum to be paid out of this appropriation, under the direction of the Secretary of the Navy, for clerical, drafting, inspection, and messenger service in navy yards, naval stations, and offices of United States inspectors of machinery and engineering material for the fiscal year ending June 30 [1921] *1922*, shall not exceed [$2,500,000] *$3,000,000;* in all, engineering (*act June 4, 1920, vol. 41, p. 827, sec. 1*)	$33,670,000.00	$29,050,000.00

	Estimated, 1922.	Expended, 1920.
Salaries	$3,000,000.00	$2,434,494.17
Wages	12,670,000.00	12,147,182.74
Equipment, material, etc	18,000,000.00	15,647,926.25
Overexpended		189,583.16
Total	33,670,000.00	30,000,000.00

marine Engines—		
For the renewal of engines of submarines L-1, L-2, L-3, L-4, L-9, L-10, L-11, and M-1, to be available until expended (*submitted*)	2,000,000.00	

	Estimated, 1922.	Expended, 1920.
Wages	$250,000.00	
Equipment, material, etc	1,750,000.00	
Total	2,000,000.00	

gineering Experiment Station, United States Naval Academy, Annapolis, Md.—		
For original investigation and extended experimentation of naval appliances, testing implements and apparatus, purchase and installation of such machines and auxiliaries considered applicable for test and use in the naval service, and for maintenance and equipment of buildings and grounds (*act June 4, 1920, vol. 41, p. 828, sec. 1*)	225,000.00	225,000.00

	Estimated, 1922.	Expended, 1920.
Wages	$140,000.00	$139,615.44
Equipment, material, etc	85,000.00	60,335.67
Unexpended		48.89
Total	225,000.00	200,000.00

NAVAL ACADEMY.

, Naval Academy—		
Pay of professors and others, Naval Academy:		
Pay of professors and instructors, including one professor as librarian (*act June 4, 1920, vol. 41, p. 828, sec. 1*)	$385,000.00	
One swordmaster (*same act*)	1,900.00	
Assistants:		
One (*same act*)	1,700.00	
One (*same act*)	1,500.00	
Head master in physical training (*same act*)	2,200.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropr for the fiscal ending June 1921.
Pay, Naval Academy—Continued.			
Pay of professors and others, Naval Academy—Continued.			
Instructors in physical training:			
One (*act June 4, 1920, vol. 41, p. 828, sec. 1*)	$2,100.00		
Two, at $2,000 each (*same act*)	4,000.00		
Seven, at $1,900 each (*same act*)	13,300.00		
Assistant librarian (*same act*)	2,500.00		
Cataloguer (*same act*)	1,800.00		
Two shelf assistants, at $1,400 each (*same act*)	2,800.00		
Secretary of the Naval Academy (increase of $250 submitted) (*same act*)	3,000.00		
Clerks:			
Two, at $2,100 each (*same act*)	4,200.00		
Two, at $1,900 each (*same act*)	3,800.00		
Two, at $1,800 each (*same act*)	3,600.00		
Nine, at $1,600 each (*same act*)	14,400.00		
Four, at $1,400 each (*same act*)	5,600.00		
Twenty-three, at $1,300 each (*same act*)	29,900.00		
Seven, at $1,200 each (*same act*)	8,400.00		
Repair man or seamstress (*same act*)	1,000.00		
Surveyor (*same act*)	1,700.00		
Service of choirmaster and organist at chapel (*same act*)	1,700.00		
Captain of the watch (*same act*)	1,600.00		
Second captain of the watch (*same act*)	1,500.00		
Thirty-four watchmen, at $1,400 each (4 additional submitted) (*same act*)	47,600.00		
Five telephone switchboard operators, at $840 each (*same act*)	4,200.00		
Mail messenger (*same act*)	1,200.00		
In all, pay of professors and others, Naval Academy [$436,350] *$552,200.*			
NOTE.—Above total of $436,350 for 1921 is erroneous and should be $546,350.			
Department of ordnance and gunnery:			
For leading ordnancemen, ordnancemen, ordnance helpers, electricians, and other employees (increase of $851.36 submitted) (*act June 4, 1920, vol. 41, p. 828, sec. 1*)	20,658.00		
Department of electrical engineering and physics:			
For electrical machinists, mechanics, laboratorians, and other employees (increase of $125.20 submitted) (*same act*)	19,431.04		
Department of seamanship:			
Three coxswains, at $1,176.88 each (*same act*)	3,530.64		
Seamen:			
Three, at $1,001.60 each (*same act*)	3,004.80		
Two, at $826.32 each (*same act*)	1,652.64		
In all, $8,188.08.			
Department of marine engineering and naval construction:			
For master machinists, assistants, pattern makers, boiler makers, blacksmiths, machinists, molders, coppersmiths, who shall be considered practical instructors of midshipmen, and other employees (increase of $1,201.92 submitted) (*same act*)	55,914.32		
Commissary department:			
For chief clerk and purchasing agent, chief cook and cooks, steward and assistant stewards, stenographers, typists, head waiters and assistant head waiters, head pantrymen, chief baker and bakers, butchers, truck chauffeurs, mechanicians for repair of trucks, firemen, seamstresses, and necessary pantrymen, butcher's helpers, baker's helpers, waiters, coffeemen, dish pantrymen, utility men, linenmen, laundrymen, scullions, and other unskilled and unclassified occupations, wages to be determined by the Superintendent of the Naval Academy, and in no case to exceed $75 per month in case of unskilled and unclassified employees [$397,606.16] *$390,615.99: Provided*, That no employee paid under the provisions of this paragraph shall receive a salary in excess of [$2,000] *$2,400* (*same act*)	390,615.99		
Department of buildings and grounds:			
One messenger to superintendent (*same act*)	1,001.60		
Necessary building attendants (*same act*)	145,436.80		
In all, $146,438.40.			
In all, civil establishment		$1,193,445.83	[1] $1,192,407
Current and Miscellaneous Expenses, Naval Academy—			
Text and reference books for use of instructors; stationery, blank books and forms, models, maps, and periodicals; apparatus and materials for instruction in physical training and athletics; expenses of lectures and entertainments not exceeding $1,000, including pay and expenses of lecturer; chemicals, philosophical apparatus and instruments, stores, machinery, tools, fittings, apparatus, and materials for instruction purposes (*act June 4, 1920, vol. 41, p. 828, sec. 1*)	110,000.00		
Purchase, binding, and repair of books for the library (to be purchased in the open market on the written order of the superintendent) (*same act*)	2,500.00		

[1] Above total of $1,192,407.52 is the correct total instead of $1,082,407.52.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ent and Miscellaneous Expenses, Naval Academy—Continued.			
For expenses of the Board of Visitors to the Naval Academy (*act June 4, 1920, vol. 41, p. 828, sec. 1*)	$3,000.00		
For contingencies for the superintendent of the academy, to be expended in his discretion (*same act*)	3,000.00		
For contingencies for the commandant of midshipmen, to be expended in his discretion (increase of $200 submitted) (*same act*)	1,200.00		
In all, current and miscellaneous expenses		$119,700.00	$119,500.00

	Estimated, 1922.	Expended, 1920.
Wages	$10,000.00	$10,876.41
Equipment, material, etc	109,700.00	105,155.83
Unexpended		3,467.76
Total	119,700.00	119,500.00

ıtenance and Repairs, Naval Academy—			
For general maintenance and repairs at the Naval Academy, namely: For necessary repairs of public buildings, wharves, and walls inclosing the grounds of the Naval Academy, improvements, repairs, and fixtures; for books, periodicals, maps, models, and drawings; purchase and repair of fire engines; fire apparatus and plants; machinery; purchase and maintenance of all horses and horse-drawn vehicles for use at the academy, including the maintenance, operation, and repair of 3 horse-drawn passenger-carrying vehicles to be used only for official purposes; seeds and plants; tools and repairs of the same; stationery; furniture for Government buildings and offices at the academy, including furniture for midshipmen's rooms; coal and other fuels; candles, oil, and gas; attendance on light and power plants; cleaning and clearing up station and care of buildings; attendance on fires, lights, fire engines, fire apparatus, and plants, and telephone, telegraph, and clock systems; incidental labor; advertising, water tax, postage, telephones, telegrams, tolls, and ferriage; flags and awnings; packing boxes; fuel for heating and lighting bandsmen's quarters; pay of inspectors and draftsmen; music and astronomical instruments; and for pay of employees on leave (*act June 4, 1920, vol. 41, p. 829, sec. 1*)	1,205,000.00		
Rent of buildings for the use of the academy, and commutation of rent for bandsmen, at $15 per month each (*same act*)	13,500.00		
In all, maintenance and repairs		1,218,500.00	1,218,500.00
In all, Naval Academy, exclusive of public works [$2,420,407.52] *$2,531,645.83*.			

NOTE.—Above total of $2,420,407.52 for 1921 is erroneous and should be $2,530,407.52.

	Estimated, 1922.	Expended, 1920.
Wages	$500,000.00	$494,423.69
Equipment, material, etc	718,500.00	470,846.85
Unexpended		1,770.54
Total	1,218,500.00	963,500.00

NOTE.—In accordance with section 5 of the legislative, etc., act, approved July 16, 1914, it is estimated that there will be required $1,075 for the maintenance, repair, or operation of horse-drawn passenger-carrying vehicles for the Naval Academy.

MARINE CORPS.

Marine Corps—			
Pay of officers, active and reserve list: For pay and allowances prescribed by law for all officers on the active and reserve list [$3,705,952.00] (*act June 4, 1920, vol. 41, p. 829, sec. 1*)	4,386,196.01		
For pay of officers prescribed by law, on the retired list: For [2] *3* major generals, 4 brigadier generals, 8 colonels, [5] *6* lieutenant colonels, [23] *26* majors, [39] *44* captains, [16] *22* first lieutenants, [7] *9* second lieutenants, 2 marine gunners, 1 quartermaster clerk, 2 pay clerks, and for officers who may be placed thereon during the year, including such increased pay as is now or may hereafter be provided for retired officers regularly assigned to active duty [$278,740] (*same act*)	353,761.25		
Pay of enlisted men, active and reserve list: Pay and allowances of noncommissioned officers, musicians, and privates, as prescribed by law, and for the expenses of clerks of the United States Marine Corps traveling under orders, and including additional compensation for enlisted men of the Marine Corps qualified as expert riflemen, sharpshooters, marksmen, or regularly detailed as gun captains, gun pointers, [mess sergeants,] cooks, messmen, signalmen, or holding good-conduct medals, pins, or bars, including interest on deposits by enlisted men, post exchange debts of deserters, under such rules as the Secretary of the Navy may prescribe, and the authorized travel allowance of discharged enlisted men, and for prizes for excellence in gunnery exercise and target practice, and for pay of enlisted men designated as Navy mail clerks and assistant Navy mail clerks, both afloat and ashore [$10,308,331.20] (*same act*)	15,408,680.50		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.
Pay, Marine Corps—Continued.			
For pay and allowances prescribed by law of enlisted men on the retired list: For [12] *19* sergeants major, 1 drum major, [29] *40* gunnery sergeants, [31] *36* quartermaster sergeants, [48] *54* first sergeants, [57] *56* sergeants, [10] *12* corporals, [4] *5* principal musicians, [16] *18* first-class musicians, 1 second-class musician, 1 drummer, and 10 privates, and for those who may be retired during the fiscal year [$168,045] (*act June 4, 1920, vol. 41, p. 829, sec. 1*)	$210,822.60		
Undrawn clothing: For payment to discharged enlisted men for clothing undrawn [$50,000] (*same act*)	25,000.00		
Mileage: For mileage to officers traveling under orders without troops [$162,500] (*same act*)	150,000.00		
For commutation of quarters of officers on duty without troops where there are no public quarters (*same act*)	212,500.00		
	20,746,960.36		
Pay of civil force:			
In the office of the major general commandant—			
Temporary special assistant to the major general commandant	2,750.00		
One chief clerk	2,250.00		
One clerk	1,800.00		
One messenger	971.28		
In the office of the paymaster—			
One chief clerk	2,250.00		
One clerk	1,500.00		
In the office of the adjutant and inspector—			
One chief clerk	2,250.00		
One clerk	1,800.00		
Clerk	1,600.00		
One clerk	1,500.00		
One clerk	1,400.00		
One clerk	1,200.00		
In the office of the quartermaster—			
Temporary special assistant to the quartermaster	2,750.00		
One chief clerk	2,250.00		
Two clerks, at $1,800 each	3,600.00		
One clerk	1,500.00		
Two clerks, at $1,400 each	2,800.00		
Two clerks, at $1,200 each	2,400.00		
Technical engineer	2,300.00		
One draftsman	2,000.00		
In the office of the assistant quartermaster, San Francisco, Calif.—			
One chief clerk	2,500.00		
In the office of the assistant quartermaster, Philadelphia, Pa.—			
One chief clerk	2,500.00		
One messenger	840.00		
For temporary employees in offices at Marine Corps headquarters and at Marine Corps posts	100,000.00		
Provided, That no person shall be employed hereunder at a rate of compensation in excess of $2,000 per annum.			
In all, for pay of civil force (*same act*)	146,711.28		
And the money herein specifically appropriated for pay of the Marine Corps shall be disbursed and accounted for in accordance with existing law as pay of the Marine Corps, and for that purpose shall constitute one fund.			
In all, pay, Marine Corps		$20,893,671.64	$15,032,779
Maintenance, Quartermaster's Department, Marine Corps			
Provisions, Marine Corps: For enlisted men serving ashore; subsistence and lodging of enlisted men when traveling on duty, or cash in lieu thereof; commutation of rations to enlisted men regularly detailed as clerks and messengers; payments of board and lodging of applicants for enlistment while held under observation, recruits, recruiting parties, and enlisted men where it is impracticable to otherwise furnish subsistence, or in lieu of board, commutation of rations to recruiting parties, and enlisted men traveling on special duty, at such rate as the Secretary of the Navy may prescribe; ice machines and their maintenance where required for the health and comfort of the troops and for cold storage; ice for offices and preservation of rations, [$4,244,498] (*act June 4, 1920, vol. 41, p. 831, sec. 1*)	6,724,814.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

intenance, Quartermaster's Department, Marine Corps—Continued.

Objects of expenditure.	Estimated, 1922 (27,400 men).	Expended, 1920 (27,400 men).[1]
Rations in kind	$5,042,625.00	$3,450,088.08
Subsistence while traveling	60,000.00	57,742.71
Board and lodging	50,000.00	49,285.81
Subsistence in hospitals		94,059.84
Commutation to enlisted men on recruiting duty	739,125.00	[2] 348,310.50
Commutation to enlisted men at posts	150,000.00	[2] 165,836.10
Commutation to clerks and messengers at staff offices	350,400.00	[2] 477,747.00
Additional ration for 1,242 noncommissioned officers, at 53 cents per man per day (act approved May 18, 1920)	240,264.00	
Ice machines and their maintenance	10,000.00	8,820.16
Ice	82,400.00	82,443.08
Total	6,724,814.00	4,734,333.22

[1] Exclusive of the large amount of surplus stores on hand from the war.
[2] Estimated. All returns have not been received from the paymaster of the corps.

Clothing, Marine Corps: For enlisted men authorized by law, [$1,856,690] (*act June 4, 1920, vol. 41, p. 831, sec. 1*) $2,744,000.00

Employees.	Rate.	Estimated, 1922 (27,400 men).	Expended, 1920 (27,400 men).[1]
Salaries:		*Number.*	*Number.*
Superintendent, clothing factory	per annum	1	1
Chief shoe inspector	do	1	1
Clothing accountant	do	1	1
Inspector	do	1	1
Wages:			
Chief textile inspector	per diem	1	1
Assistant superintendent	do	1	1
Leading-man engineer	do	1	1
Leading-men tailors	do	2	2
Engineers	do	4	1
Electrician	do	1	
Fireman	do	1	
Joiners	do	6	
Machinists	do	6	3
Ordnanceman	do	1	1
Shoe inspectors	do	3	3
Rubber inspector	do	1	1
Accountant	do	1	1
Clerks	do	2	2
Stenographers	do	7	7
Telephone operator	do	1	1
Tailors	do	45	42
Coat fitters	do	2	2
Cutters	do	12	10
General helpers	do	71	53
Forewomen	do	5	4
Assistant forewomen	do	3	3
Sewers	do	325	256
Inspectresses	do	3	1
Embroideresses	do	4	3
Labor		$584,769.00	$447,115.57
OTHER OBJECTS OF EXPENDITURE.			
Clothing manufactured under contract			40,906.43
Clothing material, including made-up articles		2,121,231.00	332,605.17
Machinery and equipment		38,000.00	15,046.45
Total		2,744,000.00	835,673.62

[1] See footnote under "Provisions."

intenance, Quartermaster's Department, Marine Corps—

Fuel, Marine Corps: For heat, light, and commutation thereof for the authorized allowance of quarters for officers and enlisted men, and other buildings and grounds pertaining to the Marine Corps and for buildings erected by authority of the Secretary of the Navy on Marine Corps reservations by welfare organizations at private cost; fuel, electricity, and oil for cooking, power, and other purposes; and sales to officers [$450,000] (*act June 4, 1920, vol. 41, p. 831, sec. 1*) 864,800.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Maintenance, Quartermaster's Department, Marine Corps—Continued.

Objects of expenditures.	Estimated, 1922 (27,400 men).	Expended, 1920 (27,400 men).
Commutation of heat and light for officers and enlisted men	$200,000.00	[1] $255,447.89
Gas, electricity, and oil for cooking, power, and other purposes	322,900.00	330,440.17
Fuel	341,900.00	243,690.08
Total	864,800.00	829,578.14

[1] Estimated, as all returns have not been received from the paymaster of the corps.

Military stores, Marine Corps: Pay of chief armorer, at $4 per diem; purchase and repair of military equipments, such as rifles, revolvers, cartridge boxes, bayonet scabbards, haversacks, blanket bags, canteens, rifle slings, swords, drums, trumpets, flags, waistbelts, waist plates, cartridge belts, spare parts for repairing rifles, machetes; tents, field cots, field ovens, and stoves for tents, instruments for bands; purchase of music and musical accessories, articles of field sports for enlisted men, signal equipment and stores; purchase and marking of prizes for excellence in gunnery and rifle practice; good-conduct badges; medals and buttons awarded to officers and enlisted men by the Government for conspicuous, gallant, and special service; incidental expenses of schools of application; construction, equipment, and maintenance of school, library, and amusement rooms and gymnasiums for enlisted men, establishment, rental, and maintenance of camps of instruction, target ranges, and entrance fees in competitions; procuring, preserving, and handling ammunition and other necessary military supplies; in all (*act June 4, 1920, vol. 41, p. 831, sec. 1*).....$1,000,000.00

Employees.	Rate.	Estimated, 1922 (27,400 men).	Expended, 1920 (27,400 men).[1]
Salaries:		*Number.*	*Number.*
Superintendent, equipment factory.....per annum..	$3,000.00	1	1
Wages:			
Superintendent, carpenter shop.....per diem..	10.24	1	.....
Chief engineer.....do....	10.56	1	1
Quarterman machinists.....do....	9.28	1	1
Quarterman joiner.....do....	9.29	1	.....
Leadingman machinist.....do....	7.84	1	.....
Leadingman joiner.....do....	7.84	1	.....
Die sinkers.....do....	7.04	2	.....
Joiners.....do....	5.36- 6.40	6	.....
Millmen.....do....	5.36- 6.40	3	.....
Electrician.....do....	5.36- 6.40	1	1
Engineers.....do....	5.36- 6.40	5	1
Firemen.....do....	3.60- 4.64	1	.....
Polisher, buffer, and plater.....do....	5.46- 6.40	1	1
Machinists.....do....	5.36- 6.40	27	1
Plumber.....do....	5.36- 6.40	1	.....
Leather workers.....do....	4.48- 5.52	6	7
General helpers.....do....	3.28- 4.32	29	11
Canvas workers.....do....	5.04- 6.08	10	14
Ordnancemen.....do....	4.56- 5.60	3	3
Boy.....do....	2.32	1	1
Cutters.....do....	4.00- 5.04	2	2
Forewomen.....do....	4.48	1	1
Assistant forewomen.....do....	4.00	2	2
Inspectress.....do....	3.52	1	1
Operators.....do....	2.16- 3.20	35	56
Labor	.....	$170,822.00	$171,650.06
OTHER OBJECTS OF EXPENDITURE.			
Rifles (spare parts)	.....	50,000.00	173,872.04
Tentage	.....	238,623.00	.....
Material for manufacturing purposes	.....	50,000.00	23,595.70
Band instruments and music	.....	20,000.00	12,016.25
Articles of field sport	.....	26,555.00	12,732.02
Field cots	.....	.....	22.25
Field ovens	.....	.....	3,300.00
Signal equipment	.....	50,000.00	76,636.21
Medals	.....	50,000.00	50,851.18
Maintenance of target ranges	.....	25,000.00	12,350.38
Ammunition	.....	13,000.00	25,874.66
Amusement and gymnasium rooms	.....	25,000.00	14,409.26
Prizes	.....	2,500.00	2,605.00
Machinery and equipment	.....	1,000.00	11,162.34
Lumber for tent floors	.....	12,000.00	1,285.00
Artillery tractors	.....	.....	40,000.00
Reconnaissance outfits	.....	20,000.00	8,499.91
Stoves for tents	.....	500.00	300.00
Marine officers' schools of application	.....	20,000.00	7,314.10
Care and preservation of ammunition and ordnance material	.....	25,000.00	13,577.53
Supplies for vocational training schools	.....	150,000.00	40,000.00
Revolvers	.....	.....	4,440.00
Military equipment	.....	50,000.00	47,944.70
Total	.....	1,000,000.00	754,438.59

[1] See footnote under "Provisions."

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

intenance, Quartermaster's Department, Marine Corps—Continued.

Transportation and recruiting, Marine Corps: For transportation of troops, and of applicants for enlistment between recruiting stations and recruiting depots or posts, including ferriage and transfers en route, or cash in lieu thereof; toilet kits for issue to recruits upon their first enlistment and the expense of the recruiting service [$800,000] (*act June 4, 1920, vol. 41, p. 832, sec. 1*)..... $1,450,000.00

Objects of expenditure.	Estimated, 1922 (27,400 men).	Expended, 1920 (27,400 men).
Transportation of troops	$773,200.00	$668,851.09
Transportation of officers and enlisted men's families (noncommissioned)	200,000.00	[1] 457.24
Rent of recruiting offices	150,000.00	82,865.53
Medical examiners' fees	15,000.00	7,189.65
Advertising	250,000.00	[2] 173,901.89
Incidentals, such as telephone and telegraph service, electric current, ice, etc.	35,000.00	26,440.53
Equipment, such as office furniture, scales, etc.	26,800.00	14,437.74
Total	1,450,000.00	974,145.67

[1] This is a new item of expense authorized in act approved May 18, 1920.
[2] Includes the expense of the Marine Corps Publicity Bureau, New York.

Repairs of Barracks, Marine Corps: Repairs and improvements to barracks, quarters, and other public buildings at posts and stations; for the renting, leasing, and improvement of buildings in the District of Columbia, with the approval of the Public Buildings Commission, and at such other places as the public exigencies require, and the erection of temporary buildings upon the approval of the Secretary of the Navy; such temporary buildings as may be erected in pursuance hereof at a total cost not to exceed $10,000 during the year [$250,000] (*same act*)..... 500,000.00

Objects of expenditure.	Estimated, 1922 (27,400 men).	Expended, 1920 (27,400 men.)[1]
Repairs and improvements to all posts, Marine Corps	$320,928.00	$837,897.37
RENT.		
Washington, D. C.:		
Headquarters carpenter shop	900.00	900.00
Headquarters stable	1,380.00	1,380.00
Headquarters garage	4,200.00	4,200.00
Philadelphia, Pa.:		
Depot of supplies (storehouses)	62,033.00	90,804.03
Advanced base offices		1,527.00
Advanced base garage		120.00
Charleston, S. C.:		
Depot of supplies (offices)		1,800.00
Depot of supplies (storehouses)		35,000.04
San Francisco, Calif.:		
Depot of supplies	13,800.00	13,800.00
Depot of supplies (storehouse)	7,200.00	7,200.00
Brooklyn, N. Y., quartermaster's storehouse	10,000.00	10,000.00
New York, N. Y., assistant paymaster's office	5,600.00	5,791.63
Atlanta, Ga., assistant paymaster's office	2,160.00	2,880.00
Alexandria, Va., barracks, naval torpedo station guard	900.00	1,270.00
Cavite, P. I., barracks and storehouses	840.00	840.00
Guam, barracks	600.00	600.00
San Diego, Calif., second advanced base offices	1,260.00	787.50
Haiti, barracks and offices	15,856.00	12,279.77
Santo Domingo, barracks and offices	50,423.00	37,713.46
Virgin Islands, barracks and storehouses	1,920.00	1,890.00
Total	500,000.00	1,068,680.80

[1] Oct. 7, 1920.

Forage, Marine Corps: For forage in kind and stabling for public animals of the Quartermaster's Department and the authorized number of officers' horses (*same act*)..... 100,000.00

Objects of expenditure.	Estimated, 1922 (27,400 men).	Expended, 1920 (27,400 men).
Stabling	$300.00	$216.00
Forage in kind	99,700.00	125,450.61
Total	100,000.00	125,666.61

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Maintenance, Quartermaster's Department, Marine Corps—Continued.		
Commutation of quarters, Marine Corps: Commutation of quarters for enlisted men on recruiting duty, for officers and enlisted men serving with troops where there are no public quarters belonging to the Government, and where there are not sufficient quarters possessed by the United States to accommodate them, for enlisted men employed as clerks and messengers in the offices of the commandant, adjutant and inspector, paymaster, and quartermaster, and the offices of the assistant adjutant and inspectors, assistant paymasters, assistant quartermasters, at $21 each per month, and for enlisted men employed as messengers in said offices, at $10 each per month, [$250,000] (*act June 4, 1920, vol. 41, p. 832, sec. 1*).....	$683,000.00	

Objects of expenditure.	Estimated, 1922 (27,400 men).	Expended, 1920 (27,400 men).
Commutation to officers	$300,000.00	[1] $293,083.20
Commutation to clerks and messengers in staff offices	151,000.00	[1] 149,482.44
Commutation to enlisted men on recruiting duty	162,000.00	[1] 116,376.00
Commutation to enlisted men at posts	70,000.00	[1] 68,217.72
Total	683,000.00	627,159.36

[1] Estimated; accounts not received from paymaster.

Contingent, Marine Corps: For freight, expressage, tolls, cartage, advertising, washing and cleaning bed linen, towels, and articles of regulation clothing in use by enlisted men, funeral expenses of officers and enlisted men, and retired officers on active duty during the war and retired enlisted men of the Marine Corps, including the transportation of bodies and their arms and wearing apparel from the place of demise to the homes of the deceased in the United States; stationery and other paper, printing and binding; telegraphing, rent of telephones; purchase, repair, and exchange of typewriters; apprehension of stragglers and deserters; [per diem of enlisted men employed on constant labor for periods of not less than ten days] employment of civilian labor and draftsmen; purchase, repair, and installation and maintenance of gas, electric, sewer, and water pipes and fixtures; office and barracks furniture, vacuum cleaners, camp and garrison equipage and implements; mess utensils for enlisted men and for properly constituted officers' messes; packing boxes, wrapping paper, oilcloth, crash, rope, twine, quarantine fees, camphor, and carbonized paper, carpenters' tools, tools for police purposes, safes; purchase, hire, repair, and maintenance of such harness, wagons, motor wagons, armored automobiles, carts, drays, motor-propelled and horse-drawn passenger-carrying vehicles, to be used only for official purposes, and other vehicles as are required for the transportation of troops and supplies and for official military and garrison purposes; purchase of public horses and mules; services of veterinary surgeons, and medicines for public animals, and the authorized number of officers' horses; purchase of mounts and horse equipment for all officers below the grade of major required to be mounted; shoeing for public animals and the authorized number of officers' horses; purchase and repair of hose, fire extinguishers, [hand grenades,] carts, wheelbarrows, and lawn mowers; purchase, installation, and repair of cooking and heating stoves and furnaces; purchase of towels, soap, combs, and brushes for offices; postage stamps for foreign and registered postage; books, newspapers, and periodicals; improving parade grounds; repairs of pumps and wharves, water; straw for bedding, mattresses; mattress covers, pillows, sheets, furniture for Government quarters and repair of same; packing and crating officers' allowance of baggage on change of station; deodorizing, lubricants, disinfectants; for the construction, operation, and maintenance of laundries; and for all emergencies and extraordinary expenses arising at home and abroad, but impossible to anticipate or classify [$2,740,322: *Provided*, That not to exceed $318,000 of the unexpended balance on June 30, 1920, of the appropriation "Maintenance, Quartermaster's Department, Marine Corps," contained in the naval appropriation act for 1920, approved July 11, 1919, is reappropriated and made immediately available until used, for replacing the present wooden stave water pipe with cast-iron pipe at the marine barracks, Quantico, Va.] (*same act*)..... | 5,500,000.00 | |

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

intenance, Quartermaster's Department, Marine Corps—Continued.

Employees.	Rate per diem.	Estimated, 1922 (27,400 men).	Expended, 1920 (27,400 men).[1]
Wages:		*Number.*	*Number.*
Superintendent, woodworking shop	$10.24		1
Boxmakers	3.76–$4.80	8	6
Die sinkers	6.00–7.04		2
Electricians	5.36–6.40	1	3
Engineers	5.36–6.40		7
Firemen	3.60–4.64		1
General helpers	3.28–4.32	33	90
Quarterman joiner	9.28		1
Leadingman joiner	7.84		1
Joiners	5.36–6.40	24	23
Leadingmen machinists	7.84	1	2
Machinists	5.36–6.40	41	87
Millmen	5.36–6.40	25	37
Painters	4.88–3.92	5	9
Patternmaker	6.80	1	1
Plumbers	5.36–6.40		1
Civilian labor		$1,015,000.00	$1,162,129.98
OTHER OBJECTS OF EXPENDITURE.			
Freight and express		700,000.00	856,550.05
Stationery and office supplies		564,800.00	205,932.52
Telegraph and telephone service		54,700.00	47,733.85
Purchase and repair of typewriters		10,000.00	8,790.96
Apprehension of stragglers and deserters		4,500.00	4,600.00
Extra duty pay, enlisted men			70,000.00
Repair, installation, and maintenance of gas, electric, sewer, and water systems		200,000.00	203,806.35
Camp and garrison equipage, and barracks furniture		444,000.00	818,793.14
Mess utensils for enlisted men		35,000.00	27,841.41
Mess utensils for officers		1,500.00	1,482.00
Packing boxes, wrapping paper, carpenter's tools, etc		61,000.00	60,433.32
Purchase and repair of harness, wagons, and motor vehicles		464,000.00	595,548.54
Purchase and hire of horses and mules		5,000.00	4,727.34
Veterinary services and medicines for public animals		3,500.00	3,312.65
Purchase of mounts and horse equipment for officers below the rank of major		2,500.00	1,302.06
Horseshoeing		5,500.00	5,277.36
Fire apparatus, fire extinguishers		10,000.00	13,265.64
Postage stamps		9,000.00	8,344.00
Books, newspapers, and periodicals		18,000.00	17,972.85
Improving parade grounds		100,000.00	201,026.05
Repairs of wharfs and pumps		100,000.00	189,607.89
Packing and crating		12,000.00	12,074.63
Disinfectants and cleaners		15,000.00	14,539.95
Construction and maintenance of laundries		100,000.00	61,607.21
Burial expenses		1,500.00	1,327.30
Advertising		500.00	491.59
Printing and binding		100,000.00	25,755.99
Purchase and repair of computing machines		500.00	755.46
Furniture for offices		15,000.00	21,628.87
Furniture for officers' quarters		80,000.00	126,377.72
Emergency and miscellaneous expenses		40,000.00	39,018.79
Washing and cleaning bed linen, towels, and articles of regulation clothing in use by enlisted men		1,000,000.00	45,142.07
Lubricants		65,000.00	39,788.96
Vacuum cleaners		500.00	824.00
Purchase and installation of heating systems, stoves, and plumbing supplies		200,000.00	299,033.06
Machinery and equipment (Philadelphia depot)		62,000.00	59,157.98
Automatic sprinkler			32,890.00
Total		5,500,000.00	5,288,891.54

[1] See footnote under "Provisions."

In all, for the maintenance of Quartermaster's Department, Marine Corps [$11,691,510] *$19,566,614;* and the money herein specifically appropriated for the maintenance of the Quartermaster's Department, Marine Corps, shall be disbursed and accounted for in accordance with the existing law as maintenance, Quartermaster's Department, Marine Corps, and for that purpose shall constitute one fund (*act June 4, 1920, vol. 41, p. 832, sec. 1*) ..... $19,566,614.00 | $11,691,510.00

Total, Marine Corps, exclusive of public works ..... 40,460,285.64 | 26,724,289.48

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
INCREASE OF THE NAVY.		
Increase of the Navy, Construction and Machinery—		
On account of hulls and outfits of vessels and machinery of vessels heretofore authorized, to be available until expended (*act June 4, 1920, vol. 41, p. 833, sec. 1*)	$101,000,000.00	$48,000,000.
	Estimated, 1922.	Expended, 1920.
Wages	$30,000,000.00	$18,579,653.93
Equipment, material, etc	71,000,000.00	42,747,963.07
Unexpended balance		56,723,408.38
Total	101,000,000.00	118,051,025.38
Outstanding obligations, $197,447,350.45.		
Increase of the Navy, Torpedo Boats—		
On account of submarine torpedo boats heretofore authorized, to be available until expended (*act June 4, 1920, vol. 41, p. 833, sec. 1*)	18,000,000.00	11,000,000.
	Estimated, 1922.	Expended, 1920.
Wages	$5,000,000.00	$4,453,882.39
Equipment, material, etc	13,000,000.00	19,503,895.72
Unexpended balance		17,738,498.25
Total	18,000,000.00	41,696,276.36
Outstanding obligations, $16,620,189.75.		
Increase of the Navy, Armor and Armament—		
Toward the armor and armament for vessels heretofore authorized, to be available until expended (*act June 4, 1920, vol. 41, p. 833, sec. 1*)	55,000,000.00	45,000,000.
	Estimated, 1922.	Expended, 1920.
Wages	$18,000,000.00	$7,318,645.41
Equipment, material, etc	37,000,000.00	33,407,769.13
Unexpended		21,840,211.89
Total	55,000,000.00	62,566,626.43
Increase of the Navy, Ammunition—		
On account of ammunition for vessels heretofore authorized, to be available until expended (*act July 11, 1919, vol. 41, p. 156, sec. 1, submitted*)	10,000,000.00	
	Estimated, 1922.	Expended, 1920.
Wages	$750,000.00	$267,661.23
Equipment, material, etc	9,250,000.00	9,217,655.99
Unexpended		21,341,677.80
Total	10,000,000.00	30,826,995.02
Total increase of the Navy, heretofore authorized, $184,000,000.		
		431,603,124.
Appropriations for 1921 not asked for in 1922		1,797,874.
Total, Naval Establishment, inclusive of public works	679,515,731.47	433,400,998.

INDIAN AFFAIRS.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

UNDER THE DEPARTMENT OF THE INTERIOR.

INDIAN AFFAIRS.

r statement relative to estimates for the Indian Service for 1922 and appropriations for 1921, showing increases and decreases, see Appendix J.]

GENERAL PROVISIONS.

ALLOTMENT WORK.

rveying and Allotting Indian Reservations—

For the survey, resurvey, classification, and allotment of lands in severalty under the provisions of the act of Feb. 8, 1887 (24 Stat. L., p. 388), entitled "An act to provide for the allotment of lands in severalty to Indians," and under any other act or acts providing for the survey or allotment of Indian lands, $80,000, reimbursable, to be immediately available: *Provided*, That no part of said sum shall be used for the survey, resurvey, classification, or allotment of any land in severalty on the public domain to any Indian, whether of the Navajo or other tribes, within the State of New Mexico and the State of Arizona, who was not residing upon the public domain prior to June 30, 1914 (*acts Feb. 8, 1887, vol. 24, p. 388, sec. 1; Feb. 14, 1920, vol. 41, p. 408, sec. 1*)..... $80,000.00 | $10,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Special allotting agent, $8 per diem		1	1
Special allotting agent	$2,160.00	1	1
Do	2,000.00	1	1
Surveyor	1,620.00	1	1
Clerks	720.00	1	2
Surveyors, chairmen, etc., $150 to $50 per month		12	12
Clerk	900.00	1	1
Compassman	1,200.00	1	1
Rodman	900.00	1	1
Compassman	1,400.00	1	..
Wages:			
Miscellaneous and temporary labor, $8 to $2 per diem			
		21	21
Salaries		$15,500.00	$15,500.00
Wages		22,000.00	37,913.78

OTHER OBJECTS OF EXPENDITURE.

Traveling expenses	12,000.00	8,914.99
Transportation of supplies	2,500.00	1,507.70
Stationery, printing, etc	500.00	1,276.98
Subsistence supplies	15,000.00	11,445.82
Forage	2,500.00	1,518.81
Fuel, lubricants, power and light service	800.00	441.31
Equipment and miscellaneous material	7,000.00	3,466.89
Rent of buildings	500.00	136.47
Miscellaneous	1,700.00	773.71
Total	80,000.00	82,926.46

GENERAL IRRIGATION WORK.

igation, Indian Reservations (Reimbursable)—

For the construction, repair, and maintenance of irrigation systems, and for purchase or rental of irrigation tools and appliances, water rights, ditches, and lands necessary for irrigation purposes for Indian reservations and allotments; for operation of irrigation systems or appurtenances thereto, when no other funds are applicable or available for the purpose; for drainage and protection of irrigable lands from damage by floods or loss of water rights, upon the Indian irrigation projects named below:

Irrigation district 1: Round Valley Reservation, Calif., $1,000.

Irrigation district 2: Shivwits Reservation, Utah, $500; Walker River Reservation, Nev., $8,000; Western Shoshone Reservation, Idaho and Nev., $3,500; total, $12,000.

Irrigation district 3: Tongue River, Mont., $2,000.

Irrigation district 4: Ak Chin Reservation, Ariz., $4,000; Coachella Valley pumping plants, California, $11,000; Owens River Valley projects, California, $2,000; Soboba Reservation, Calif., $750; Morongo Reservation, Calif., $8,000; Pala and Rincon Reservations, Calif., $2,500; Tule River Reservation, Calif., $5,000; miscellaneous projects, $12,000; total, $45,250.

Irrigation district 5: New Mexico Pueblos, $15,000; Zuni Reservation, N. Mex., $4,500; Navajo and Hopi miscellaneous projects, Arizona, including Tes-nos-pos, Moencopi Wash, Kin-le-chee, Wide Ruins, Red Lake, Corn Creek, Wepo Wash, Oraibi Wash, and Polacca Wash, $20,000; total, $39,500.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Irrigation, Indian Reservations (Reimbursable)—Continued.		
For necessary miscellaneous expenses incident to the general administration of Indian irrigation projects, including salaries of not to exceed 5 supervising engineers:		
In Indian irrigation district 1: Oregon, Washington, northern California, and northern Idaho, $10,000;		
In Indian irrigation district 2: Southern Idaho, Nevada, and Utah, $13,600;		
In Indian irrigation district 3: Montana, Wyoming, and South Dakota, $12,000;		
In Indian irrigation district 4: Central and southern California and southern Arizona, $16,500;		
In Indian irrigation district 5: Northern Arizona, New Mexico, and Colorado, $12,000;		
For cooperative stream ganging with the United States Geological Survey, $2,000;		
For necessary surveys and investigations to determine the feasibility and estimated cost of new projects and power and reservoir sites on Indian reservations in accordance with the provisions of section 13 of the act of June 25, 1910, $2,000;		
Irrigation district 1: Colville Reservation, Wash., $6,000; irrigation district 5: Southern Ute Reservation, Colo., $20,000; the above amounts to be paid out of tribal funds; reimbursable under such rules, regulations, and conditions as the Secretary of the Interior may prescribe.		
For pay of 1 chief irrigation engineer, $4,000; 1 assistant chief irrigation engineer, $3,000; 1 superintendent of irrigation competent to pass upon water rights, $2,500, 1 field cost accountant, $2,250; and for traveling and incidental expenses of officials and employees of the Indian irrigation service, including sleeping-car fare, and a per diem not exceeding $3.50 in lieu of subsistence when actually employed in the field and away from designated headquarters, $6,000:		
In all, for irrigation on Indian reservations, $185,600, reimbursable as provided in the act of Aug. 1, 1914 (38 Stat. L., p. 582): *Provided*, That no part of this appropriation shall be expended on any irrigation system or reclamation project for which public funds are or may be otherwise available: *Provided further*, That the foregoing amounts appropriated for such purposes shall be available interchangeably in the discretion of the Secretary of the Interior for the necessary expenditures for damages by floods and other unforeseen exigencies: *Provided, however*, That the amount so interchanged shall not exceed in the aggregate 10 per cent of all the amounts so appropriated (*acts July 4, 1884, vol. 23, p. 94, sec. 1; June 25, 1910, vol. 36, p. 858, sec. 13; Feb. 14, 1920, vol. 41, pp. 408, 409, sec. 1*)	$185,600.00	$202,085.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Chief irrigation engineer	$4,000.00	1	1
Assistant chief irrigation engineer	3,000.00	1	
Do	2,500.00		1
Superintendent of irrigation	2,500.00	1	1
Supervising engineers	2,500.00	5	5
Field cost accountant	2,250.00	1	1
Chief clerks	2,000.00	2	2
Engineer	2,000.00	1	1
Superintendents of construction	2,000.00	2	2
Assistant engineers	1,800.00	3	3
Clerks	1,800.00	2	2
Foreman	1,800.00	1	1
Superintendent of construction	1,800.00	1	1
Assistant engineer	1,800.00	1	1
Clerk	1,600.00	1	1
Assistant engineer	1,500.00	1	1
Clerk	1,500.00	1	
Instrument man	1,500.00	1	1
Stationary engineer	1,500.00	1	1
Draftsman	1,500.00	1	1
Stationary engineer	1,440.00	1	1
Clerk	1,440.00	1	
Clerks	1,380.00	2	1
Superintendents of construction	1,350.00	2	2
Instrument men	1,320.00	4	3
Blacksmiths	1,320.00	2	2
Ditch rider	1,320.00	1	1
Caretaker	1,320.00	1	1
Clerk	1,320.00	1	1
Stationary engineer	1,200.00	1	1
Timekeepers	1,200.00	3	4
Foremen	1,200.00	2	1
Rodmen	1,200.00	5	3
Stenographers	1,200.00	2	2
Clerks	1,200.00	2	3
Timekeeper	1,080.00	1	1
Rodman	1,080.00	1	1
Stationary engineer	1,080.00	1	1
Foreman	1,040.00	1	1
Rodman	960.00	1	1
Wages:			
Miscellaneous and temporary labor, $8 to $2 per diem			
		63	58
Salaries		$105,190.00	$93,870.00
Wages		15,010.00	63,644.81

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

gation, *Indian Reservations* (*Reimbursable*)—Continued.

	Rate per annum.	Estimated, 1922.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		$12,000.00	$12,338.94
Transportation of supplies		8,500.00	6,467.89
Telegraph and telephone service		1,000.00	799.72
Stationery, printing, etc		400.00	360.66
Subsistence supplies		2,500.00	2,640.71
Forage		2,000.00	1,945.95
Fuel, lubricants, power and light service		3,500.00	3,472.59
Equipment and miscellaneous material		20,000.00	23,554.96
Stream gauging		3,000.00	2,991.34
Rent of buildings		5,000.00	4,971.87
Miscellaneous		3,500.00	3,618.20
Total		211,600.00	220,677.64

SUPPRESSING LIQUOR TRAFFIC.

pressing Liquor Traffic among Indians—

For the suppression of the traffic in intoxicating liquors among Indians, $65,000 (*acts Jan. 30, 1897, vol. 29, p. 506, sec. 1; May 25, 1918, vol. 40, p. 563, sec. 1; Feb. 14, 1920, vol. 41, p. 410, sec. 1*)..... $65,000.00 $65,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Chief special officer	$2,500.00		1
Assistant chief special officer	1,600.00		1
Second assistant chief special officer	1,500.00		1
Special officer	1,600.00	1	
Special officers	1,350.00	7	17
Clerk	1,400.00	1	2
Assistant clerk	1,200.00	1	1
Wages:			
Deputy special officers, possemen, and fee deputies, at not to exceed $4 per diem			
		10	23
Salaries		$13,650.00	$31,150.00
Wages		15,000.00	9,590.17
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		34,000.00	46,191.97
Transportation of supplies		200.00	101.50
Telegraph and telephone service		150.00	93.58
Stationery, printing, schoolroom supplies		100.00	70.14
Subsistence supplies		200.00	40.00
Equipment and miscellaneous material		1,000.00	639.06
Miscellaneous		700.00	63.01
Total		65,000.00	87,939.43

RELIEF OF DESTITUTE INDIANS.

ieving Distress, and Prevention, etc., of Diseases among Indians—

For the relief and care of destitute Indians not otherwise provided for, and for the prevention and treatment of tuberculosis, trachoma, smallpox, and other contagious and infectious diseases, including transportation of patients to and from hospitals and sanatoria, $415,000: *Provided*, That this appropriation may be used also for general medical and surgical treatment of Indians, including the maintenance and operation of general hospitals, where no other funds are applicable or available for that purpose: *Provided further*, That out of the appropriation herein authorized there shall be available for the maintenance of the sanatoria and hospitals hereinafter named, and for incidental and all other expenses for their proper conduct and management, including pay of employees, repairs, equipment, and improvements, not to exceed the following amounts: Blackfeet Hospital, Montana, $12,500; Carson Hospital, Nevada, $10,000; Cheyenne and Arapahoe Hospital, Oklahoma, $10,000; Choctaw and Chickasaw Hospital, Oklahoma, $35,000; Fort Lapwai Sanatorium, Idaho, $40,000; Laguna Sanatorium, New Mexico, $17,000; Mescalero Hospital, New Mexico, $10,000; Navajo Sanatorium, Arizona, $10,000; Pima Hospital, Arizona, $10,000, Phoenix Sanatorium, Arizona, $40,000; Spokane Hospital, Washington, $10,000, Sac and Fox Sanatorium, Iowa, $40,000, of which sum $5,000 shall be immediately available; Turtle Mountain Hospital, North Dakota, $10,000; Winnebago Hospital, Nebraska, $18,000; Crow Creek Hospital, South Dakota, $8,000; Hoopa Valley Hospital, California, $10,000; Jicarilla Hospital, New Mexico, $10,000; Truxton

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Relieving Distress, and Prevention, etc., of Diseases among Indians—Continued. Canyon camp hospital, Arizona, $10,000; Indian Oasis Hospital, Arizona, $10,000: *Provided further*, That not to exceed $50,000 of this appropriation may be used for medical and health work among the restricted Indians in the Five Civilized Tribes, including salaries of physicians, field matrons and other employees, equipment, rent of quarters, medical and surgical supplies, and such other expenses as may be necessary, and not to exceed $5,000 of this amount may be used for purchase of motor-propelled and horse-drawn passenger-carrying vehicles for use of the physicians and other employees herein authorized (*acts Mar. 3, 1885, vol. 23, p. 379, sec. 1; Apr. 4, 1910, vol. 36, p. 271, sec. 1; Feb. 14, 1920, vol. 41, p. 410, sec. 1*)	$115,000.00	$350,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Chief medical supervisor	$3,000.00	1	1
Medical supervisor	2,500.00	1	1
Assistant medical supervisor	2,200.00	1	1
Supervising physician	1,800.00	1	
Special physicians	1,800.00	2	2
Do	1,600.00	4	4
Dentists	1,500.00	7	7
Nurses	840.00	5	5
Nurse	720.00	1	1
Superintendent and physician	1,800.00	1	1
Physician in charge	1,800.00	1	1
Superintendent and physician	2,250.00		1
Physicians	1,300.00	2	1
Do	1,200.00	3	3
Do	1,400.00		1
Supervising field matron	1,200.00	1	
Financial clerks	1,300.00		2
Financial clerk	1,000.00	1	1
Farmer	1,000.00	1	1
Assistant clerk	1,100.00	1	
Physicians, nurses, cooks, and other employees, $900 to $300		188	94
Wages:			
General mechanics, engineers, laborers, assistants, and other employees, $900 to $240		60	66
Miscellaneous and temporary labor, $4 to $9.50 per diem			
		282	194
Salaries		$122,089.00	$106,509.00
Wages		28,220.00	26,905.90
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		22,000.00	16,619.98
Transportation of supplies		8,500.00	5,120.76
Telegraph and telephone service		500.00	384.25
Stationery, printing, schoolroom supplies		500.00	345.00
Subsistence supplies		90,500.00	65,994.50
Dry goods, clothing, etc		16,000.00	11,983.32
Forage		14,500.00	8,258.67
Fuel, lubricants, power and light service		20,000.00	16,968.30
Medical supplies, etc		13,500.00	9,939.45
Live stock		2,000.00	1,335.00
Equipment and miscellaneous material		35,000.00	17,486.93
Repair of buildings		17,400.00	11,267.94
Burial expense		1,000.00	735.52
Medical and hospital service		10,000.00	7,088.99
Rent of buildings		5,000.00	
Emergency relief of individual Indians		5,800.00	3,297.10
Miscellaneous		2,491.00	1,584.36
Unreported expenditures (estimated)			35,000.00
Total		415,000.00	346,824.97

INDIAN SCHOOLS, SUPPORT.

Indian Schools, Support.

For support of Indian day and industrial schools not otherwise provided for, and other educational and industrial purposes in connection therewith, $1,700,000: *Provided*, That not to exceed $40,000 of this amount may be used for the support and education of deaf and dumb or blind or mentally deficient Indian children: *Provided*, That hereafter all reservation and nonreservation boarding schools with an average attendance of less than 45 and 80 pupils, respectively, shall be discontinued on or before the beginning of the next fiscal year. The pupils in schools so discontinued shall be transferred first, if possible, to Indian day schools or State public schools; second, to adjacent reservation or nonreservation boarding schools, to the limit of the capacity of said schools: *Provided further*, That all day schools with an average attendance of less than 8 shall be discontinued on or before the beginning of the next fiscal year: *And provided further*, That all moneys appropriated for any school discontinued pursuant to this act or for other cause shall be returned immediately to the Treasury of the United States: *Provided further*, That not more than $200,000 of the amount herein appropriated may be expended for the tuition of Indian children enrolled in the public schools: *And provided further*, That no part of this appropriation shall be used for the support of Indian day and industrial schools where specific appropriation is made (*acts Aug. 15, 1876, vol. 19, p. 197, sec. 1, Feb. 14, 1920, vol. 41, p. 410, sec. 1*) | 1,700,000.00 | 1,600,000.00 |

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

dian Schools, Support—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Supervisor of Indian schools	$2,500.00	1	1
Assistant supervisors of Indian schools	2,500.00	.....	2
Supervisors of Indian schools	2,250.00	1	1
Do	2,000.00	2	3
Assistant supervisor of Indian schools	2,000.00	1	1
Do	1,800.00	1	1
Special supervisors	2,500.00	1	1
Do	2,000.00	2	1
Superintendents	2,500.00	5	5
Do	2,400.00	1	1
Do	2,250.00	3	3
Do	2,100.00	2	1
Do	2,000.00	9	11
Do	1,800.00	16	16
Do	1,700.00	1	1
Do	1,600.00	11	11
Do	1,550.00	1	1
Do	1,500.00	2	5
Superintendent and physician	1,500.00	1	1
Do	1,400.00	3	3
Superintendents	1,400.00	4	4
Day school inspector	1,500.00	1	.....
Do	1,400.00	3	3
Physician	1,400.00	.....	1
Principal	1,400.00	2	2
Principal teacher	1,400.00	.....	1
Superintendent	1,300.00	1	1
Superintendent and physician	1,300.00	1	1
Physician	1,300.00	1	1
Superintendent	1,200.00	5	5
Principal	1,200.00	5	5
Principal and day-school inspector	1,200.00	5	4
Physician	1,200.00	4	4
Clerks	1,200.00	2	3
Farmers	1,200.00	1	2
Financial clerk	1,200.00	.....	1
Principals	1,100.00	3	3
Clerks	1,100.00	2	3
Disciplinarian	1,200.00	1	1
Superintendent	1,000.00	1	1
Day school inspectors	1,000.00	2	3
Principals	1,000.00	14	13
Teachers	1,000.00	2	1
Physician	1,000.00	1	1
Clerks	1,000.00	3	3
Dairymen	1,000.00	2	1
Clerks, matrons, teachers, cooks, and other employees, $960 to $100	.....	561	775
Wages:			
Superintendent of industries	1,200.00	.....	1
Engineer	1,200.00	1	1
General mechanic	1,200.00	1	1
Engineer	1,100.00	1	1
Carpenter	1,060.00	.....	1
Engineers	1,000.00	3	2
General mechanics	1,000.00	1	2
Printer	1,000.00	1	1
Laborers, assistants, and interpreters, $900 to $120	.....	153	190
	.....	851	1,113
Salaries	.....	$667,040.00	$669,355.00
Wages	.....	79,735.00	12,136.84
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses	.....	35,000.00	23,654.27
Transportation of supplies	.....	80,000.00	47,214.38
Telegraph and telephone service	.....	2,500.00	1,625.22
Stationery, printing, schoolroom supplies	.....	15,500.00	9,245.34
Subsistence supplies	.....	300,000.00	238,211.48
Dry goods, clothing, etc	.....	225,000.00	193,442.64
Forage	.....	45,000.00	35,140.81
Fuel, lubricants, power and light service	.....	110,000.00	95,537.38
Medical supplies	.....	7,000.00	3,572.28
Live stock	.....	8,000.00	5,186.02
Equipment and miscellaneous material	.....	112,000.00	91,279.87
Team hire	.....	1,000.00	697.00
Seed	.....	2,000.00	1,847.08
Miscellaneous	.....	10,225.00	7,215.69
Unreported expenditures (estimated)	.....	.....	150,000.00
Total	.....	1,700,000.00	1,585,361.30

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
SCHOOL AND AGENCY BUILDINGS.		
Indian School and Agency Buildings—		
For construction, lease, purchase, repair, and improvement of school and agency buildings, including the purchase of necessary lands and the installation, repair, and improvement of heating, lighting, power, and sewerage and water systems in connection therewith, $400,000: *Provided*, That this appropriation shall be available for the payment of salaries and expenses of persons employed in the supervision of construction or repair work of roads and bridges and on school and agency buildings in the Indian Service: *Provided further*, That the Secretary of the Interior is authorized to allow employees in the Indian Service, who are furnished quarters, necessary heat and light for such quarters without charge, such heat and light to be paid for out of the fund chargeable with the cost of heating and lighting other buildings at the same place: *And provided further*, That the amount so expended for agency purposes shall not be included in the maximum amounts for compensation of employees prescribed by section 1, act of Aug. 24, 1912 *(acts Mar. 1, 1893, vol. 22, p. 448, sec. 1; Mar 3. 1911, vol. 36, p. 1060, sec. 1; Feb. 14, 1920, vol. 41, p. 411, sec. 1)*	$400,000.00	$335,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendents of construction	$2,500.00	2	2
Do	2,250.00	1	1
Do	1,800.00	3	3
Do	1,500.00	1	1
Do	1,600.00	1	1
Wages:			
Miscellaneous and temporary labor, $7 to $1.50 per diem			
		8	8
Salaries		$15,750.00	$15,750.00
Wages		5,000.00	3,097.77
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		10,000.00	6,155.16
Transportation of supplies		3,250.00	1 551 43
Equipment and miscellaneous material		8 000.00	4,548.44
Construction of buildings		65,000.00	33,169.61
Repair of buildings		271,000.00	182,101.92
Rent of buildings		20,000.00	17,417.45
Miscellaneous		2,000.00	61.49
Unreported expenditures (contracts, etc., estimated)			65,000.00
Total		400,000.00	328,853.27

TRANSPORTATION OF PUPILS.		
Indian School Transportation—		
For collection and transportation of pupils to and from Indian and public schools, and for placing school pupils, with the consent of their parents, under the care and control of white families qualified to give them moral, industrial, and educational training, $90,000: *Provided*, That not exceeding $5,000 of this sum may be used for obtaining remunerative employment for Indian youths and, when necessary, for payment of transportation and other expenses to their places of employment: *Provided further*, That where practicable the transportation and expenses of pupils shall be refunded and shall be returned to the appropriation from which paid. The provisions of this section shall also apply to native Indian pupils of school age under 21 years of age brought from Alaska *(acts Mar. 1, 1888, vol. 22, p. 449, sec. 1; Feb. 14, 1920, vol. 41, p. 411, sec. 1)*	90,000.00	68,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Supervisor of Indian employment	$1,000.00	1	1
Overseer of Indian employment	900.00	1	1
Do	800.00		1
		2	3
Salaries		$1,900.00	$1,142.50
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		$7,800.00	57,940.00
Telegraph and telephone service		200.00	143.99
Miscellaneous		100.00	140.20
Total		90,000.00	59,336.69

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eneral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
INDUSTRIAL WORK AND CARE OF TIMBER.		
ndustrial Work and Care of Timber— For the purposes of preserving living and growing timber on Indian reservations and allotments, and to educate Indians in the proper care of forests; for the employment of suitable persons as matrons to teach Indian women and girls housekeeping and other household duties, for necessary traveling expenses of such matrons, and for furnishing necessary equipments and supplies and renting quarters for them where necessary; for the conducting of experiments on Indian school or agency farms designed to test the possibilities of soil and climate in the cultivation of trees, grains, vegetables, cotton, and fruits, and for the employment of practical farmers and stockmen, in addition to the agency and school farmers now employed: for necessary traveling expenses of such farmers and stockmen and for furnishing necessary equipment and supplies for them; and for superintending and directing farming and stock raising among Indians, $460,000, of which sum not less than $75,000 shall be used for the employment of field matrons: *Provided*, That the foregoing shall not, as to timber, apply to the Menominee Indian Reservation in Wisconsin: *Provided further*, That not to exceed $15,000 of the amount herein appropriated shall be used to conduct experiments on Indian school or agency farms to test the possibilities of soil and climate in the cultivation of trees, cotton, grain, vegetables, and fruits: *Provided also*, That the amounts paid to matrons, foresters, farmers, physicians, nurses, and other hospital employees, and stockmen provided for in this act shall not be included within the limitations on salaries and compensation of employees contained in the act of August 24, 1912 (*acts Apr. 30, 1908, vol. 35, p. 72, sec. 1; Feb. 14, 1920, vol. 41, p. 411, sec. 1*).....	$460,000.00	$460,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Stockmen	$1,800.00		1
Do	1,400.00		2
Do	1,200.00	3	4
Farmers	1,200.00	18	22
Superintendents of livestock	1,200.00	3	2
Stock detective	1,200.00	1	1
Farmers	1,100.00	4	4
Do	1,000.00	19	19
Stockmen	1,000.00	7	7
Do	1,100.00	1	1
Farmers and stockmen, $900 to $300		117	147
Chief supervisor of forests	3,500.00	1	1
Lumberman	2,250.00	1	1
Supervisors of forests	2,000.00	2	2
Forest topographer	1,700.00	1	1
Cruiser	1,700.00	1	1
Deputy supervisor of forests	1,700.00	1	1
Do	1,500.00	1	
Forest examiners	1,600.00	2	2
Ranger	1,500.00	1	1
Compassman	1,440.00		1
Rangers	1,440.00	1	
Do	1,400.00	2	2
Forest assistant	1,400.00	1	1
Rangers	1,300.00	1	2
Forest assistant	1,300.00	1	1
Do	1,200.00	1	1
Ranger	1,100.00	1	1
Forest guards	1,200.00	3	
Do	1,100.00		2
Scaler	1,080.00	1	1
Forest guards, $960 to $150		72	88
Special supervisor	1,600.00	1	1
Field matrons, $780 to $150		65	66
		334	387
Salaries		$324,260.00	$318,486.13
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		32,000.00	23,428.29
Transportation of supplies		1,000.00	484.12
Telegraph and telephone service		500.00	369.29
Stationery, printing, schoolroom supplies		500.00	501.01
Subsistence supplies		7,000.00	4,040.97
Dry goods, clothing, etc		2,200.00	1,841.86
Forage		32,000.00	23,340.96
Fuel, lubricants, power and light service		19,500.00	11,959.16
Medical supplies		1,000.00	531.69
Live stock		2,000.00	1,045.00
Equipment and miscellaneous material		30,500.00	21,117.62
Rent of buildings		7,000.00	4,165.48
Miscellaneous		540.00	554.48
Unreported expenditures (estimated)			55,000.00
Total		460,000.00	466,846.09

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
GOODS AND SUPPLIES.		
Purchase and Transportation of Indian Supplies— For expenses necessary to the purchase of goods and supplies for the Indian Service, including inspection, pay of necessary employees, and all other expenses connected therewith, including advertising, storage, and transportation of Indian goods and supplies, $370,000: *Provided*, That no part of the sum hereby appropriated shall be used for the maintenance of to exceed three warehouses in the Indian Service: *Provided further*, That the cost of inspection, storage, transportation, and so forth, of coal for the Indian Service shall be paid from the support fund of the school or agency for which the coal is purchased (*acts Aug. 15, 1876, vol. 19, p. 196, sec. 1; Feb. 14, 1920, vol. 41, p. 412, sec. 1*)	$370,000 00	$300,000.0

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendents	$2,200.00	1	1
Do	2,000.00	2	2
Clerks	1,600.00	1	1
Do	1,400.00	2	3
Do	1,300.00	1	.....
Financial clerk	1,200.00	1	1
Clerks	1,200.00	5	4
Do	1,100.00	.....	1
Do	1,000.00	4	4
Do	900.00	4	3
Do	840.00	.....	1
Wages:			
Laborers	900.00	6	5
Laborers and watchmen	840.00	2	1
Do	720.00	2	3
Laborers and watchmen, $60 per month	.....	8	8
	.....	39	38
Salaries	.....	$26,740.00	$26,640.00
Wages	.....	11,400.00	9,712.22
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses	.....	2,500.00	1,246.74
Transportation of supplies	.....	305,000.00	242,111.03
Telegraph and telephone service	.....	700.00	658.92
Stationery, printing, etc	.....	10,000.00	8,650.74
Fuel, lubricants, power and light service	.....	1,000.00	653.22
Equipment and miscellaneous material	.....	2,500.00	1,177.67
Rent of buildings	.....	10,000.00	8,985.00
Miscellaneous	.....	160.00	164.46
Total	.....	370,000.00	300,000.00

TELEGRAPHING AND TELEPHONING.		
Telegraphing and Telephoning, Indian Service— For telegraph and telephone toll messages on business pertaining to the Indian Service sent and received by the Bureau of Indian Affairs at Washington (*acts Mar. 3, 1911, vol. 36, p. 1061, sec. 1; Feb. 14, 1920, vol. 41, p. 412, sec. 1*)	7,500.00	7,500.0

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Telegraph and telephone service	$7,500.00	$6,673.84

WITNESS FEES AND LEGAL EXPENSES.		
Court Costs, etc., in Suits Involving Lands Allotted to Indians — For witness fees and other legal expenses incurred in suits instituted in behalf of or against Indians involving the question of title to lands allotted to them, or the right of possession of personal property held by them, and in hearings set by the United States local land officers to determine the rights of Indians to public lands, $800: *Provided*, That no part of this appropriation shall be used in the payment of attorneys' fees (*acts Mar. 3, 1909, vol. 35, p. 784, sec. 1; Feb. 14, 1920, vol 41, p. 412, sec. 1*)	800.00	800.0

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Stenographic work	$100.00	$50.00
Legal expenses	600.00	223.55
Stationery, printing, binding, etc	100.00	.....
Total	800.00	273.55

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
BOARD OF INDIAN COMMISSIONERS.		
penses of Board of Indian Commissioners—		
For expenses of the Board of Indian Commissioners (*acts Apr. 10, 1869, vol. 16, p. 40, sec. 4; Feb. 14, 1920, vol. 41, p. 412, sec. 1*)	$10,000.00	$10,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Secretary	$3,500.00	1	1
Clerk	1,500.00	1	1
Stenographer	1,300.00	1	1
Messenger	480.00	1	1
		4	4
Salaries		$6,780.00	$6,777.33
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		3,000.00	2,380.92
Telegraph and telephone service			19.31
Stationery, printing, etc.		200.00	24.31
Miscellaneous		20.00	
Total		10,000.00	9,201.87

INDIAN POLICE.

y of Indian Police—

For pay of Indian police, including chiefs of police at not to exceed $70 per month each and privates at not to exceed $30 per month each, to be employed in maintaining order, for purchase of equipments and supplies, and for rations for policemen at non-ration agencies (*acts May 27, 1878, vol. 20, p. 86, sec. 1; Feb. 14, 1920, vol. 41, p. 412, sec. 1*) 200,000.00 200,000.00

Employees.	Rate per month.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Chiefs of police	$50.00	20	17
Do	45.00	9	12
Do	40.00	25	21
Do	35.00	6	5
Do	30.00	7	13
Do	25.00	18	17
Privates	30.00	96	55
Do	27.00	2	2
Do	25.00	40	47
Do	20.00	265	317
		488	506
Salaries		$150,108.00	$147,501.66
OTHER OBJECTS OF EXPENDITURE.			
Transportation of supplies		1,300.00	195.57
Subsistence supplies		20,500.00	15,101.36
Dry goods, clothing, etc		14,150.00	10,926.65
Forage		8,000.00	6,401.95
Fuel, lubricants, power and light service		4,000.00	1,898.05
Medical supplies		100.00	73.20
Equipment and miscellaneous material		1,200.00	854.58
Miscellaneous		642.00	
Total		200,000.00	182,953.02

JUDGES OF INDIAN COURTS.

y of Judges, Indian Courts—

For pay of judges of Indian courts where tribal relations now exist (*acts June 29, 1888, vol. 25, p. 233, sec. 1; Feb. 14, 1920, vol. 41, p. 412, sec. 1*) 8,000.00 7,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Judges	$84.00–$36.00	92	97
Salaries		$8,000.00	$6,553.14

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
GENERAL EXPENSES, INDIAN SERVICE.		
General Expenses, Indian Service— For pay of special agents, at $2,000 per annum; for traveling and incidental expenses of such special agents, including sleeping-car fare, and a per diem of not to exceed $3.50 in lieu of subsistence, in the discretion of the Secretary of the Interior, when actually employed on duty in the field or ordered to the seat of government; for transportation and incidental expenses of officers and clerks of the Office of Indian Affairs when traveling on official duty; for pay of employees not otherwise provided for; and for other necessary expenses of the Indian Service for which no other appropriation is available, $135,000: *Provided*, That $5,000 of this amount shall be immediately available: *Provided further*, That $10,000 of this appropriation may be used for continuing the work of the Competency Commission to the Five Civilized Tribes of Oklahoma: *Provided further*, That not exceeding $3,000 of this amount shall be immediately available for the purchase of a bookkeeping machine, with incidental equipment and supplies, in the Office of Indian Affairs (*acts Mar. 3, 1855, vol. 10, p. 686, sec. 1; Feb. 14, 1920, vol. 41, p. 412, sec. 1*)	$135,000.00	$135,000.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Chief inspector	$3,500.00	1	1
Special supervisors	2,500.00	2	1
Do	2,250.00	1	
Do	2,000.00	1	2
Special agents	2,000.00	2	3
Traveling auditors	1,800.00	2	3
Special supervisors	1,850.00		1
Do	1,800.00	3	4
Trade supervisor	1,800.00	1	1
Special supervisor	1,650.00		1
Do	1,500.00	1	1
Do	1,250.00		1
Junior clerk	1,200.00		1
Supervisor Indian employment	1,000.00	1	1
Special supervisor	900.00		1
Overseer	100.00		1
Superintendent	2,750.00	1	1
Do	1,600.00	1	1
Special agent	1,100.00	1	1
Clerks	1,100.00		2
Physicians	1,200.00		5
Special agent	1,050.00	1	1
Chief clerk	1,400.00	1	1
Mine inspector	2,000.00	1	1
Clerk and financial clerks	1,200.00	3	1
Financial clerks	1,000.00	2	
Clerks, assistant clerks, financial clerks, and other employees, $900 to $330		13	20
Clerks	1,000.00	1	1
Wages:			
Engineers, general mechanics, laborers, assistants, and other employees, $900 to $180		7	11
Miscellaneous and temporary labor, $6 to $1.50 per diem			
		47	75
Salaries		$61,265.00	$64,179.89
Wages		9,925.00	7,540.00
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		37,000.00	25,917.05
Transportation of supplies		500.00	246.68
Telegraph and telephone service		1,800.00	698.31
Stationery, printing, schoolroom supplies		100.00	348.24
Forage		2,500.00	443.29
Fuel, lubricants, power and light service		7,000.00	2,858.07
Medical supplies, etc		300.00	101.07
Equipment and miscellaneous material		10,000.00	3,824.40
Notary fees		500.00	435.00
Rent of buildings		1,900.00	810.00
Miscellaneous		2,810.00	290.61
Unreported expenditures (estimated)			25,000.00
Total		135,000.00	132,692.62

COMPETENCY COMMISSIONS, INDIAN SERVICE.

Competency Commissions, Indian Service—

That the Secretary of the Interior be, and he is hereby, authorized and directed to expend not less than $15,000 out of applicable funds in the work of determining the competency of Indians by competency commissions on Indian reservations outside of the Five Civilized Tribes in Oklahoma (*act Feb. 14, 1920, vol. 41, p. 415, sec. 1*)

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eneral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
INDIAN SERVICE INSPECTORS.		
nspectors, Indian Service— For pay of six Indian Service inspectors, exclusive of one chief inspector, at salaries not to exceed $2,500 per annum and actual traveling and incidental expenses, and not to exceed $3.50 per diem in lieu of subsistence when actually employed on duty in the field away from home or designated headquarters (*acts Aug. 1, 1914, vol. 38, p.586, sec. 1; Feb. 14, 1920, vol. 41, p. 413, sec. 1*)	$25,000.00	$25,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Inspectors	$2,500.00	6	5
Do	2,250.00		1
		6	6
Salaries		$15,000.00	$13,845.66
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		9,800.00	8,015.37
Subsistence supplies			93.52
Equipment and miscellaneous material		100.00	93.00
Miscellaneous		100.00	57.50
Total		25,000.00	22,105.05

DETERMINING HEIRS.		
Determining Heirs of Deceased Indian Allottees— For the purpose of determining the heirs of deceased Indian allottees having any right, title, or interest in any trust or restricted property, under regulations prescribed by the Secretary of the Interior, $100,000, reimbursable as provided by existing law: *Provided*, That the Secretary of the Interior is hereby authorized to use not to exceed $30,000 for the employment of additional clerks in the Indian Office in connection with the work of determining the heirs of deceased Indians, and examining their wills, out of the $100,000 appropriated herein: *Provided further*, That the provisions of this paragraph shall not apply to the Osage Indians nor to the Five Civilized Tribes of Oklahoma (*acts June 25, 1910, vol. 36, p. 855, sec. 1; Feb. 14, 1920, vol. 41, p. 413, sec. 1*)	100,000.00	100,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries (field):		*Number.*	*Number.*
Examiners of inheritance	$2,000.00	2	2
Do	1,800.00	16	16
Clerk	1,400.00	1	1
Do	1,100.00	1	1
Stenographer and typewriter	1,200.00	1	1
Do	1,200.00	1	1
Clerk	1,000.00	1	1
Stenographers, typewriters, and clerks, $900 to $600		19	19
Wages:			
Interpreters and assistants, $720 to $360		19	19
Salaries (Indian Office):			
Chief of division	2,250.00	1	1
Clerk	2,000.00	1	1
Clerks	1,800.00	2	2
Do	1,600.00	6	7
Do	1,400.00	1	2
Do	1,300.00	3	1
Do	1,200.00	1	3
Do	1,000.00	2	
		78	78
Salaries		$66,050.00	$65,450.00
Wages		11,280.00	9,650.10
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		15,000.00	6,153.69
Stationery, printing, etc		500.00	37.67
Equipment and miscellaneous material		2,000.00	716.11
Rent of buildings		3,000.00	870.00
Miscellaneous		2,170.00	47.20
Total		100,000.00	82,924.77

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
INDUSTRY AMONG INDIANS.		
Industry among Indians— For the purpose of encouraging industry and self-support among the Indians and to aid them in the culture of fruits, grains, and other crops, $150,000, or so much thereof as may be necessary, which sum may be used for the purchase of seed, animals, machinery, tools, implements, and other equipment necessary, in the discretion of the Secretary of the Interior, to enable Indians to become self-supporting: *Provided*, That said sum shall be expended under conditions to be prescribed by the Secretary of the Interior for its repayment to the United States on or before June 30, 1930: *Provided further*. That not to exceed $20,000 of the amount herein appropriated shall be expended on any one reservation or for the benefit of any one tribe of Indians, and that no part of this appropriation shall be used for the purchase of tribal herds (*acts Mar. 3, 1911, vol. 36, p. 1061, sec. 1; Feb. 14, 1920, vol. 41, p. 413, sec. 1*)	$150,000.00	$100,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Wages (irregular)	$20,000.00	$19,517.28
Traveling expenses	500.00	345.80
Transportation of supplies	1,000.00	719.87
Subsistence supplies	3,000.00	2,669.46
Forage	45,000.00	36,492.75
Fuel, lubricants, power and light service	500.00	492.39
Medical supplies, etc	600.00	569.05
Live stock	28,000.00	.....
Equipment and miscellaneous material	25,000.00	3,064.42
Seed	25,000.00	8,934.61
Miscellaneous	1,400.00	1,462.79
Total	150,000.00	74,298.42

VEHICLES, INDIAN SERVICE.		
Vehicles, Indian Service— That not to exceed $200,000 of applicable appropriations made herein for the Bureau of Indian Affairs shall be available for the maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles for the use of superintendents, farmers, physicians, field matrons, allotting, irrigation, and other employees in the Indian field service: *Provided*, That not to exceed $15,000 may be used in the purchase of horse-drawn passenger-carrying vehicles, and not to exceed $10,000 for the purchase of motor-propelled passenger-carrying vehicles, and that such vehicles shall be used only for official service: *Provided further*, That such motor-propelled vehicles shall be purchased from the War Department, if practicable (*acts July 16, 1914, vol. 38, p. 508, sec. 5; Feb. 14, 1920, vol. 41, p. 414, sec. 1*).		
MISCELLANEOUS.		
Suppressing Contagious Diseases among Live Stock of Indians— For reimbursing Indians for live stock which may be hereafter destroyed on account of being infected with dourine or other contagious diseases, and for expenses in connection with the work of eradicating and preventing such diseases, to be expended under such rules and regulations as the Secretary of the Interior may prescribe, $40,000 (*acts May 18, 1916, vol. 39, p. 128, sec. 1; Feb. 14, 1920, vol. 41, p. 414, sec. 1*)	40,000.00	40,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Wages (irregular)	$10,000.00	$10,179.20
Traveling expenses	2,500.00	1,357.40
Subsistence supplies	100.00	1.64
Forage	500.00	208.83
Equipment and miscellaneous matorial	500.00	22.60
Miscellaneous	1,400.00	.....
Horses killed (466)	25,000.00	17,292.50
Total	40,000.00	29,062.17

Developing Water for Indian Stock— For improving springs, drilling wells, and otherwise developing and conserving water for the use of Indian stock, including the purchase, construction, and installation of pumping machinery, tanks, troughs, and other necessary equipment, and for necessary investigations and surveys, for the purpose of increasing the available grazing range on unallotted lands on Indian reservations, $50,000: *Provided*, That the necessity exists on any Indian reservation so far as the Indians themselves are concerned (*acts June 30, 1919, vol. 41, p. 8, sec. 1; Feb. 14, 1920, vol. 41, p. 414, sec. 1*)	50,00000	50,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Wages (irregular)	$18,000.00	$5,029.18
Traveling expenses	500.00	.....
Transportation of supplies	500.00	.....
Fuel, lubricants, power and light service	4,000.00	.....
Equipment, and miscellaneous material	27,000.00	1,000.00
Total	50,000.00	6,029.18

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
lvertising Sale of Indian Lands—		
There is hereby appropriated from any fund in the Treasury of the United States not otherwise appropriated $6,000, or so much thereof as may be necessary, for the payment of newspaper advertisements of sales of Indian lands, reimbursable from payments by purchasers of costs of sale, under such rules and regulations as the Secretary of the Interior may prescribe (*act Feb. 14, 1920, vol. 41, p. 414, sec. 1*)	$6,000.00	$6,000.00

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Advertisements, sales of Indian lands	$6,000.00	

volving Fund, Purchase of Supplies—		
For initial payment for goods and supplies purchased for the Indian Service $500,000, or so much thereof as may be necessary, to be immediately available and to be reimbursed, by transfer through accounts of disbursing officers or otherwise, from appropriations and funds which are applicable for the various agencies and projects to which the goods and supplies are subsequently distributed: *Provided*, That the sums so reimbursed may be reexpended under the same conditions in payment for other purchases made for the fiscal year ending June 30, 1922 (*submitted*)	500,000.00	
ARIZONA.		
pport of Indians in Arizona—		
For support and civilization of Indians in Arizona, including pay of employees, $190,000 (*acts June 21, 1906, vol. 34, p. 332, sec. 1; Feb. 14, 1920, vol. 41, p. 415, sec. 2*)	190,000.00	200,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.[1]
Salaries:		*Number.*	*Number.*
Physician	$1,600.00	1	1
Physicians	1,400.00	4	6
Chief clerk	1,400.00	1	1
Clerks	1,400.00	1	5
Physician	1,300.00	1	1
Superintendent of live stock	1,400.00	.....	1
Clerk	1,300.00	1	.....
Physicians	1,200.00	6	15
Financial clerks	1,200.00	.....	2
Clerks	1,200.00	4	6
Physician and clerk	1,100.00	.....	1
Physician	1,100.00	1	1
Clerks	1,000.00	3	4
Assistant clerks	1,000.00	1	2
Farmers	1,000.00	.....	3
Stockmen	1,000.00	2	4
Superintendent of live stock	1,000.00	.....	1
Financial clerks	1,000.00	2	4
Clerks, assistant clerks, farmers, physicians, and other employees, $900–$240	.....	36	58
Wages:			
Miller	1,200.00	1	1
Blacksmith	1,200.00	1	1
General mechanic	1,200.00	1	1
Sawyer and engineer	1,200.00	.....	2
Carpenter	1,200.00	.....	1
Engineer	1,200.00	.....	1
General mechanic	1,100.00	1	.....
Do	1,080.00	.....	1
Blacksmith and wheelwright	1,000.00	.....	1
Electrician	1,000.00	.....	1
Engineer	1,000.00	1	1
General mechanic	1,000.00	1	1
Interpreters, laborers, assistants, and other employees, $900 to $300	.....	36	84
	.....	107	212
Salaries	.....	$61,960.00	$112,240.00
Wages	.....	34,100.00	51,578.21
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses	.....	6,000.00	8,776.54
Transportation of supplies	.....	12,000.00	16,867.72
Telegraph and telephone service	.....	400.00	757.57
Stationery, printing, schoolroom supplies	.....	250.00	319.93
Subsistence supplies	.....	17,000.00	23,068.10
Dry goods, clothing, etc	.....	2,000.00	2,145.27
Forage	.....	5,000.00	8,056.05
Fuel, lubricants, power and light service	.....	11,000.00	13,135.34
Medical supplies, etc	.....	4,000.00	7,011.56
Live stock	.....	3,500.00	4,213.00
Equipment and miscellaneous material	.....	29,000.00	46,451.50
Seeds	.....	1,000.00	2,128.58
Care of indigent Indians	.....	1,200.00	1,986.17
Irrigation water	.....	500.00	836.25
Miscellaneous	.....	1,090.00	2,594.54
Total	.....	190,000.00	[2] 302,169.33

[1] "Support of Indians in Arizona and New Mexico"
[2] $302,169.33 expended from the appropriation "Support of Indians in Arizona and New Mexico."

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Indian School, Fort Mojave, Ariz.— For support and education of 200 Indian pupils at the Indian school at Fort Mojave, Ariz., and for pay of superintendent, $46,300; for general repairs and improvements, $6,000; in all, $52,300 (*acts Mar. 3, 1891, vol. 26, p. 1013, sec. 1; Feb. 14, 1920, vol. 41, p. 415, sec. 2*)	$52,300.00	$63,850

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent	$1,300.00	1	1
Financial clerk	1,000.00	1	1
Teachers, matrons, cooks, and other employees, $780 to $240		11	12
Wages:			
Engineer	840.00	1	1
Carpenter	720.00	1	1
Laborers and assistants, $720 to $300		3	3
		18	19
Salaries		$9,310.00	$9,430.00
Wages		2,880.00	1,715.98
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		600.00	349.24
Transportation of supplies		600.00	280.49
Telegraph and telephone service		300.00	269.35
Stationery, printing, schoolroom supplies		300.00	303.65
Subsistence supplies		11,000.00	7,698.96
Dry goods, clothing, etc		6,200.00	4,801.53
Forage		700.00	429.10
Fuel, lubricants, power and light service		8,000.00	4,364.32
Medical supplies, etc		100.00	57.03
Equipment and miscellaneous material		6,000.00	3,914.45
Repair of buildings		6,000.00	3,732.09
Seed		310.00	181.70
Total		52,300.00	37,527.89

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Indian School, Phoenix, Ariz.— For support and education of 750 Indian pupils at the Indian school at Phoenix, Ariz., and for pay of superintendent, $152,500; for general repairs and improvements, $25,000; for assembly hall and equipment, $50,000; in all, $227,500 (*acts Mar. 3, 1891, vol. 26, p. 1013, sec. 1; Feb. 14, 1920, vol. 41, p. 415, sec. 2*)	27 500 00	160,00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent	$2,500.00	1	1
Financial clerk	1,200.00	1	1
Clerk	1,000.00	1	1
Physician	1,600.00	1	1
Disciplinarian	1,200.00	1	1
Principal teacher	1,400.00	1	1
Farmer	1,200.00	1	1
Assistant clerks, teachers, matrons, and other employees, $900 to $300		37	38
Wages:			
Engineer	1,200.00	1	1
Superintendent industries	1,200.00	1	1
Carpenter	1,060.00	1	1
Printer	1,000.00	1	1
Plumber	900.00	1	1
Painter	900.00	1	1
Blacksmith	900.00	1	1
Assistant engineer, laborers, and assistants, $900 to $300		7	7
		58	59
Salaries		$36,140.00	$36,140.00
Wages		11,540.00	10,006.00
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		120.00	50.15
Transportation of supplies		6,000.00	3,797.43
Telegraph and telephone service		800.00	665.68
Stationery, printing, schoolroom supplies		2,000.00	1,710.14
Subsistence supplies		39,500.00	38,677.83
Dry goods, clothing, etc		12,000.00	12,084.34
Forage		6,000.00	4,840.86
Fuel, lubricants, power and light service		20,000.00	15,727.18
Medical supplies, etc		2,000.00	1,052.50
Dental service		800.00	615.50
Equipment and miscellaneous material		15,000.00	12,968.12
Construction of buildings		50,000.00	
Repair of buildings		25,000.00	9,597.00
Seed		600.00	483.44
Miscellaneous		500.00	271.35
Total		227,500.00	147,788.42

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ian School, Truxton Canyon, Ariz.—		
For support and education of 100 pupils at the Indian school at Truxton Canyon, Ariz., and for pay of superintendent, $25,000; for general repairs and improvements, $8,000; in all, $33,000 (*acts May 31, 1900, vol. 31, p. 244, sec. 1; Feb. 14, 1920, vol. 41, p. 415, sec. 2*)	$33,000.00	$29,300.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Superintendent	$1,600.00	1	
Do	1,800.00		1
Financial clerk, teachers, matrons, cooks, and other employees, $720 to $300		10	10
Wages:			
General mechanic	900.00	1	1
Engineer	840.00	1	1
		13	13
Salaries		$7,690.00	$7,890.00
Wages		1,740.00	2,341.24
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		100.00	60.27
Telegraph and telephone service		120.00	4.76
Stationery, printing, schoolroom supplies		300.00	181.25
Subsistence supplies		3,000.00	1,843.08
Dry goods, clothing, etc		2,000.00	1,155.81
Forage		2,500.00	1,032.35
Fuel, lubricants, power and light service		4,000.00	2,336.87
Medical supplies, etc		50.00	1.10
Equipment and miscellaneous material		3,000.00	1,322.09
Repair of buildings		8,000.00	980.38
Seed		500.00	87.46
Total		33,000.00	19,236.66

intenance, Irrigation System, Pima Lands, Ariz.—		
For continuing the work of constructing the irrigation system for the irrigation of the lands of the Pima Indians in the vicinity of Sacaton, on the Gila River Indian Reservation, within the limit of cost fixed by the act of Mar. 3, 1905 (33 Stat. L., p. 1081), $5,000; and for maintenance and operation of the pumping plants and canals systems, $10,000; in all, $15,000, reimbursable as provided in section 2 of the act of Aug. 24, 1912 (37 Stat. L., p. 522) (*acts June 21, 1906, vol. 34, p. 333, sec. 1; Feb. 14, 1920, vol. 41, p. 415, sec. 2*)	15,000.00	15,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Assistant engineer (one-fourth time)	$1,800 00	1	1
Foreman (one-fourth time)	1,800 00		1
Stationary engineer	1,800 00	1	
Stationary engineer helper	1,500 00	1	
Rodman (one-twelfth time)	1,200 00		1
Do	1,080.00		1
Wages:			
Miscellaneous and temporary labor, $8 to $2 per diem			
		3	4
Salaries		$3,750 00	$1,090 00
Wages		5,300.00	4,138.04
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		100 00	75.05
Transportation of supplies		200 00	34.55
Fuel, lubricants, power and light service		2,500 00	869.13
Equipment and miscellaneous material		3,000 00	2,505.97
Miscellaneous		150 00	.85
Total		15,000.00	8,713.59

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Irrigation, Colorado River Reservation, Ariz.—		
For continuing the construction of the necessary canals and laterals for the utilization of water from the pumping plant on the Colorado River Indian Reservation, as provided in the act of Apr. 4, 1910 (36 Stat. L., p. 273), $50,000; and for maintaining and operating the pumping plant, canals, and structures, $55,000; in all, $105,000, reimbursable as provided in the aforesaid act (*acts Apr. 4, 1910, vol. 36, p. 273, sec. 3; Feb. 14, 1920, vol. 41, p. 415, sec. 2*)	$105,000.00	$86,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Engineer (one-third time)	per annum $2,250.00		1
Engineer (two-thirds time)	do 2,250.00	1	
Assistant engineer	do 2,000.00	1	
Instrumentmen	do 1,800.00	2	
Stenographer-clerk	do 1,800.00	1	
Rodmen	do 1,500.00	4	
Timekeepers	do 1,500.00	3	
Foremen	do 2,400.00	3	
Engineer (one-twelfth time)	do 2,000.00		1
Stationary engineer	do 1,650.00		1
Stationary engineers	do 1,380.00		2
Instrumentman	do 1,600.00		1
Do	do 1,500.00		1
Field draftsman	do 1,380.00		1
Wages:			
Miscellaneous and temporary labor	per diem 10.00–3.00		
		15	8
Salaries		$26,600.00	$9,806.67
Wages		59,400.00	86,132.75
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		2,000.00	1,959.33
Transportation of supplies		1,500.00	1,108.18
Stationery			454.65
Forage		1,500.00	1,566.54
Fuel, lubricants, power and light service		3,500.00	5,226.87
Equipment and miscellaneous material		10,000.00	21,982.15
Ditch construction, contract			53,180.66
Rent of buildings			80.00
Miscellaneous		500.00	421.33
Total		105,000.00	181,919.13

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Water Supply for Papago Indian Villages, Ariz.—		
For operation and maintenance of pumping plants for distribution of a water supply for Papago Indian villages in southern Arizona, $25,000 (*acts Aug. 1, 1914, vol. 38, p. 588, sec. 2; Feb. 14, 1920, vol. 41, p. 416, sec. 2*)	25,000.00	52,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Assistant engineer (three-fourths time)	per annum $1,800.00	1	1
Stationary engineers	do 1,650.00	3	
Foreman	do 1,800.00	1	
Superintendent of construction (one-twelfth time)	do 1,800.00		1
Assistant engineer (one-fourth time)	do 1,680.00		1
Stationary engineers	do 1,440.00		2
Stationary engineer (one-fourth time)	do 1,260.00		1
Wages:			
Miscellaneous and temporary labor	per diem 8.00–1.60		
		5	6
Salaries		$8,100.00	$5,115.00
Wages		4,850.00	7,574.32
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		1,000.00	780.56
Transportation of supplies		1,000.00	1,972.00
Fuel, lubricants, power and light service		2,000.00	2,027.81
Equipment and miscellaneous material		8,000.00	23,647.46
Well drilling			2,920.26
Miscellaneous		50.00	207.93
Total		25,000.00	44,245.36

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
lfilling Treaties with Navajos (Schools), Ariz.— To enable the Secretary of the Interior to carry into effect the provisions of the sixth article of the treaty of June 1, 1868, between the United States and the Navajo Nation or Tribe of Indians, proclaimed Aug. 12, 1868, whereby the United States agrees to provide school facilities for the children of the Navajo Tribe of Indians, $100,000: *Provided*, That the said Secretary may expend said funds, in his discretion, in establishing or enlarging day or industrial schools (*acts June 1, 1868, vol. 15, p. 669, sec. 1; Feb. 14, 1920, vol. 41, p. 416, sec. 2*)	$100,000.00	$100,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Transportation of supplies	$5,000.00	
Equipment and miscellaneous material	5,000.00	
Construction of buildings	85,000.00	$50,472.19
Repair of buildings	5,000.00	3,253.75
Total	100,000.00	53,725.94

ater Supply, Navajo and Hopi Indians— For continuing the development of a water supply for the Navajo and Hopi Indians on the Moqui Reservation and the Navajo, Pueblo Bonito, San Juan, and Western Navajo subdivisions of the Navajo Reservation in Arizona and New Mexico, $50,000, reimbursable out of any funds of said Indians now or hereafter available (*acts June 30, 1913, vol. 38, p. 86, sec. 2; Feb. 14, 1920, vol. 41, p. 416, sec. 2*)	50,000.00	35,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Well driller	per annum $1,800.00	2	2
Foreman	do 1,800.00	1	1
Wages:			
Miscellaneous and temporary labor	per diem 8.00–3.00		
		3	3
Salaries		$5,400.00	$5,400.00
Wages		16,900.00	9,898.12
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		800.00	528.57
Transportation of supplies		3,200.00	2,966.15
Fuel, lubricants, power and light service		600.00	715.50
Equipment and miscellaneous material		22,600.00	10,376.09
Rent of buildings			72.00
Miscellaneous		500.00	23.33
Total		50,000.00	29,979.76

nado Irrigation Project, Ariz.— For operation and maintenance of the Ganado irrigation project, reimbursable under such rules and regulations as the Secretary of the Interior may prescribe, $5,000 (*acts Aug. 24, 1912, vol. 37, p. 522, sec. 2; Feb. 14, 1920, vol. 41, p. 416, sec. 2*)	5,000.00	3,500.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Superintendent of construction (one-fourth time)	per annum $2,000.00	1	1
Foreman (one-half time)	do 1,200.00	1	1
Rodman (one-half time)	do 960.00	1	1
Wages:			
Miscellaneous and temporary labor	per diem 8.00–3.00		
		3	3
Salaries		$1,580.00	1,580.00
Wages		2,400.00	2,398.37
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		200.00	205.13
Transportation of supplies		250.00	802.90
Forage		50.00	18.90
Equipment and miscellaneous material		500.00	1,612.52
Miscellaneous		20.00	
Total		5,000.00	6,621.82

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Operation and Maintenance, San Xavier Pumping Plants, Ariz.: For operation and maintenance of the pumping plants on the San Xavier Indian Reservation, Ariz., $10,000, reimbursable out of any funds of the Indians of this reservation now or hereafter available (*acts May 18, 1916, vol. 39, p. 130, sec. 2; Feb. 14, 1920, vol. 41, p. 416, sec. 2*)	$10,000.00	$18,500.0

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Assistant engineer (one-fourth time)	per annum	$1,800.00	1	1
Stationary engineer (one-fifth time)	do	1,500.00		1
Stationary engineer	do	1,500.00	1	
Superintendent of construction (one-twelfth time)	do	1,800.00		1
Stationary engineer	do	1,680.00		1
Stationary engineer (three-fourths time)	do	1,260.00		1
Wages:				
Miscellaneous and temporary labor	per diem	6.00–1.50		
			2	5
Salaries			$1,950.00	$3,525.00
Wages			1,200.00	3,464.41
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses			50.00	31.59
Transportation of supplies			300.00	132.37
Fuel, lubricants, power, and light service			5,000.00	5,177.01
Equipment and miscellaneous material			1,500.00	3,989.91
Miscellaneous				5.00
Total			10,000.00	16,325.29

Operation and Maintenance, Pumping Plants, San Carlos Reservation, Ariz. (Tribal Funds)—The Secretary of the Interior is hereby authorized to withdraw from the Treasury of the United States the sum of $14,000 of any tribal funds on deposit to the credit of the Indians of the San Carlos Reservation in Arizona, and to expend the same for all purposes necessary for the maintenance and operation of pumping plants and irrigation system, and for the drilling of wells and installation of additional pumping plants for the irrigation of lands on the said reservation: *Provided*, That the sum so used shall be reimbursed to the tribe by the Indians benefited, under such rules and regulations as the Secretary of the Interior may prescribe (*acts June 30, 1919, vol. 41, p. 11, sec. 2; Feb. 14, 1920, vol. 41, p. 416, sec. 2*).

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries.			
Assistant engineer (one-half time)	per annum	$1,800.00	1	
Stationary engineer	do	1,600.00	1	
Foreman (one-half time)	do	1,800.00	1	
Stationary engineer (four-fifths time)	do	1,440.00		1
Stationary engineer (two-fifths time)	do	1,320.00		1
Wages.				
Miscellaneous and temporary labor	per diem	8.00–2.00		
			3	2
Salaries			$3,400.00	$1,680.00
Wages			3,000.00	4,818.42
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses			400.00	259.71
Transportation of supplies			800.00	1,010.94
Fuel, lubricants, power and light service			4,000.00	3,872.94
Equipment and miscellaneous material			2,000.00	1,001.58
Miscellaneous			400.00	1.00
Total			14,000.00	12,644.59

Irrigation System, Fort Apache Reservation, Ariz. (Tribal Funds)—The Secretary of the Interior is hereby authorized to withdraw from the Treasury of the United States the sum of $8,500 of any tribal funds on deposit to the credit of the Indians of the Fort Apache Reservation in Arizona, and to expend the same, in connection with the sum of $7,500 of the funds appropriated in this act for Indian school and agency buildings, for completing the reconstruction, repair, and improvement of the power plant and irrigation system on the Fort Apache Indian Reservation, Ariz., as provided for in the act of June 30, 1919, (41 Stat. L., p. 11): *Provided*, That the tribal funds so expended shall be reimbursed to the tribe by the Indians benefited under such rules and regulations as may be prescribed by the Secretary of the Interior: *And provided further*, That the sum of $7,500 of the amount appropriated in this act for Indian school and agency buildings is hereby set apart and reserved for this purpose and shall be immediately available (*acts June 30, 1919, vol. 41, p. 11, sec. 2; Feb. 14, 1920, vol. 41, p. 416, sec. 2*).

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

gation System, Fort Apache Reservation, Ariz. (Tribal Funds)—Continued.

Employees.	Rate.	Estimated, 1922.	Expended 1920.
		Number.	*Number.*
Salaries:			
Assistant engineer (one-half time)	per annum	1	
Foreman (one-half time)	do	1	
Timekeeper (one-half time)	do	1	
Superintendent of construction (one-twelfth time)	do		1
Superintendent of construction (one-third time)	do		1
Instrument man (one-fourth time)	do		1
Instrument man (one-fourth time)	do		1
Instrument man (one-fifth time)	do		1
Wages:			
Miscellaneous and temporary labor	per diem		
		3	5
Salaries		$2,400.00	$1,936.67
Wages		3,000.00	5,294.70
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		400.00	501.40
Transportation of supplies		1,500.00	681.52
Fuel, lubricants, power and light service		200.00	5.95
Equipment and miscellaneous material		1,000.00	4,357.70
Miscellaneous			5.40
Total		8,500.00	12,783.34

ersion Dam, Gila River above Florence, Ariz., (Reimbursable)—

For continuing the construction of canals and distributing works for the irrigation of lands on the Gila River Indian Reservation and lands in public and private ownership in the vicinity of Florence and Casa Grande, Ariz., as provided by the act of May 18, 1916 (39 Stat. L., p. 130), $200,000; reimbursable as provided by existing law: *Provided*, That the funds heretofore appropriated by said act of May 18, 1916, and subsequent acts for the construction of a diversion dam across the Gila River above Florence, Ariz., and the distributing system as provided for herein, are hereby made available for the purchase of such land, rights of way, constructed or partly constructed canals and other physical properties deemed necessary by the Secretary of the Interior for use in connection with such irrigation project (*acts May 18, 1916, vol. 39, p. 130, sec. 2; Feb. 14, 1920, vol. 41, p. 417, sec. 2*) $200,000.00 $75,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Engineer (two-thirds time)	per annum	1	
Assistant engineer (three-fourths time)	do	1	
Superintendent of construction (three-fourths time)	do	1	
Foremen	do	4	
Clerk	do	1	
Do	do	1	
Timekeepers	do	2	
Instrument men	do	2	
Wages:			
Miscellaneous and temporary labor	per diem		
		13	
Salaries		$21,780.00	
Wages		93,220.00	$1,637.56
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		1,000.00	601.43
Transportation of supplies		4,000.00	34.78
Stationery, printing, etc			18.72
Forage		25,000.00	
Fuel, lubricants, power and light service		5,000.00	111.07
Equipment and miscellaneous material		45,000.00	146.70
Miscellaneous		5,000.00	
Total		200,000.00	2,550.26

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Investigation as to Necessity of Constructing Bridge across the Colorado River at or near Lees Ferry, Ariz.—		
For an investigation by the Secretary of the Interior of the conditions with respect to the necessity of constructing a bridge across the Colorado River at or near Lees Ferry, Ariz., $1,000, or so much thereof as may be necessary for the purpose, and the said Secretary is hereby authorized and directed to cause surveys, plans, and reports to be made, together with an estimated limit of the cost of said bridge, and to submit same to Congress as soon as possible, with his recommendation as to what proportionate part of the cost of the construction of said bridge, if any, shall be paid by the United States (*submitted*)	$1,000.00	

Employees.	Estimated, 1922.
Salaries:	
Special supervisor, at not to exceed $10 per diem	*Number.* 1
	1
Salaries	$550.00
OTHER OBJECTS OF EXPENDITURE.	
Traveling expenses	300.00
Miscellaneous	150.00
Total	1,000.00

Water Rights, Salt River Allottees, Ariz.—

To provide for water rights in perpetuity for the irrigation of 631 Salt River allotments of 10 acres each, as authorized by the act of May 18, 1916 (39 Stat. L., p. 130), the sum of $65,000 appropriated by said act of May 18, 1916, and the acts of Mar. 2, 1917 (39 Stat. L., p. 975), May 25, 1918 (40 Stat. L., p. 569), and June 30, 1919 (41 Stat. L., p. 10), is hereby reappropriated and shall remain available until expended (*submitted*).

Sale of Indian Day School, Tucson, Ariz.—

The Secretary of the Interior is hereby authorized to sell and convey at the appraised value of same at the time of sale, the land and buildings known as United States Indian Day School, located in the southwestern part of the city of Tucson, to school district No. 1, Pima County, Ariz., for use as a public school; *Provided*, That Indian children residing in that district shall be received therein at all times on equal terms with white children (*submitted*).

CALIFORNIA.

Support of Indians in California—

For support and civilization of Indians in California, including pay of employees, $50,000 (*acts July 31, 1854, vol. 10, p. 332, sec. 3; Feb. 14, 1920, vol. 41, p. 417, sec. 3*) 50,000.00 $42,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Financial clerk	$1,000.00	1	2
Clerk	1,000.00	1	3
Assistant clerks, financial clerks, physicians, and other employees, $810–$620		13	18
Wages:			
Engineer	900.00	1	1
Laborers and assistants		6	9
		22	33
Salaries		$10,214.00	$13,214.00
Wages		4,620.00	3,483.04
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		3,000.00	2,617.72
Transportation of supplies		2,000.00	905.94
Telegraph and telephone service		800.00	519.58
Stationery, printing, schoolroom supplies		100.00	14.41
Subsistence supplies		12,000.00	5,059.66
Dry goods, clothing, etc		500.00	319.67
Forage		2,500.00	1,884.52
Fuel, lubricants, power and light service		6,000.00	4,000.58
Medical supplies, etc		3,000.00	2,085.54
Equipment and miscellaneous material		5,000.00	3,798.85
Miscellaneous		266.00	753.60
Total		50,000.00	38,658.12

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ieral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
rchase of Lands for Landless Indians in California— For the purchase of lands for the homeless Indians in California, including improvements thereon, for the use and occupancy of said Indians, $20,000, said funds to be expended under such regulations and conditions as the Secretary of the Interior may prescribe (*acts May 27, 1902, vol. 32, p. 257, sec. 1; Feb. 14, 1920, vol. 41, p. 417, sec. 3*)	$20,000.00	$10,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Purchase of land	$18,000.00	$2,235.00
Recording deed		1.10
Miscellaneous	2,000.00	
Total	20,000.00	2,236.10

lian School, Riverside, Calif.— For support and education of 750 Indian pupils at the Sherman Institute, Riverside, Calif., including pay of superintendent, $152,600; for general repairs and improvements, including equipment for academic, industrial, and other departments, $25,000; in all, $177,600 (*acts May 31, 1900, vol. 31, p. 244, sec. 1; Feb. 14, 1920, vol. 41, p. 417, sec. 3*)	177,600.00	157,600.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Superintendent	$2,600.00	1	1
Clerk	1,200.00	1	1
Principal	1,500.00	1	1
Clerk	1,000.00	1	1
Farmer	950.00	1	1
Clerks, teachers, matrons, cooks, and other employees, $900 to $540		43	43
Gardener	1,000.00	1	1
Wages:			
Engineer	1,200.00	1	1
Blacksmith	800.00	1	1
Mason	800.00	1	1
Printer	660.00	1	1
Assistant engineer	720.00	1	1
Shoe and harness maker	800.00	1	1
Laborers and other employees, $660 to $300		13	11
		68	66
Salaries		$38,420.00	$38,300.00
Wages		12,020.00	7,848.86
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		150.00	126.64
Transportation of supplies		4,000.00	
Telegraph and telephone service		310.00	239.43
Stationery, printing, schoolroom supplies		1,500.00	922.00
Subsistence supplies		35,500.00	28,996.46
Dry goods, clothing, etc		17,500.00	14,464.38
Forage		2,500.00	1,731.14
Fuel, lubricants, power, and light service		17,500.00	14,203.17
Medical supplies, etc		800.00	574.52
Equipment and miscellaneous material		20,000.00	19,940.55
Seed		400.00	564.01
Repair of buildings		25,000.00	14,706.06
Irrigation water		800.00	795.90
Rent of land		700.00	678.32
Miscellaneous		500.00	134.38
Total		177,600.00	144,225.82

igating Allotments, Yuma Reservation, Calif.— For reclamation and maintenance charge on Yuma allotments, $88,485, to be reimbursed from the sale of surplus lands or from other funds that may be available, in accordance with the provisions of the act of Mar. 3, 1911 (36 Stat. L., p. 1063) (*acts Apr. 21, 1904, vol. 33, p. 224, sec. 25; Mar. 3, 1911, vol. 36, p. 1063, sec. 3; June 30, 1919, vol. 41, p. 12, sec. 3; Feb. 14, 1920, vol. 41, p. 417, sec. 3*)	88,485.00	70,305.07

Object of expenditure.	Estimated, 1922.	Expended, 1920.
U. S. Reclamation Service, for construction, operation, and maintenance charges, etc	$88,485.00	$131,564.94

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Indian School, Fort Bidwell, Calif.—		
For support and education of 100 Indian pupils at the Fort Bidwell Indian School, California, including pay of superintendent, $25,000; for general repairs and improvements, $8,000; in all, $33,000 (*acts Jan. 30, 1897, vol. 29, p. 698, sec. 1; June 30, 1913, vol. 38, p. 86, sec. 3; Feb. 14, 1920, vol. 41, p. 418, sec. 3*)	$33,000.00	$29,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent	$1,500.00 per annum	1	1
Teachers, cook, matrons, and other employees, $720 to $300	do	12	9
Wages:			
General mechanic	$40.00 do	1	1
Laborers	600.00 do	1	3
Miscellaneous and temporary labor	4.00–0.50 per diem		
		15	14
Salaries		$8,400.00	$6,600.00
Wages		1,440.00	3,624.09
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		100.00	99.92
Transportation of supplies		700.00	471.01
Telegraph and telephone service		50.00	46.25
Stationery, printing, schoolroom supplies		150.00	97.97
Subsistence supplies		5,500.00	4,434.41
Dry goods, clothing, etc		3,900.00	3,352.71
Fuel, lubricants, power and light service		2,400.00	1,923.85
Medical supplies, etc		100.00	65.10
Live stock			369.75
Equipment and miscellaneous material		2,000.00	1,732.02
Repair of buildings		8,000.00	3,423.86
Seed		100.00	266.26
Miscellaneous		100.00	302.84
Total		33,000.00	26,810.04

Indian School, Greenville, Calif.—		
For support and education of 100 Indian pupils at the Greenville Indian School, California, including pay of superintendent, $25,000; for general repairs and improvements, $8,000; in all, $33,000 (*acts June 30, 1913, vol. 38, p. 86, sec. 3; Feb. 14, 1920, vol. 41, p. 418, sec. 3*)	33,000.00	29,100.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent	$1,700.00	1	1
Clerk	1,000.00	1	1
Principal	1,000.00	1	1
Teachers, matrons, cooks, and other employees, $720 to $400		9	9
Wages:			
Engineer	720.00	1	1
Laborers and assistants, $720 to $300		2	2
Miscellaneous and temporary labor	4.00–0.50 per diem		
		15	15
Salaries		$8,920.00	$8,780.00
Wages		1,740.00	2,813.14
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		200.00	173.06
Transportation of supplies		540.00	84.17
Telegraph and telephone service		100.00	88.86
Stationery, printing, schoolroom supplies		400.00	223.79
Subsistence supplies		5,250.00	5,276.40
Dry goods, clothing, etc		3,000.00	2,473.15
Forage		600.00	336.94
Fuel, lubricants, power and light service		700.00	600.92
Medical supplies, etc		300.00	139.13
Live stock			617.70
Equipment and miscellaneous material		3,000.00	2,847.63
Repair of buildings		8,000.00	9,427.90
Seed			100.00
Miscellaneous		250.00	234.66
Total		33,000.00	34,217.45

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Road Construction, Hoopa to Weitchpec, Hoopa Valley Reservation, Calif.— For continuing the construction of a road from Hoopa to Weitchpec, on the Hoopa Valley Reservation, in Humboldt County, Calif., in conformity with plans approved by the Secretary of the Interior, $10,000, to be reimbursed out of any funds of the Indians of said reservation now or hereafter placed to their credit in the Treasury of the United States, in accordance with the Indian appropriation act of May 25, 1918 (40 Stat. L., pp. 570, 571) (*acts May 25, 1918, vol. 40, p. 570, sec. 3; Feb. 14, 1920, vol. 41, p. 418, sec. 3*)	$10,000.00	$10,500.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Wages (irregular)	$8,000 00	$8,233.99
Transportation of supplies	175.00	506.21
Fuel, lubricants, power, and light service	25.00	12.75
Equipment and miscellaneous material	1,000.00	667.76
Team hire	800.00	541.75
Total	10,000.00	9,962.46

Roads and Bridges, Yuma Reservation, Calif.— For the improvement and construction of roads and bridges on the Yuma Indian reservation in California, $10,000, reimbursable to the United States by the Indians having tribal rights on said reservation (*submitted*) 10,000.00

Objects of expenditure.	Estimated, 1922.
Wages (irregular)	$8,000 00
Transportation of supplies	500.00
Equipment and miscellaneous material	1,400.00
Miscellaneous	100.00
Total	10,000.00

FLORIDA.

Support of Seminoles in Florida— For relief of distress among the Seminole Indians in Florida and for purposes of their civilization and education, $8,000, including the construction and equipment of necessary buildings (*acts Apr. 4, 1910, vol. 36, p. 274, sec. 6; Feb. 14, 1920, vol. 41, p. 418, sec. 4*) 8,000.00 5,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Special supervisor	$2,000.00 per annum	1	1
Clerk	1,200.00 do	1	1
Wages:			
Laborer	900.00 do	1	1
Miscellaneous and temporary labor	4.00–0.50 per diem	.....	.....
	.....	3	3
Salaries	.....	$3,200.00	$3,200.00
Wages	.....	900.00	3,969.20
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses	.....	200.00	632.64
Transportation of supplies	.....	500.00	1,638.50
Stationery, printing, schoolroom supplies	.....	.....	82.29
Subsistence supplies	.....	500.00	51.75
Dry goods, clothing, etc	.....	.....	25.00
Forage	.....	.....	47.73
Fuel, lubricants, power and light service	.....	400.00	556.45
Medical supplies, etc	.....	300.00	114.44
Live stock	.....	500.00	185.00
Equipment and miscellaneous material	.....	500.00	2,121.95
Construction of buildings	.....	1,000.00	1,976.37
Miscellaneous	.....	.....	168.53
Total	.....	8,000.00	14,769.85

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
IDAHO.		
Support of Indians, Fort Hall Reservation, Idaho—		
For support and civilization of Indians on the Fort Hall Reservation in Idaho, including pay of employees, $29,000 (*acts Mar. 3, 1887, vol. 19, p. 292, sec. 1; Feb. 14, 1920, vol 41, p. 418, sec. 5*)	$29,000.00	$29,000.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Clerk	per annum $1,400.00	1	1
Lease clerk	do 1,100.00	1	
Clerks, superintendent live stock, and farmer, $900 to $840	do	3	5
Wages:			
Laborer	do 720.00	1	1
Interpreter and laborer	do 600.00	1	1
Miscellaneous and temporary labor	per diem 6.00–0.50		
		7	8
Salaries		$5,140.00	$5,780.00
Wages		8,000.00	8,955.94
OTHER OBJECTS OF EXPENDITURE.			
Forage		2,600.00	2,170.26
Traveling expenses		350.00	334.52
Subsistence supplies		10,000.00	9,951.59
Fuel, lubricants, power and light service		900.00	760.43
Medical supplies		400.00	128.22
Equipment and miscellaneous material		1,600.00	1,835.54
Miscellaneous		10.00	6.28
Total		29,000.00	29,922.78

Maintenance and Operation, Fort Hall Irrigation System, Idaho—

For improvement, maintenance, and operation of the Fort Hall irrigation system, $75,000: *Provided*, That all appropriations heretofore or hereafter made for irrigation work on the Fort Hall Reservation are hereby declared to be reimbursable, on a per acre basis, against the lands benefited regardless of ownership, under such rules and regulations as the Secretary of the Interior may prescribe (*acts Mar. 1, 1907, vol. 34, p. 1024, sec. 1; Feb. 14, 1920, vol. 41, p. 418, sec. 5*) ..... $75,000.00 | 50,000.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Engineer	per annum $2,000.00	1	
Do	do 1,800.00		1
Junior engineer	do 1,700.00	1	
Do	do 1,500.00		1
Timekeeper	do 1,400.00	1	1
Instrumentmen	do 1,500.00	2	1
Foremen	do 1,500.00	2	
Do	do 1,200.00		2
Draftsman	do 1,500.00	1	
Rodmen	do 1,200.00	2	
Chainmen	do 900.00	2	
Ditch riders	do 1,200.00	3	3
Ditch riders (8 months)	do 1,200.00	5	5
Ditch riders (5 months)	do 1,200.00	2	2
Gate tender	do 1,080.00	1	1
Gate tender (5 months)	do 1,080.00	1	
Wages:			
Miscellaneous and temporary labor	per diem 8.00–3.00		
		24	17
Salaries		$27,360.00	$18,080.00
Wages		31,140.00	17,033.52
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		1,000.00	1,099.40
Transportation of supplies		1,000.00	546.31
Telegraph and telephone service			181.84
Stationery, printing, etc			124.26
Forage		3,000.00	1,096.55
Fuel, lubricants, power and light service		1,000.00	959.42
Equipment and miscellaneous material		9,000.00	7,321.65
Stream gauging			1,836.12
Miscellaneous		1,500.00	1,210.00
Total		75,000.00	49,489.07

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
pport of Bannocks, Employees, Idaho—		
For fulfilling treaty stipulations with the Bannocks in Idaho: For pay of physician, teacher, carpenter, miller, engineer, farmer, and blacksmith (art. 10, treaty of July 3, 1868), $4,500 (*acts July 3, 1868, vol. 15, p. 676, sec. 1; Feb. 14, 1920, vol. 41, p. 418, sec. 5*)	$4,500.00	$4,500.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Physician	$1,400.00	1	1
Farmer	720.00	1	1
Teacher	600.00	.....	1
Do	300.00	1	.....
Wages:			
Engineer	640.00	1	1
Carpenter	720.00	1	1
Blacksmith	720.00	1	1
	.....	6	6
Salaries	.....	$2,420.00	$2,720.00
Wages	.....	2,080.00	2,237.67
Total	.....	4,500.00	4,957.67

pport of Coeur d'Alenes, Idaho—			
For the Coeur d'Alenes, in Idaho: For pay of blacksmith, carpenter, and physician, and purchase of medicines (art. 11, agreement ratified Mar. 3, 1891), $3,000 (*acts Mar. 3, 1891, vol. 26, p. 1029, sec. 19; Feb. 14, 1920, vol. 41, p. 418, sec. 5*)	3,000.00	3,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Physician	$1,200.00	1	1
Assistant clerk	720.00	1	1
Wages:			
Blacksmith	800.00	1	1
	.....	3	3
Salaries	.....	$2,020.00	$2,020.00
Wages	.....	800.00	52.77
OTHER OBJECTS OF EXPENDITURE.			
Medical supplies	.....	180.00	79.08
Total	.....	3,000.00	2,151.85

imbursement to James J. McAllister, Boise, Idaho—		
For compensating James J. McAllister, a Bannock Indian, residing near Boise, Idaho, for water rights lost by him incident to the acquiring by the War Department of a water supply for the Fort Boise barracks, $1,000: *Provided*, That prior to the payment of the sum herein provided, the said James J. McAllister will execute a release in full of all claims against the Government by reason of the loss of said water rights (*submitted*)	1,000.00	

Object of expenditure.	Estimated, 1922.
Reimbursement to James J. McAllister	$1,000.00

IOWA.

ainage, Sac and Fox Indian Lands, Iowa—		
For the construction, maintenance, and operation of a drainage system for lands of the Sac and Fox Indians in Iowa, $10,000: *Provided*, That any moneys expended for this purpose shall be reimbursed out of any funds in the Treasury of the United States to the credit of the said Sac and Fox Indians: *Provided further*, That the Secretary of the Interior is hereby authorized to enter into agreements, or make other suitable arrangements, with owners of adjacent lands benefited by the construction of such drainage system as will insure from such owners payment, on a per acre basis, of a proportionate part of the construction, operation, and maintenance of said drainage system (*submitted*)	10,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.

Drainage, Sac and Fox Indian Lands, Iowa—Continued.

Employees.	Rate.	Estimated, 1922.
Salaries:		*Number.*
Engineer (one-half time)	per annum.. $2,000.00	1
Foreman (one-half time)	do.... 1,600.00	1
Rodman (one-half time)	do.... 1,080.00	1
Wages:		
Miscellaneous and temporary labor	per diem.. 8.00-3.00	.....
	.....	3
Salaries	.....	$2,340.00
Wages	.....	5,000.00
OTHER OBJECTS OF EXPENDITURE.		
Traveling expenses	.....	160.00
Transportation of supplies	.....	200.00
Equipment and miscellaneous material	.....	2,200.00
Miscellaneous	.....	100.00
Total	.....	10,000.00

KANSAS.

Indian School, Lawrence, Kans.—

For support and education of 750 Indian pupils at the Indian school, Haskell Institute, Lawrence, Kans., and for pay of superintendent, $152,600; for general repairs and improvements, $25,000; for new heating, power, ice, and electric plant, $75,000; for equipment of the shops and farm, and purchase of stock for school farm, $15,000; in all, $267,600 (*acts July 4, 1884, vol. 23, p. 92, sec. 1; Feb. 14, 1920, vol. 41, p. 418, sec. 6*) $267,600.00 $207,60

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Superintendent	$2,600.00	1	1
Assistant superintendent and principal	1,800.00	1	1
Clerk	1,200.00	1	1
Physician	1,400.00	1	1
Disciplinarian	1,200.00	1	1
Physical director and outing agent	1,200.00	1	1
Principal business department	1,200.00	1	1
Senior teacher	1,000.00	1	1
Clerk	1,000.00	1	1
Teacher, woodworking and mechanical drawing	1,000.00	1	1
Manual training teacher	1,000.00	1	1
Farmer	1,200.00	1	1
Printer	1,200.00	1	.....
Teachers, matrons, cooks, and other employees, $900 to $300	.....	38	38
Printer	1,100.00	.....	1
Wages:			
Superintendent industries	1,300.00	1	1
Mason	1,000.00	1	1
Carpenter	900.00	1	1
Blacksmith	780.00	1	1
Shoe and harness maker	660.00	1	1
Painter	800.00	1	1
Laborers and assistants, $720 to $180	.....	8	11
Engineer	1,100.00	1	1
	.....	66	69
Salaries	.....	$42,750.00	$43,530.00
Wages	.....	11,640.00	10,973.41
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses	.....	110.00	34.94
Transportation of supplies	.....	2,000.00	.....
Telegraph and telephone service	.....	350.00	254.14
Stationery, printing, schoolroom supplies	.....	3,500.00	2,549.67
Subsistence supplies	.....	47,000.00	42,303.35
Dry goods, clothing, etc	.....	14,000.00	13,891.24
Forage	.....	8,100.00	7,592.16
Fuel, lubricants, power and light service	.....	20,000.00	18,596.62
Medical supplies, etc	.....	1,250.00	695.75
Equipment and miscellaneous material	.....	16,000.00	7,257.54
Water and fire protection system	.....	.....	13,564.54
Construction of buildings	.....	75,000.00	.....
Repair of buildings	.....	25,000.00	14,475.75
Seed	.....	500.00	336.25
Insecticide	.....	.....	150.08
Miscellaneous	.....	400.00	390.40
Total	.....	267,600.00	176,595.84

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
MICHIGAN.		
dian School, Mount Pleasant, Mich.—		
For support and education of 350 Indian pupils at the Indian school, Mount Pleasant, Mich., and for pay of superintendent, $80,750; for general repairs and improvements, $12,000; in all, $92,750 (*act's Feb. 16, 1891, vol. 26, p. 764, sec. 1; July 13, 1892, vol. 27, p. 142, sec. 1; Feb. 14, 1920, vol. 41, p. 419, sec. 7*)	$92,750.00	$120,750.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Superintendent	$2,000.00	1	1
Clerk	1,200.00	1	1
Physician	1,200.00	1	1
Assistant clerks, teachers, matrons, and other employees, $900 to $300		28	28
Wages:			
Engineer	1,000.00	1	1
Carpenter	720.00	1	1
Laborers and assistants, $720 to $240			6
		33	39
Salaries		$21,950.00	$21,950.00
Wages		4,020.00	1,713.64
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		200.00	129.47
Transportation of supplies		2,600.00	2,592.91
Telegraph and telephone service		150.00	130.31
Stationery, printing, schoolroom supplies		230.00	300.48
Subsistence supplies		18,500.00	18,372.09
Dry goods, clothing, etc		15,800.00	15,812.03
Forage		1,000.00	1,094.78
Fuel, lubricants, power and light service		10,000.00	10,435.99
Medical supplies, etc		800.00	820.22
Live stock		300.00	358.50
Equipment and miscellaneous material		4,000.00	4,183.40
Seed			209.33
Repair of buildings		12,000.00	9,909.86
Medical service and funeral expenses		500.00	450.72
Film service		200.00	202.50
Miscellaneous		500.00	321.55
Total		92,750.00	88,987.78

MINNESOTA.		
ıdian School, Pipestone, Minn.—		
For support and education of 200 Indian pupils at the Indian school, Pipestone, Minn., including pay of superintendent, $46,650; for general repairs and improvements, $8,000; for drilling and equipping well, $6,000; in all, $60,650 (*act's Feb. 16, 1891, vol. 26, p. 764, sec. 1; July 13, 1892, vol. 27, p. 142, sec. 1; Feb. 14, 1920, vol. 41, p. 419, sec. 8*)	60,650.00	54,650.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Superintendent	$1,650.00	1	1
Clerk	1,000.00	1	1
Teachers, matrons, cooks, and other employees, $900 to $480		17	18
Wages:			
Engineer	1,000.00	1	1
Assistant engineer	540.00	1	1
Carpenter	780.00	1	1
		22	23
Salaries		$13,770.00	$14,310.00
Wages		2,320.00	1,367.71
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		110.00	49.63
Transportation of supplies		800.00	478.05
Telegraph and telephone service		100.00	71.21
Stationery, printing, schoolroom supplies		300.00	142.07
Subsistence supplies		14,000.00	12,709.19
Dry goods, clothing, etc		6,000.00	5,258.71
Forage		250.00	136.25
Fuel, lubricants, power, and light service		5,600.00	5,265.60
Medical supplies, etc		400.00	201.20
Live stock			246.80
Equipment and miscellaneous material		3,000.00	2,480.86
Repair of buildings		8,000.00	4,577.12
Drilling and equipping well		6,000.00	
Miscellaneous			239.42
Total		60,650.00	47,536.82

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Support of the Chippewas of the Mississippi, Minnesota— For support of a school or schools for the Chippewas of the Mississippi in Minnesota (article 3, treaty of Mar. 19, 1867), $4,000: *Provided*, That no part of the sum hereby appropriated shall be used except for school or schools of the Mississippi Chippewas now in the State of Minnesota (*acts Mar. 19, 1867, vol. 16, p. 720, sec. 1; Feb. 14, 1920, vol. 41, p. 419, sec. 8*)	$4 000 00	$4,000.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent	$2,000.00		1
Disciplinarian	600.00	1	
Industrial teacher	660.00	1	
Matron	540.00	1	
Seamstress	500.00	1	
Cook	500.00	1	
Assistant matron	480.00	1	
Wages:			
Engineer	800.00		1
Assistant engineer	600.00		1
Engineer	720.00	1	
Laborer	600.00		1
		7	4
Salaries		$3,280.00	$2,000.00
Wages		720.00	1,652.56
Total		4,000.00	3,652.56

White Earth Celebration, Chippewas in Minnesota (Tribal Funds)—
The Secretary of the Interior is hereby authorized to advance to the executive committee of the White Earth Band of Chippewa Indians in Minnesota the sum of $1,000, or so much thereof as may be necessary, to be expended in the annual celebration of said band to be held June 14, 1921, out of the funds belonging to said band (*acts Mar. 1, 1907, vol. 34, p. 1034, sec. 1; Feb. 14, 1920, vol. 41, p. 419, sec. 8*).

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Annual celebration	$1,000.00	

Expenses of Chippewa General Council, Minnesota (Tribal Funds)—
That the sum of $10,000, or so much thereof as may be necessary, of the tribal funds of the Chippewa Indians of the State of Minnesota is hereby appropriated to pay the expenses of the general council of said tribe to be held at Bemidji, Minn., beginning the second Tuesday in July, 1921, pursuant to the constitution of the general council of said Chippewa Indians of Minnesota, organized in May, 1913, and to pay the expenses of said general council in looking after the affairs of said tribe, including the actual and necessary expenses of its legislative committee in visiting Washington, said sum to be immediately available, and said expenses to be approved by the president and secretary of the general council and certified to the Secretary of the Interior (*acts May 18, 1916, vol. 39, p. 135, sec. 8; Feb. 14, 1920, vol. 41, p. 419, sec. 8*).

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Salaries (tribal officers and delegations)	$5,000.00	$2,770.00
Traveling expenses	4,000.00	2,171.70
Attorneys' fees		2,500.00
Miscellaneous	1,000.00	414.70
Total	10,000.00	7,856.40

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

oad Work, Red Lake Reservation, Minn. (Tribal Funds)—

That the Secretary of the Interior be, and he is hereby, authorized to withdraw from the Treasury of the United States the sum of $10,000, or so much thereof as may be necessary, of the funds on deposit to the credit of the Red Lake Band of Chippewa Indians in the State of Minnesota, and to expend the same in the construction of roads and bridges on the Red Lake Indian Reservation, in said State, including the purchase of material, equipment, and supplies, and the employment of labor: *Provided*, That Indian labor shall be employed as far as practicable (*acts June 30, 1919, vol. 41, p. 15, sec. 8; Feb. 14, 1920, vol. 41, p. 419, sec. 8*).

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Wages (irregular labor)	$4,000.00	$2,370.77
Subsistence supplies	200.00	98.40
Equipment and miscellaneous material	5,500.00	469.33
Miscellaneous	300.00	.....
Total	10,000.00	2,938.50

dministration Expenses, Chippewas in Minnesota (Tribal Funds)—

The Secretary of the Interior is hereby authorized to withdraw from the Treasury of the United States, at his discretion, the sum of $70,000, or so much thereof as may be necessary, of the principal sum on deposit to the credit of the Chippewa Indians in the State of Minnesota, arising under section 7 of the act of Jan. 14, 1889, entitled "An act for the relief and civilization of the Chippewa Indians in the State of Minnesota," and to use the same for promoting civilization and self-support among the said Indians in manner and for purposes provided for in said act: *Provided*, That not to exceed $15,000 of the above amount shall be used to aid the public schools in the Chippewa country: *Provided*, That Indian children shall at all times be admitted to said schools on the same terms and conditions as white children (*acts Jan. 14, 1889, vol. 25, p. 645, sec. 7; Aug. 19, 1890, vol. 26, p. 357, sec. 1; Feb. 14, 1920, vol. 41, p. 420, sec. 8*).

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Physician	$1,400.00	.....	1
Chief clerk	1,300.00	1	.....
Do	1,200.00	.....	1
Clerks	1,200.00	2	2
Financial clerk	1,200.00	.....	1
Issue clerk	1,200.00	1	1
Physicians	1,200.00	1	5
Timber clerk	1,200.00	1	1
Scale inspector	1,200.00	1	1
Clerks	1,100.00	2	1
Physicians	1,000.00	1	2
Assistant clerk	1,000.00	1	1
Clerks, assistant clerks, cooks, matrons, and other employees, $900 to $300	.....	15	22
Wages:			
Engineer	1,200.00	1	.....
Assistant engineers, blacksmiths, laborers, and other employees, $900 to $300	.....	18	20
	.....	45	59
Salaries	.....	$24,100.00	$34,160.00
Wages	.....	11,100.00	6,851.71
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses	.....	2,000.00	3,708.59
Transportation of supplies	.....	1,500.00	1,691.02
Telegraph and telephone service	.....	300.00	330.11
Stationery, printing, schoolroom supplies	.....	200.00	186.32
Subsistence supplies	.....	6,000.00	13,123.81
Dry goods, clothing, etc	.....	500.00	752.14
Forage	.....	1,000.00	2,858.89
Fuel, lubricants, power and light service	.....	5,500.00	7,498.36
Medical supplies, etc	.....	1,500.00	2,717.52
Equipment and miscellaneous material	.....	1,000.00	3,277.90
Care and maintenance pupils in mission schools	.....	.....	17,820.00
Repair of buildings	.....	.....	80.43
Fair premiums	.....	.....	497.25
Aid of public schools	.....	15,000.00	.....
Miscellaneous	.....	300.00	1,176.90
Total	.....	70,000.00	98,730.95

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Education Indian Pupils, School District 6, Itasca County, Minn. (Tribal Funds)— That the Secretary of the Interior is hereby authorized to withdraw from the Treasury of the United States, at his discretion, the sum of $2,293.39, or so much thereof as may be necessary, from the principal sum on deposit to the credit of the Chippewa Indians in the State of Minnesota arising under section 7 of the act of Jan. 14, 1889, and to use the same for payment to school district No. 6, Itasca County, Minn., for tuition of Chippewa Indian children attending school in said district during the fiscal years ended June 30, 1919, and June 30, 1920 (*submitted*).		
MISSISSIPPI.		
Relief of the Choctaws of Mississippi— For the relief of distress among the full-blood Choctaw Indians of Mississippi, including the pay of 1 special agent, who shall be a physician, 1 farmer, and 1 field matron, and other necessary administration expenses, $10,000; for their education by establishing, equipping, and maintaining day schools, including the purchase of land and the construction of necessary buildings, and their equipment, $30,000; for the purchase of lands, including improvements thereon, not exceeding 80 acres for any one family, for the use and occupancy of said Indians, to be expended under conditions to be prescribed by the Secretary of the Interior, for its repayment to the United States under such rules and regulations as he may direct, $15,000; for the purpose of encouraging industry and self-support among said Indians and to aid them in building homes, in the culture of fruits, grains, cotton, and other crops, $10,000; which sum may be used for the purchase of seed, animals, machinery, tools, implements, and other equipment necessary, in the discretion of the Secretary of the Interior, to enable said Indians to become self-supporting, to be expended under conditions to be prescribed by the said Secretary for its repayment to the United States on or before June 30, 1925; in all, $65,000 (*acts May 25, 1918, vol. 40, p. 573, sec. 9; Feb. 14, 1920, vol. 41, p. 420, sec. 9*)	$65,000.00	$65,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Special agent	$1,800.00		1
Do	2,000.00	1	
Farmer	900.00	1	1
Financial clerk	600.00	1	1
Teacher	600.00		1
Do	840.00	1	
Housekeeper	300.00	1	
Wages:			
Miscellaneous and temporary labor, $4 to $0.50 per diem			
		5	4
Salaries		$4,640.00	$3,900.00
Wages		2,000.00	1,666.68
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		800.00	662.42
Transportation of supplies		1,000.00	266.55
Telegraph and telephone service		60.00	23.55
Dry goods, clothing, etc		2,000.00	88.05
Forage		250.00	503.15
Fuel, lubricants, power and light service		250.00	314.44
Live stock		4,000.00	8,196.25
Equipment and miscellaneous material		15,000.00	9,515.41
Construction of buildings		20,000.00	13,265.23
Seed			865.93
Purchase of land		15,000.00	
Miscellaneous			324.47
Total		65,000.00	39,598.13

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
MONTANA.		
Support of Indians, Fort Belknap Agency, Mont.—		
For support and civilization of the Indians at Fort Belknap Agency, Mont., including pay of employees, $20,000 (*acts Mar. 3, 1905, vol. 33, p. 1057, sec. 1; Feb. 14, 1920, vol. 41, p. 420, sec. 10*)	$20,000.00	$20,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Physician	$1,300.00	1	1
Clerk	1,200.00	1	1
Physician	1,200.00	1	1
Clerk	900.00	1	1
Herders, $180 to $400			3
Wages:			
General mechanic	900.00	1	1
Carpenter	900.00	1	1
Blacksmith	900.00	1	1
Laborers	480.00	2	3
Miscellaneous and temporary labor, $4 to $0.50 per diem			
		9	13
Salaries		$4,600.00	$5,960.00
Wages		3,660.00	4,388.02
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		200.00	118.77
Transportation of supplies		600.00	332.31
Telegraph and telephone service		50.00	47.40
Subsistence supplies		3,000.00	1,750.75
Dry goods, clothing, etc		500.00	16.00
Forage		1,000.00	757.05
Fuel, lubricants, power and light service		2,500.00	1,687.12
Medical supplies, etc		490.00	494.63
Equipment and miscellaneous material		3,400.00	3,911.60
Miscellaneous			168.62
Total		20,000.00	19,632.27

Support of Indians, Flathead Agency, Mont.—		
For support and civilization of Indians at Flathead Agency, Mont., including pay of employees, $20,000 (*acts May 17, 1882, vol. 22, p. 83, sec. 1; Feb. 14, 1920, vol. 41, p. 420, sec. 10*)	20,000.00	20,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent	$2,000.00	1	1
Chief clerk	1,400.00	1	1
Physician	1,200.00	1	
Wages:			
General mechanic	1,000.00	1	1
		4	3
Salaries		$4,600.00	$3,400.00
Wages		1,000.00	1,000.00
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		200.00	95.23
Transportation of supplies		200.00	31.69
Telegraph and telephone service		150.00	37.96
Stationery, printing, schoolroom supplies		100.00	16.80
Subsistence supplies		5,000.00	1,164.14
Forage		2,000.00	559.88
Fuel, lubricants, power and light service		3,000.00	1,630.99
Medical supplies		75.00	30.11
Equipment and miscellaneous material		3,000.00	2,499.38
Miscellaneous		675.00	
Total		20,000.00	[1] 10,466.18

[1] Fourth quarter account not yet in.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Support of Indians, Fort Peck Agency, Mont.— For support and civilization of Indians at Fort Peck Agency, Mont., including pay of employees, $30,000 (*acts Aug. 15, 1876, vol. 19, p. 195, sec. 1; Feb. 14, 1920, vol. 41, p. 420, sec. 10*)	$30,000.00	$30,000.0

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Clerk	$1,400.00	1	1
Lease clerk	1,200.00	1	1
Physicians	1,200.00	2	2
Assistant clerks	1,000.00	2	1
Do	900.00	1	1
Farmer	780.00	1	1
Herder	480.00	1	1
Wages:			
General mechanic	1,000.00	1	1
Blacksmith	840.00	1	1
Do	720.00	1	1
Laborers and assistants, $720 to $240	.....	9	9
Miscellaneous and temporary labor, $4 to $0.50 per diem	.....	.....	.....
	.....	21	20
Salaries	.....	$9,160.00	$6,860.00
Wages	.....	8,000.00	10,724.04
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses	.....	2,000.00	1,171.45
Transportation of supplies	.....	300.00	126.17
Telegraph and telephone service	.....	100.00	76.75
Stationery, printing, schoolroom supplies	.....	100.00	49.55
Subsistence supplies	.....	2,500.00	2,749.82
Forage	.....	1,000.00	1,123.05
Fuel, lubricants, power and light service	.....	2,500.00	2,270.07
Medical supplies, etc	.....	700.00	544.49
Equipment and miscellaneous material	.....	3,500.00	3,057.90
Miscellaneous	.....	140.00	95.55
Total	.....	30,000.00	28,848.84

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Support of Indians, Blackfeet Agency, Mont.— For support and civilization of Indians at Blackfeet Agency, Mont., including pay of employees, $75,000, of which sum $25,000 shall be immediately available (*acts Aug. 15, 1876, vol. 19, p. 178, sec. 1; Feb. 14, 1920, vol. 41, p. 420, sec. 10*)	75,000.00	50,000.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Clerk	$1,200.00	1	1
Do	1,100.00	1	1
Financial clerk	900.00	1	1
Assistant clerks	900.00	2	1
Farmer	900.00	1	1
Assistant stockman and herders, $600 to $400	.....	1	5
Superintendent live stock	1,200.00	1	.....
Lease clerk	1,000.00	1	.....
Wages:			
General mechanic	900.00	1	.....
Blacksmith	720.00	1	1
Carpenter	900.00	1	1
Laborer and interpreter	600.00	3	2
	.....	15	14
Salaries	.....	$8,700.00	$6,800.00
Wages	.....	4,320.00	2,186.67
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses	.....	200.00	124.40
Transportation of supplies	.....	2,500.00	1,637.40
Subsistence supplies	.....	40,000.00	21,047.88
Dry goods, clothing, etc	.....	3,000.00	1,190.18
Forage	.....	7,000.00	5,270.25
Fuel, lubricants, power and light service	.....	4,000.00	3,030.48
Medical supplies, etc	.....	1,000.00	513.87
Equipment and miscellaneous material	.....	4,000.00	3,133.15
Miscellaneous	.....	280.00	20.73
Total	.....	75,000.00	47,955.01

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
aintenance and Operation, Fort Belknap Irrigation System, Montana— For maintenance and operation, including repairs, of the irrigation systems on the Fort Belknap Reservation in Montana, $30,000, reimbursable in accordance with the provisions of the act of Apr. 4, 1910 (*acts June 10, 1896, vol. 29, p. 351, sec. 8; Apr. 30, 1908, vol. 35, p. 83, sec. 1; Feb. 14, 1920, vol. 41, p. 420, sec. 10*)	$30,000.00	$30,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Foreman	$1,740.00	1	1
Ditch riders (9 months, at $95 per month)		2	2
Ditch rider	1,440.00	1	
Wages:			
Miscellaneous and temporary labor, $8.72 to $3 per diem			
		4	3
Salaries		$4,890.00	$3,450.00
Wages		20,110.00	19,856.02
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		200.00	156.86
Transportation of supplies		300.00	85.55
Forage		200.00	212.43
Fuel, lubricants, power and light service		1,500.00	737.95
Equipment and miscellaneous material		2,500.00	3,434.22
Miscellaneous		300.00	31.50
Total		30,000.00	27,953.53

ulfilling Treaties with Crows, Montana— For fulfilling treaties with Crows, Montana: For pay of physician, $1,200; and for pay of carpenter, miller, engineer, farmer, and blacksmith (art. 10, treaty of May 7, 1868), $2,580; for pay of second blacksmith (art. 8, same treaty), $720; in all, $4,500 (*acts May 7, 1868, vol. 15, p. 651, sec. 1; Feb. 14, 1920, vol. 41, p. 420, sec. 10*) 4,500.00 4,500.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Physician	$1,200.00	1	1
Miller	1,000.00		1
Assistant clerk	720.00		1
Wages:			
Engineer	900.00	1	1
Blacksmith	840.00	1	1
Carpenter	840.00	1	1
Blacksmith	720.00	1	1
		5	7
Salaries		$1,200.00	$1,924.67
Wages		3,300.00	3,300.00
Total		4,500.00	5,224.67

upport of Northern Cheyennes and Arapahoes, Montana— For subsistence and civilization of the Northern Cheyennes and Arapahoes (agreement with the Sioux Indians, approved Feb. 28, 1877), including Northern Cheyennes removed from Pine Ridge Agency to Tongue River, Mont., and for pay of physician, two teachers, two carpenters, one miller, two farmers, a blacksmith, and engineer (art. 7, treaty of May 10, 1868), $75,000 (*acts May 10, 1868, vol. 15, p. 658, sec. 1; Feb. 14, 1920, vol. 41, p. 421, sec. 10*) 75,000.00 75,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Chief clerk	$1,500.00	1	1
Clerk	1,400.00		1
Do	1,200.00	1	1
Physician	1,200.00	1	1
Lease clerk	1,080.00	1	1
Clerk	1,000.00	2	1
Clerks, assistant clerks, and other employees, $900 to $240		10	10
Wages:			
Sawyer	1,000.00	1	1
Engineer	900.00	1	1
Carpenter	900.00	1	1
Blacksmith	840.00	1	1
Laborers and assistants, $720 to $480		2	4
Miscellaneous and temporary labor, $4 to $0.50 per diem			
		22	24
Salaries		$14,635.00	$14,795.00
Wages		4,840.00	9,630.99

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Support of Northern Cheyennes and Arapahoes, Montana—Continued.

	Rate per annum.	Estimated, 1922.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		$625.00	$600.64
Transportation of supplies		7,000.00	5,358.12
Telegraph and telephone service		50.00	47.21
Subsistence supplies		18,000.00	16,914.53
Dry goods, clothing, etc		500.00	12.83
Forage		3,000.00	2,770.49
Fuel, lubricants, power and light service		700.00	498.58
Medical supplies, etc		500.00	436.86
Live stock			100.00
Equipment and miscellaneous material		6,000.00	5,449.77
Care and education of pupils		19,000.00	17,699.12
Miscellaneous		150.00	371.39
Total		75,000.00	74,685.53

Line Riders, Northern Cheyenne Reservation, Mont.—
For the employment of "line riders" along the southern and eastern boundaries of the Northern Cheyenne Indian Reservation in the State of Montana, $1,500 (*acts Apr. 4, 1910, vol. 36, p. 277, sec. 11; Feb. 14, 1920, vol. 41, p. 421, sec. 10*) ..... $1,500.00 $1,500.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Line rider	$780.00	1	1
Do	720.00	1	
		2	2
Total salaries		$1,500.00	$1,500.00

Support of Rocky Boy Band of Chippewas, Montana—
For the support and civilization of the Rocky Boy Band of Chippewas, and other indigent and homeless Indians in the State of Montana, including pay of employees, $9,000 (*acts Apr. 30, 1908, vol. 35, p. 84, sec. 1; Feb. 14, 1920, vol. 41, p. 421, sec. 10*) ..... 9,000.00 9,000.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Farmer in charge	$1,200.00	1	1
Clerk	900.00	1	1
Physician	600.00	1	1
Wages:			
General mechanic	900.00		1
		3	4
Salaries		$2,700.00	$2,700.00
Wages			102.25
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		50.00	47.75
Transportation of supplies		150.00	211.68
Stationery, printing, schoolroom supplies		50.00	15.65
Subsistence supplies		5,000.00	5,386.33
Forage		500.00	429.19
Fuel, lubricants, power and light service		150.00	152.81
Medical supplies, etc		100.00	43.22
Equipment and miscellaneous material		300.00	593.16
Miscellaneous			10.90
Total		9,000.00	9,692.94

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts. references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
rigation System Flathead Reservation, Mont.—		
For continuing construction, maintenance, and operation of the irrigation systems on the Flathead Indian Reservation, in Montana, $300,000 (reimbursable), to remain available until expended (*acts Apr. 30, 1908, vol. 35, p. 38, sec. 1; May 18, 1916, vol. 39, p. 140, sec. 10; Feb. 14, 1920, vol. 41, p. 421, sec. 10*)	$300,000.00	$200,000.00

Employees.	Estimated, 1922.		Expended, 1920.	
	Pay.	Number.	Pay.	Number.
Salaries:				
Chief of field party...per month..	$175.00	2	$140.00	2
Clerk...per annum..	1,740.00	2	1,500.00	1
Clerk, field...do....	1,800.00	1	900.00	1
Clerk, junior...do....	1,440.00	2	1,200.00	4
Clerk, senior...do....	2,400.00	1	2,280.00	1
Clerk, storehouse...per month..	110.00	1	85.00	1
Clerk, under...per annum..	1,140.00	1	900.00	1
Cost keeper...per month..	135.00	1	90.00	1
Engineer...per annum..	3,600.00	1	2,400.00	2
Engineer, assistant...do....	2,280.00	3	1,500.00	3
Engineer, junior...do....	1,440.00	2	900.00	1
Foreman, general...per month..	200.00	2	165.00	2
Instrumentman...do....	150.00	2	120.00	1
Planctableman...do....	125.00	1	75.00	2
Project manager...per annum..	4,500.00	1	3,600.00	1
Recorder water records...per month..	125.00	1	75.00	1
Rodman...do....	105.00	3	85.00	3
Storeman...do....	90.00	1	75.00	1
Superintendent of construction...do....	300.00	1	250.00	1
Timekeeper...do....	125.00	5	90.00	7
Watermaster...do....	165.00	2	125.00	3
Watermaster, assistant with auto...do....	.....	.....	140.00	1
Wages:				
Blacksmith...per day..	6.00	2	4.00	2
Carpenter...do....	5.50	6	3.00	3
Carpenter, skilled...do....	6.40	1	5.60	1
Concrete finisher...do....	5.00	2	4.00	2
Cook...per month..	150.00	4	65.00	4
Cook, second...do....	120.00	2	60.00	2
Corralman...do....	110.00	2	80.00	2
Cranesman...do....	150.00	1	110.00	1
Ditch rider...do....	100.00	4	90.00	2
Ditch rider with horse...do....	135.00	5	100.00	2
Ditch rider with 2 horses...do....	150.00	1	110.00	1
Engineer, locomotive...per day..	5.00	1	3.60	1
Engineer, steam shovel ...per month..	200.00	1	175.00	1
Fireman...per day..	4.00	1	3.50	1
Fireman, steam shovel...per month..	150.00	1	125.00	1
Foreman...do....	165.00	3	120.00	3
Foreman, sub...per day..	5.00	2	3.50	2
Gauge reader...per month..	30.00	4	5.00	2
Garageman...do....	150.00	1	90.00	1
Master mechanic...do....	175.00	1	150.00	1
Motor truck driver, mechanic...do....	150.00	1	125.00	1
Motor truck driver...do....	125.00	1	90.00	1
Operator, chief drag line...do....	180.00	1	165.00	1
Operator, telephone...do....	75.00	1	15.00	2
Waiter (kitchen helper)...do....	100.00	2	65.00	2
Watchman...do....	100.00	1	75.00	1
Laborers, teamsters, and other employees, $10.50 to $2.50 per diem	.....	105	.....	117
	.....	193	.....	201
Salaries	50,000.00	.....	51,000.00	.....
Wages	150,000.00	.....	121,661.79	.....
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses	3,000.00	.....	2,791.28	.....
Transportation of supplies	7,000.00	.....	836.63	.....
Telegraph and telephone service	.....	.....	148.36	.....
Stationery, printing, etc	.....	.....	127.93	.....
Subsistence supplies	.....	.....	39,974.61	.....
Dry goods, clothing, etc	.....	.....	4,412.21	.....
Forage	8,000.00	.....	26,064.73	.....
Fuel, lubricants, power and light service	5,000.00	.....	7,590.04	.....
Medical supplies	.....	.....	247.28	.....
Equipment and miscellaneous materials	55,000.00	.....	49,723.19	.....
Washington, Denver, and field expense	15,000.00	.....	23,038.14	.....
Team hire	7,000.00	.....	5,426.00	.....
Miscellaneous	.....	.....	3,929.38	.....
Total	300,000.00	.....	337,001.57	.....

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Irrigation System, Fort Peck Reservation, Mont.— For continuing construction, maintenance, and operation of the irrigation systems on the Fort Peck Indian Reservation, in Montana, $40,000 (reimbursable) (*acts May 30, 1908, vol. 35, p. 558, sec. 1; Feb. 14, 1920, vol. 41, p. 421, sec. 10*)	$40,000.00	$40,000.

Employees.	Estimated, 1922.		Expended, 1920.	
	Pay.	Number.	Pay.	Number.
Salaries:				
Project manager ..... per annum	$4,200.00	1	$2,400.00	1
Engineers ..... do	4,200.00	2	2,400.00	2
Assistant engineer ..... do	2,280.00	1	1,500.00	2
Senior clerk ..... do	3,000.00	1	1,860.00	1
Junior clerk ..... do	1,440.00	1	1,200.00	1
Foreman ..... per month	.....	.....	130.00	1
Timekeeper ..... do	.....	.....	90.00	1
Instrumentmen ..... do	160.00	2	120.00	2
Wages:				
Ditch rider ..... do	130.00	1	100.00	1
Cooks, with board ..... do	110.00	1	60.00	1
Waiters (kitchen help) ..... do	70.00	1	50.00	1
Corra man ..... do	110.00	1	80.00	1
Caretakers ..... do	30.00	2	20.00	2
Laborers, teamsters, and other employees, $10.50 to $3 per diem	.....	40	.....	48
	.....	54	.....	65
Salaries	12,000.00	.....	11,986.00	.....
Wages	13,000.00	.....	33,768.11	.....
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses	.....	.....	1,574.96	.....
Transportation of supplies	200.00	.....	716.59	.....
Telegraph and telephone service	.....	.....	171.16	.....
Subsistence supplies	.....	.....	4,512.60	.....
Dry goods, clothing, etc	.....	.....	138.67	.....
Forage	4,000.00	.....	4,469.52	.....
Fuel, lubricants, power and light service	450.00	.....	1,275.61	.....
Stream gauging	1,000.00	.....	.....	.....
Equipment and miscellaneous material	7,000.00	.....	14,921.97	.....
Washington, Denver, and field expense	2,000.00	.....	5,859.34	.....
Rent of buildings	250.00	.....	236.50	.....
Miscellaneous	100.00	.....	591.39	.....
Total	40,000.00	.....	80,222.42	.....

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Irrigation System, Blackfeet Reservation, Mont.— For continuing construction, maintenance, and operation of the irrigation systems on the Blackfeet Indian Reservation, in Montana, $125,000 (reimbursable): *Provided*, That not to exceed $15,000 of applicable appropriations made for the Flathead, Blackfeet, and Fort Peck irrigation projects shall be available for the maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles for official use upon the aforesaid irrigation project: *Provided further*, That not to exceed $3,500 may be used for the purchase of horse-drawn passenger-carrying vehicles, and that not to exceed $4,000 may be used for the purchase of motor-propelled passenger-carrying vehicles (*acts June 10, 1896, vol. 29, p. 355, sec. 9; Apr. 4, 1910, vol. 36, p. 277, sec. 11; Feb. 14, 1920, vol. 41, p. 421, sec. 10*)	125,000.00	25,000

Employees.	Estimated, 1922.		Expended, 1920.	
	Pay.	Number.	Pay.	Number.
Salaries:				
Chief clerk ..... per annum	$2,160.00	1	$1,800.00	1
Clerk ..... do	1,740.60	1	1,500.00	1
Junior clerk ..... do	1,440.00	1	1,200.00	1
Storehouse clerk ..... per month	125.00	1	100.00	1
Assistant engineer ..... per annum	2,280.60	1	1,500.00	1
Hydrographer ..... do	1,560.00	1	.....	.....
Instrumentman ..... per month	.....	.....	120.00	1
Project manager ..... per annum	3,500.00	1	3,000.00	1
Superintendent of irrigation ..... per month	160.00	1	.....	.....
Watermaster, assistant ..... do	130.00	1	110.00	1
Wages:				
Caretaker ..... do	30.00	1	5.00	1
Cook ..... do	100.00	1	75.00	1
Corraiman ..... do	120.00	1	90.00	1
Ditchriders ..... do	125.00	10	90.00	9
Foremen ..... do	160.00	1	120.00	2
Motor truck driver ..... do	125.00	1	100.00	1
Blacksmiths, laborers, teamsters, and other employees, $10 to $3.50 per diem	.....	23	.....	27
	.....	47	.....	50
Salaries	7,000.00	.....	7,659.98	.....
Wages	29,000.00	.....	4,236.82	.....

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

gation System, Blackfeet Reservation, Mont.—Continued.

	Estimated, 1922.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.		
Traveling expenses	$1,250.00	$373.04
Transportation of supplies	2,750.00	310.21
Subsistence supplies	10,000.00	5,622.37
Dry goods, clothing, etc	.....	264.15
Forage	6,000.00	4,059.26
Fuel, lubricants, power and light service	2,500.00	1,598.66
Equipment and miscellaneous material	62,950.00	19,969.39
Washington, Denver, and field expense	3,000.00	3,590.66
Miscellaneous	550.00	3,081.34
Total	125,000.00	50,765.88

igation System, Crow Reservation, Montana (Tribal Funds)—

That the Secretary of the Interior be, and he is hereby, authorized to withdraw from the Treasury of the United States the sum of $200,000 of any tribal funds on deposit to the credit of the Crow Indians in the State of Montana, and to expend the same for improvement, maintenance, and operation of the irrigation systems on the Crow Reservation, Mont., including maintenance assessments payable to the Two Leggins Water Users' Association, and including the proportionate part of the cost of constructing the Bozeman Trail ditch on the Crow Reservation, Mont., properly assessable against lands allotted to the Indians irrigable thereunder, said sum, or such part thereof as may be used for the purpose indicated, to be reimbursed to the tribe under such rules and regulations as may be prescribed by the Secretary of the Interior (*acts June 30, 1919, vol. 41, p. 16, sec. 10; Feb. 14, 1920, vol. 41, p. 421, sec. 10*).

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Engineer	$2,040.00	1	1
Superintendent of construction	2,040.00	1	1
Instrumentmen	1,740.00	3	3
Supervisors of ditches	1,740.00	2	0
Foremen	1,580.00	6	6
Timekeeper	1,440.00	1	1
Clerk	1,200.00	1	0
Blacksmith	1,320.00	1	1
Ditchriders	1,440.00	9	7
Rodmen (9 months)	1,320.00	2	0
Chainmen (9 months)	1,200.00	4	0
Excavator operators	1,800.00	2	2
Wages:			
Miscellaneous and temporary labor, $11 to $3 per diem	.....	.....	.....
	.....	33	22
Salaries	.....	$49,560.00	$35,220.00
Wages	.....	101,940.00	59,867.81
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses	.....	500.00	132.97
Transportation of supplies	.....	2,000.00	1,594.77
Telegraph and telephone service	.....	.....	21.11
Stationery, printing, etc	.....	.....	112.32
Forage	.....	7,500.00	7,719.02
Fuel, lubricants, power and light service	.....	3,000.00	2,795.91
Medical supplies	.....	.....	29.35
Equipment and miscellaneous material	.....	26,000.00	20,765.91
Water assessment	.....	7,000.00	7,884.80
Stream gauging	.....	2,000.00	1,699.47
Miscellaneous	.....	500.00	257.18
Total	.....	200,000.00	138,010.62

ettlement of Claims, Sale of Indian Lands in Bitter Root Valley, Mont.—

For the purpose of enabling the Secretary of the Interior to settle all unpaid claims against the United States Government to funds derived from the sale of patented Indian lands in the Bitter Root Valley, Mont., under the provisions of the act of Mar. 2, 1889 (25 Stat. L., 871), entitled "An act to provide for the sale of lands patented to certain members of the Flathead band of Indians in Montana Territory, and for other purposes," $1,124.67, the same to be immediately available (*submitted*) $1,124.67

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.
NEBRASKA.		
Indian School, Genoa, Nebr.—		
For support and education of four hundred Indian pupils at the Indian school at Genoa, Nebr., including pay of superintendent, $82,000; for general repairs and improvements, $10,000; for commissary building, $6,000; in all, $98,000 (*acts Mar. 1, 1883, vol. 22, p. 449, sec. 1; Feb. 14, 1920, vol. 41, p. 422, sec. 11*)	$98,000.00	$96,500

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Superintendent	$2,000.00	1	1
Clerk	1,000.00	1	1
Disciplinarian and physical director	1,200.00	1	1
Principal teacher	1,200.00	1	1
Teachers, clerks, matrons, and other employees, $840 to $300		28	29
Wages:			
Engineer	1,000.00	1	1
Carpenter	880.00	1	1
Blacksmith	780.00	1	1
Shoe and harness maker	780.00	1	1
Laborers and assistants, $720 to $300		2	5
		38	42
Salaries		$24,330.00	$25,170.00
Wages		4,880.00	2,056.61
OTHER OBJECTS OF EXPENDITURE.			
Transportation of supplies		2,780.00	1,220.94
Stationery, printing, schoolroom supplies		300.00	277.28
Subsistence supplies		20,610.00	20,093.66
Dry goods, clothing, etc		12,000.00	13,131.60
Forage		2,800.00	2,644.69
Fuel, lubricants, power and light service		8,500.00	8,019.81
Medical supplies, etc		800.00	646.25
Equipment and miscellaneous material		5,000.00	5,252.14
Water tank			5,391.48
Construction of buildings		6,000.00	
Repair of buildings		10,000.00	9,958.52
Dentistry			436.25
Seed			376.42
Threshing			140.00
Miscellaneous			8.25
Total		98,000.00	94,823.90

NEVADA.		
Support of Indians in Nevada—		
For support and civilization of Indians in Nevada, including pay of employees, $18,500 (*acts July 17, 1862, vol. 12, p. 629, sec. 1; Feb. 14, 1920, vol. 41, p. 422, sec. 12*)	18,500.00	18,500

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Clerks	$1,000.00	1	2
Clerks and physicians, $900 to $500		3	5
Wages:			
General mechanic	840.00		1
Blacksmith	830.00	1	1
Laborers and assistants, $420 to $360		3	3
Miscellaneous and temporary labor, $4 to $0.50 per diem			
		8	12
Salaries		$3,220.00	$4,020.00
Wages		2,500.00	4,766.14
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		500.00	424.67
Transportation of supplies		1,000.00	455.90
Telegraph and telephone service		50.00	42.02
Stationery, printing, schoolroom supplies			6.66
Subsistence supplies		5,000.00	2,501.83
Dry goods, clothing, etc		350.00	101.89
Forage		180.00	186.85
Fuel, lubricants, power and light service		1,500.00	932.79
Medical supplies, etc		900.00	692.85
Live stock		400.00	355.00
Equipment and miscellaneous material		2,000.00	1,483.29
Seed		500.00	297.00
Miscellaneous		400.00	279.56
Total		18,500.00	16,560.37

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
an School, Carson City, Nev.—		
For support and education of 400 Indian pupils at the Indian school at Carson City, Nev., including pay of superintendent, $82,000; for general repairs and improvements, $15,000; for dining room and kitchen, $24,000; for improvement of domestic water supply and irrigation system, $5,000; in all, $126,000 (*acts June 29, 1888, vol. 25, p. 236, sec. 1; Aug. 19, 1890, vol. 26, p. 358, sec. 1; Feb. 14, 1920, vol. 41, p. 422, sec. 12*)	$126,000.00	$94,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent	$2,250.00	1	1
Clerk	1,200.00	1	1
Farmer	1,000.00	1	1
Principal	1,200.00	1	1
Teachers, matrons, cooks, and other employees, $900 to $480		20	20
Wages:			
Engineer	1,000.00	1	1
Carpenter	800.00	1	1
Shoe and harness maker	660.00	1	1
Laborers and assistants, $600 to $300		5	5
Miscellaneous and temporary labor, $4 to $0.50 per diem			
		32	32
Salaries		$18,340.00	$18,220.00
Wages		4,560.00	3,854.07
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		300.00	283.97
Transportation of supplies		50.00	26.45
Telegraph and telephone service		50.00	31.14
Stationery, printing, school-room supplies		2,000.00	1,153.51
Subsistence supplies		26,000.00	19,038.44
Dry goods, clothing, etc		16,000.00	12,443.11
Forage		3,000.00	1,929.66
Fuel, lubricants, power and light service		5,000.00	4,073.00
Medical supplies, etc		250.00	129.12
Live stock		150.00	90.00
Equipment and miscellaneous material		10,000.00	7,655.71
Seed		800.00	677.77
New buildings		24,000.00	
Repair of buildings		15,000.00	9,960.00
Miscellaneous		500.00	237.54
Total		126,000.00	79,803.49

gation System, Pyramid Lake Reservation, Nev.—		
For improvement, operation, and maintenance of the irrigation system on the Pyramid Lake Reservation, Nev., $5,000, reimbursable from any funds of the Indians of this reservation now or hereafter available (*acts May 18, 1916, vol. 39, p. 143, sec. 13; Feb. 14, 1920, vol. 41, p. 422, sec. 12*)	5,000.00	3,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Engineer (one-half time)	$2,040.00	1	1
Foreman (one-half time)	2,040.00	1	1
Ditch rider	1,320.00	1	1
Wages:			
Miscellaneous and temporary labor, $8 to $3 per diem			
		3	3
Salaries		$3,360.00	$3,360.00
Wages		940.00	353.77
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		100.00	132.57
Transportation of supplies		100.00	26.96
Fuel, lubricants, power and light service		100.00	73.69
Equipment and miscellaneous material		300.00	867.06
Miscellaneous		100.00	.10
Total		5,000.00	4,814.15

provement, Operation, and Maintenance, Irrigation System, Moapa River Reservation, Nev.—		
For improvement, operation, and maintenance of the irrigation system on the Moapa River Reservation, Nev., $3,500, reimbursable from any funds of the Indians of this reservation now or hereafter available (*submitted*)	3,500.00	

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Wages (miscellaneous and temporary labor, $8 to $3 per diem)	$3,500.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Maintenance Charges, Lands of Paiute Indians, Truckee-Carson Project, Nevada— For reclamation and maintenance charges on lands allotted to Paiute Indians within the Truckee-Carson project, Nevada, $10,000, reimbursable from any funds of the Indians now or hereafter available (*submitted*)	$10,000.00	

Object of expenditure.	Estimated, 1922.	Expended, 1920.
To be paid over to U. S. Reclamation Service for operation and maintenance charges	$10,000.00	

NEW MEXICO.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Support of Indians in New Mexico— For support and civilization of Indians in New Mexico, including pay of employees, $140,000: *Provided*, That in addition to the foregoing amount not exceeding $10,000 of the appropriation made for the support of Indians in Arizona for the fiscal year 1921 may be used, in the discretion of the Secretary of the Interior, for the support of Indians in New Mexico during said fiscal year 1921 (*acts June 21, 1906, vol. 34, p. 332, sec. 1; Feb. 14, 1920, vol. 41, p. 422, sec. 13*)	140,000.00	$130,000

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.[1]
		Number.	*Number.*
Salaries:			
Physician	$1,600.00		1
Physicians	1,400.00	3	6
Chief clerk	1,400.00		1
Clerks	1,400.00	2	5
Superintendent of live stock	1,400.00		1
Physician	1,300.00		1
Physicians	1,200.00	2	15
Financial clerks	1,200.00	1	2
Clerks	1,200.00	5	6
Financial clerk	1,100.00	1	
Financial clerks	1,000.00	1	4
Physician and clerk	1,100.00		1
Physician	1,100.00		1
Assistant clerks	1,000.00		2
Clerks	1,000.00	1	4
Farmers	1,000.00	1	3
Stockmen	1,000.00		4
Superintendent of live stock	1,000.00	1	1
Miller	1,000.00	1	1
Assistant clerks, clerks, farmers, physicians, and other employees, $900 to $240		12	58
Wages:			
Miller	1,200.00		1
General mechanic	1,200.00		1
Blacksmith	1,200.00		1
Sawyer and engineer	1,200.00	1	2
Carpenter	1,200.00	1	1
Engineer	1,200.00		1
General mechanic	1,080.00		1
Blacksmith and wheelwright	1,000.00	1	1
Electrician	1,000.00	1	1
Engineer	1,000.00		1
General mechanic	1,000.00		1
Laborers, assistants, and other employees, $900 to $180		37	83
		72	212
Salaries		$31,450.00	$112,240.00
Wages		29,900.00	51,578.21
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		3,000.00	8,776.54
Transportation of supplies		8,000.00	16,837.72
Telegraph and telephone service		350.00	757.57
Stationery, printing, schoolroom supplies		200.00	319.93
Subsistence supplies		15,000.00	23,068.10
Dry goods, clothing, etc		3,000.00	2,145.27
Forage		5,000.00	8,056.05
Fuel, lubricants, power and light service		9,000.00	13,135.34
Medical supplies		4,000.00	7,011.56
Live stock		2,000.00	4,213.00
Equipment and miscellaneous material		25,000.00	46,454.50
Seeds		1,200.00	2,128.58
Care of indigent Indians		1,000.00	1,986.17
Irrigation water		400.00	836.25
Miscellaneous		1,500.00	2,594.54
Total		140,000.00	[2] 302,169.33

[1] Expended from appropriation "Support of Indians in Arizona and New Mexico, 1920."
[2] $302,169.33 total expenditure from appropriation "Support of Indians in Arizona and New Mexico, 1920."

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
lian School, Albuquerque, N. Mex.— For support and education of 500 Indian pupils at the Indian school at Albuquerque, N. Mex., and for pay of superintendent, $102,400; for general repairs and improvements, $12,000; for enlarging and improving sewer system, $8,000, to be immediately available, and the amount of $7,000 heretofore appropriated for this purpose shall be available until expended; for girls' dormitory, $40,000; in all, $162,400 (*acts June 29, 1888, vol. 25, p. 235, sec. 1; Feb. 14, 1920, vol. 41, p. 422, sec. 13*)	$162,400.00	$129,250.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent	$2,400.00	1	1
Principal	1,300.00	1	1
Clerk	1,200.00	1	1
Teacher agriculture and dairyman	1,000.00	1	1
Disciplinarian and physical director	1,000.00	1	1
Assistant clerks, clerks, matrons, teachers, physician, cook, and other employees, $900 to $300		26	26
Wages:			
Carpenter	1,000.00	1	1
Engineer	900.00	1	1
Blacksmith and wheelwright	840.00	1	1
Shoe and harness maker	600.00	1	1
Laborers and assistants, $720 to $180		6	6
		41	41
Salaries		$24,450.00	$24,450.00
Wages		5,260.00	5,218.21
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		100.00	
Transportation of supplies		40.00	34.32
Telegraph and telephone service		150.00	73.77
Stationery, printing, schoolroom supplies		1,000.00	975.36
Subsistence supplies		30,000.00	25,130.41
Dry goods, clothing, etc		18,000.00	15,534.51
Forage		6,000.00	5,026.27
Fuel, lubricants, power and light service		8,000.00	6,569.30
Medical supplies, etc		800.00	412.72
Equipment and miscellaneous material		8,000.00	8,324.61
Enlargement water system		8,000.00	
Construction of buildings		40,000.00	
Repair of buildings		12,000.00	9,646.39
Miscellaneous		600.00	346.33
Total		162,400.00	101,742.20

dian School, Santa Fe, N. Mex.— For support and education of 400 Indian pupils at the Indian school at Santa Fe, N. Mex., and for pay of superintendent, $82,400; for general repairs and improvements, $12,000; for water supply, $3,000; for improvement and enlargement of dining room, $35,000; for purchase of additional land for school purposes, $3,500; in all, $135,900: *Provided*, That section 14 of the act approved May 18, 1916 (39 Stat. L., pp. 143 and 144,) be, and the same is hereby, amended so as to authorize the $25,000 appropriated therein for the construction of an assembly hall and gymnasium at the Santa Fe Indian School in New Mexico to be expended for the construction of a gymnasium alone (*acts Mar. 2, 1889, vol. 25, p. 1000, sec. 2; Feb. 14, 1920, vol. 41, p. 422, sec. 13*) | 135,900.00 | 102,600.00 |

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent	$2,250.00	1	1
Clerk	1,240.00	1	1
Financial clerk	1,000.00	1	1
Principal	1,100.00	1	1
Teachers, matrons, cooks, and other employees, $900 to $500		21	21
Wages:			
Engineer	1,000.00	1	1
Painter	780.00	1	1
Carpenter	780.00	1	1
Blacksmith	720.00	1	1
Shoe and harness maker	660.00	1	1
Tailor	500.00	1	1
Laborer and assistants, $600 to $180		10	10
		41	41
Salaries		$23,910.00	$23,910.00
Wages		8,160.00	3,649.86

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Indian School, Santa Fe, N. Mex.—Continued.

	Rate per annum.	Estimated, 1922.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		$50.00	$25.15
Transportation of supplies		2,000.00	1,028.93
Telegraph and telephone service		230.00	199.23
Stationery, printing, schoolroom supplies		850.00	830.70
Subsistence supplies		16,200.00	17,988.09
Dry goods, clothing, etc		14,000.00	15,232.07
Forage		4,400.00	4,457.20
Fuel, lubricants, power and light service		8,000.00	7,946.42
Medical supplies, etc		600.00	419.76
Water supply		3,000.00	1,870.91
Equipment and miscellaneous material		4,000.00	5,257.36
Repair of buildings		12,000.00	7,917.57
Construction of buildings		35,000.00	
Purchase of land		3,500.00	
Miscellaneous			264.58
Total		135,900.00	90,997.80

Counsel for Pueblo Indians, New Mexico—

For the pay of one special attorney for the Pueblo Indians of New Mexico, to be designated by the Secretary of the Interior, and for necessary traveling expenses of said attorney, $5,000, or so much thereof as the Secretary of the Interior may deem necessary (*Acts July 1, 1898, vol. 30, p. 594, sec. 1; June 30, 1919, vol. 41, p. 18, sec. 13; Feb. 14, 1920, vol. 41, p. 422, sec. 13*) $5,000.00 $5,000

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:			
Special attorney for Pueblo Indians of New Mexico	$4,000.00	*Number.* 1	*Number.* 1
Salaries		$4,000.00	$3,333.34
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		500.00	156.72
Stationery, printing, etc		100.00	
Equipment and miscellaneous material		200.00	
Stenographic work			106.20
Miscellaneous		200.00	18.08
Total		5,000.00	3,614.34

Irrigation System, Laguna Pueblo, N. Mex.—

For continuing the reconstruction and for operation and maintenance of the irrigation system for the Laguna Indians in New Mexico, $15,000, reimbursable by the Indians benefited, under such rules and regulations as the Secretary of the Interior may prescribe (*act Feb. 14, 1920, vol. 41, p. 423, sec. 13*) 15,000.00 10,000

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:			
Superintendent of construction	$2,000.00	*Number.* 1	*Number.* 1
Instrumentman	1,320.00	1	1
Rodman	1,200.00	1	1
Wages:			
Miscellaneous and temporary labor, $8 to $3 per diem			
		3	3
Salaries		$4,520.00	$900.00
Wages		3,180.00	123.05
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		800.00	580.61
Transportation of supplies		1,500.00	
Equipment and miscellaneous material		4,000.00	1,229.72
Miscellaneous		1,000.00	
Total		15,000.00	2,833.38

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
nking Wells on Pueblo Indian Land, New Mexico— For continuing the sinking of wells on Pueblo Indian land, New Mexico, to provide water for domestic and stock purposes, and for building tanks, troughs, pipe lines, and other necessary structures for the utilization of such water, $15,000 (*acts June 30, 1919, vol. 41, p. 18, sec. 13; Feb. 14, 1920, vol. 41, p. 423, sec. 13*)	$15,000.00	$15,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Well driller	$1,800.00	1	1
Wages:			
Miscellaneous and temporary labor, $8 to $3 per diem			
Total		1	1
Salaries		$1,800.00	$1,800.00
Wages		6,000.00	4,276.25
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		50.00	34.36
Transportation of supplies		600.00	10.64
Fuel, lubricants, power and light service		500.00	229.03
Live stock			415.07
Equipment and miscellaneous material		6,000.00	6,804.22
Miscellaneous		50.00	60.00
Total		15,000.00	13,629.57

oads and Bridges, Mescalero Reservation, N. Mex.— For road and bridge construction on the Mescalero Indian Reservation, in New Mexico, including the purchase of material, equipment, and supplies; the employment of labor; and the cost of surveys, plans, and estimates, if necessary, $25,000, to be reimbursed from any funds of the Indians of said reservation now or hereafter on deposit in the Treasury of the United States: *Provided*, That Indian labor shall be employed as far as practicable (*acts June 30, 1919, vol. 41, p. 18, sec. 13; Feb. 14, 1920, vol. 41, p. 423, sec. 13*) 25,000.00 15,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Wages (irregular)	$10,000.00	$7,096.25
Transportation of supplies	500.00	125.14
Fuel, lubricants, power and light service	2,500.00	1,093.48
Equipment and miscellaneous material	12,000.00	11,529.96
Miscellaneous		9.30
Total	25,000.00	19,854.13

rainage, Pueblo Indian Land, New Mexico— To enable the Secretary of the Interior to provide for the drainage of Pueblo Indian land in the Rio Grande Valley, N. Mex., in connection with operations for the drainage of lands in white ownership, in accordance with the provision contained in section 13 of the act approved Feb. 14, 1920 (41 Stat. L., p. 423), $15,000, reimbursable in accordance with such rules and regulations as the Secretary of the Interior may prescribe (*act Feb. 14, 1920, vol. 41, p. 423, sec. 13*) 15,000.00 6,500.00

Object of expenditure.	Estimated, 1922.	Expended, 1920.
To be paid over to local drainage district for benefit of Indian lands	$15,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Irrigation System, San Juan Pueblo, N. Mex.—		
For construction, operation, and maintenance of an irrigation system for the Indians of the San Juan Pueblo, in New Mexico, $20,000, reimbursable under such rules and regulations as the Secretary of the Interior may prescribe (*submitted*)	$20,000.00	

Employees.	Rate per annum.	Estimated, 1922.
		Number.
Salaries:		
Superintendent of construction (one-fourth time)	$1,800.00	1
Foreman	1,200.00	1
Wages:		
Miscellaneous and temporary labor, $8 to $3 per diem		
		2
Salaries		$1,650.00
Wages		9,350.00
OTHER OBJECTS OF EXPENDITURE.		
Traveling expenses		200.00
Transportation of supplies		1,000.00
Equipment and miscellaneous material		7,000.00
Miscellaneous		800.00
Total		20,000.00

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Hogback Irrigation Project, Navajo Reservation, N. Mex.—		
For improvement, operation, and maintenance of the Hogback irrigation project, on that part of the Navajo Reservation in New Mexico under the jurisdiction of the San Juan Indian School, $10,000, reimbursable under such rules and regulations as the Secretary of the Interior may prescribe (*submitted*)	10,000.00	

Employees.	Rate per annum.	Estimated, 1922.
		Number.
Salaries:		
Superintendent of construction (one-third time)	$1,800.00	1
Instrumentman (one-third time)	1,320.00	1
Timekeeper (one-third time)	1,200.00	1
Rodman (one-third time)	1,200.00	1
Wages:		
Miscellaneous and temporary labor, $8 to $3 per diem		
		4
Salaries		$1,840.00
Wages		5,010.00
OTHER OBJECTS OF EXPENDITURE.		
Traveling expenses		150.00
Transportation of supplies		500.00
Fuel, lubricants, power and light service		200.00
Equipment and miscellaneous material		2,000.00
Miscellaneous		300.00
Total		10,000.00

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Painting and Repairing Steel Bridges at Isleta and San Felipe, N. Mex.—		
For painting and repairing the steel bridges across the Rio Grande at Isleta and San Felipe, under the Southern Pueblo jurisdiction, New Mexico, which said bridges were constructed from an appropriation contained in the Indian act for the fiscal year 1912 (36 Stat. L., 1062), $8,000 (*submitted*)	8,000.00	

Object of expenditure.	Estimated, 1922.
Contract work	$8,000.00

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Approach to Steel Bridge at Farmington, N. Mex.—		
For the reconstruction of one of the approaches to the steel bridge across the San Juan River at Farmington, N. Mex., which said approach has been destroyed by high water, the bridge having been originally constructed with an appropriation of $25,000 made by the act of Feb. 20, 1917 (39 Stat. L., 926), $6,000, or so much thereof as may be necessary (*submitted*)	6,000.00	

Object of expenditure.	Estimated, 1922.
Contract work	$6,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
nstruction and Repair of School Buildings for Pueblo Indians, New Mexico—		
For construction and repair of buildings for school purposes for the Pueblo Indians of New Mexico, $45,000 (*submitted*)	$45,000.00	

Objects of expenditure.	Estimated, 1922.
Wages (irregular)	$8,000.00
Transportation of supplies	2,000.00
Construction of buildings	25,000.00
Repair of buildings	10,000.00
Total	45,000.00

NEW YORK.

lfilling Treaties with Senecas, New York—		
For fulfilling treaties with Senecas of New York: For permanent annuity in lieu of interest on stock (act of Feb. 19, 1831), $6,000 (*acts Feb. 19, 1831, vol. 4, p. 442, sec. 1; Feb. 14, 1920, vol. 41, p. 423, sec. 14*)	6,000.00	$6,000.00

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Per capita payment to Indians	$6,000.00	$5,683.76

lfilling Treaties with Six Nations, New York—		
For fulfilling treaties with Six Nations of New York: For permanent annuity, in clothing and other useful articles (art. 6, treaty of Nov. 11, 1794), $4,500 (*acts Nov. 11, 1794, vol. 7, p. 46, sec. 1; Feb. 14, 1920, vol. 41, p. 423, sec. 14*)	4,500.00	4,500.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Dry goods, clothing, etc	$4,500.00	$2,749.04
Medical supplies, etc		6.40
Total	4,500.00	2,755.44

NORTH CAROLINA.

dian School, Cherokee, N. C.—		
For support and education of 200 Indian pupils at the Indian school at Cherokee, N. C., including pay of superintendent, $40,000; for general repairs and improvements, $12,000; for additions to girls' and boys' dormitories, $20,000; for horse barn, $5,000; in all, $77,000 (*acts June 29, 1888, vol. 25, p. 236, sec. 1; Feb. 14, 1920, vol. 41, p. 423, sec. 15*)	77,000.00	47,800.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Superintendent	$1,800.00	1	1
Clerk	1,200.00	1	1
Physician	1,200.00	1	1
Teachers, matrons, cooks, and other employees, $840 to $540		15	12
Principal	1,000.00		1
Wages:			
Carpenter	$840.00	1	1
Shoe and harness maker	660.00	1	1
Engineer	600.00	1	1
Laborers and assistants, $360 to $180		6	6
		27	25
Salaries		$13,860.00	$12,800.00
Wages		3,660.00	3,670.22
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		80.00	20.66
Transportation of supplies		500.00	187.50
Stationery, printing, schoolroom supplies		400.00	330.03
Subsistence supplies		8,000.00	7,838.93
Dry goods, clothing, etc		4,800.00	4,205.24
Forage		3,000.00	3,034.01
Fuel, lubricants, power and light service		1,600.00	1,486.33
Medical supplies, etc		500.00	500.96
Equipment and miscellaneous material		3,500.00	3,729.20
Construction of buildings		25,000.00	
Repair of buildings		12,000.00	4,245.91
Miscellaneous		100.00	46.45
Total		77,000.00	42,095.44

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriat for the fiscal ye ending June 1921.
NORTH DAKOTA.		
Support of Sioux of Devils Lake, N. Dak.—		
For support and civilization of the Sioux of Devils Lake, N. Dak., including pay of employees, $5,000 (*acts Mar. 1, 1883, vol. 22, p. 447, sec. 1; Feb. 14, 1920, vol. 41, p. 424, sec. 16*)	$5,000.00	$5,000.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Clerk	$1,400.00	1	1
Assistant clerk	840.00	1	1
Do	720.00		1
Physician	600.00	1	1
Wages:			
Laborer	600.00	1	1
		4	5
Salaries		$2,840.00	$2,726.65
Wages		600.00	600.00
OTHER OBJECTS OF EXPENDITURE.			
Transportation of supplies		300.00	240.21
Telegraph and telephone service		50.00	58.06
Stationery, printing, schoolroom supplies		50.00	15.00
Subsistence supplies		100.00	98.30
Dry goods, clothing, etc			10.50
Forage		400.00	347.99
Fuel, lubricants, power and light service		200.00	187.63
Medical supplies, etc		100.00	72.89
Medical service		100.00	125.00
Equipment and miscellaneous material		200.00	371.52
Miscellaneous		60.00	44.38
Total		5,000.00	4,898.13

Support of Indians, Fort Berthold Agency, N. Dak.—		
For support and civilization of Indians at Fort Berthold Agency, in North Dakota, including pay of employees, $14,500 (*acts May 27, 1902, vol. 32, p. 256, sec. 1; Feb. 14, 1920, vol. 41, p. 424, sec. 16*)	14,500.00	14,500

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Clerk	$1,200.00	1	1
Physician	1,200.00	1	1
Assistant clerks	900.00	2	2
Line riders	360.00	4	4
Wages:			
Engineer	900.00	1	1
Blacksmith	720.00	1	1
Carpenter	780.00	1	1
Laborer	600.00	1	1
Harnessmaker	600.00	1	1
Miscellaneous and temporary labor, $1 to $0.50 per diem			
		13	13
Salaries		$5,640.00	$5,640.00
Wages		3,660.00	4,773.31
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		300.00	293.54
Transportation of supplies		160.00	90.58
Telegraph and telephone service		100.00	64.15
Subsistence supplies		500.00	157.38
Dry goods, clothing, etc		100.00	20.25
Forage		1,000.00	821.63
Fuel, lubricants, power and light service		1,000.00	987.91
Medical supplies, etc		500.00	429.22
Equipment and miscellaneous material		900.00	878.24
Seed		700.00	680.70
Miscellaneous			6.53
Total		14,500.00	14,843.44

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
pport of Turtle Mountain Band of Chippewas, North Dakota—		
For support and civilization of Turtle Mountain Band of Chippewas, North Dakota, including pay of employees, $13,000 (*acts July 4, 1884, vol. 23, p. 89, sec. 1; Feb. 14, 1920, vol. 41, p. 424, sec. 16*)	$13,000.00	$13,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended 1920.
		Number.	*Number.*
Salaries:			
Chief clerk	$1,200.00	1	1
Lease clerk	900.00	1	1
Clerks	900.00	2	2
Physician	700.00	1	1
Wages:			
Interpreter	300.00	1	1
Miscellaneous and temporary labor, $4 to $0.50 per diem			
		6	6
Salaries		$4,600.00	$4,606.00
Wages		300.00	431.85
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		200.00	109.46
Transportation of supplies		1,000.00	535.91
Telegraph and telephone service		100.00	88.27
Stationery, printing, schoolroom supplies		200.00	91.68
Subsistence supplies		3,000.00	2,241.33
Forage		800.00	791.16
Fuel, lubricants, power and light service		1,800.00	1,948.09
Medical supplies, etc		300.00	253.25
Equipment and miscellaneous material		700.00	1,094.18
Care of Indians			360.00
Miscellaneous			206.25
Total		13,000.00	12,751.43

dian School, Bismarck, N. Dak.—		
For support and education of 125 Indian pupils at the Indian school, Bismarck, N. Dak., including pay of superintendent, $29,725; for general repairs and improvements, $6,000; in all, $35,725 (*acts Mar. 3, 1901, vol. 31, p. 1078, sec. 1; Apr. 21, 1904, vol. 33, p. 225, sec. 27; Feb. 14, 1920, vol. 41, p. 424, sec. 16*)	35,725.00	35,725.00

Employees.	Rate per annum.	Estimated, 1922.	Expended. 1920.
		Number.	*Number.*
Salaries:			
Superintendent	$1,700.00		1
Do	1,600.00	1	
Clerk	1,000.00	1	1
Teachers, matrons, cooks, and other employees, $780 to $300		9	9
Wages:			
Carpenter	800.00	1	1
Engineer	720.00	1	1
		13	13
Salaries		$7,740.00	$7,780.00
Wages		1,520.00	1,246.21
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		150.00	99.95
Transportation of supplies		150.00	80.19
Telegraph and telephone service		150.00	87.59
Stationery, printing, schoolroom supplies		1,000.00	733.81
Subsistence supplies		6,000.00	6,330.03
Dry goods, clothing, etc		4,000.00	3,012.40
Forage		3,000.00	1,963.38
Fuel, lubricants, power and light service		2,000.00	1,658.93
Medical supplies, etc		215.00	210.96
Live stock		500.00	75.00
Equipment and miscellaneous material		3,000.00	3,163.94
Repair of buildings		6,000.00	2,931.90
Miscellaneous		300.00	272.81
Total		35,725.00	29,617.10

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Indian School, Fort Totten, N. Dak.—		
For support and education of 400 Indian pupils at Fort Totten Indian School, Fort Totten, N. Dak., and for pay of superintendent, $82,000; for general repairs and improvements, $10,000; in all, $92,000 (*acts Aug. 19, 1890, vol. 26, p. 358, sec. 1; Mar. 3, 1891, vol. 26, p. 1013, sec. 1; Feb. 14, 1920, vol. 41, p. 424, sec. 16*)	$92,000.00	$90,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent	$2,000.00	1	1
Clerk	1,000.00	1	1
Principal	1,200.00	1	1
Farmer	900.00	1	1
Assistant clerk, matrons, teachers, cooks, and other employees, $840 to $300		27	27
Wages:			
Shoe and harness maker	900.00	1	1
Engineer	900.00	1	1
Carpenter	800.00	1	1
Painter	680.00	1	1
Laborers and assistants, $720 to $300		8	8
Miscellaneous and temporary labor, $4 to $0.50 per diem			
		43	43
Salaries		$19,720.00	$19,720.00
Wages		6,800.00	7,067.26
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		80.00	26.65
Transportation of supplies		7,000.00	5,223.59
Telegraph and telephone service		100.00	96.59
Stationery, printing, schoolroom supplies		800.00	574.14
Subsistence supplies		20,000.00	19,624.78
Dry goods, clothing, etc		10,000.00	10,129.71
Forage		200.00	140.80
Fuel, lubricants, power and light service		10,500.00	10,482.91
Medical supplies, etc		300.00	240.78
Equipment and miscellaneous material		6,500.00	6,350.55
Repair of buildings		10,000.00	6,923.25
Seed			761.25
Medical service			560.40
Harvesting grain			848.50
Miscellaneous			55.76
Total		92,000.00	88,826.92

Indian School, Wahpeton, N. Dak.—			
For support and education of 200 Indian pupils at the Indian school, Wahpeton, N. Dak., and pay of superintendent, $46,800; for general repairs and improvements, $10,000; in all, $56,800 (*acts Aug. 21, 1904, vol. 33, p. 215, sec. 1; Feb. 14, 1920, vol. 41, p. 424, sec. 16*)		56,800.00	53,800.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent	$1,800.00	1	1
Clerk	1,100.00	1	1
Financial clerk	960.00	1	1
Principal teacher	1,000.00	1	1
Teachers, matrons, cooks, and other employees, $840 to $480		14	14
Wages:			
Engineer	900.00	1	1
General mechanic	1,200.00	1	1
Laborers and assistants, $780 to $300		5	6
Miscellaneous and temporary labor, $4 to $0.50 per diem			
		25	26
Salaries		$13,360.00	$13,480.00
Wages		5,340.00	3,989.05
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		300.00	372.70
Transportation of supplies		1,900.00	
Telegraph and telephone service			29.91
Stationery, printing, schoolroom supplies		500.00	520.99
Subsistence supplies		9,000.00	9,870.45
Dry goods, clothing, etc		6,500.00	6,186.62
Forage		500.00	497.20
Fuel, lubricants, power and light service		7,000.00	7,578.75
Medical supplies, etc		400.00	181.98
Seed			240.30
Equipment and miscellaneous material		2,000.00	2,377.48
Construction of buildings			2,597.32
Repair of buildings		10,000.00	5,765.31
Threshing			343.70
Miscellaneous			78.76
Total		56,800.00	54,110.52

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

...eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
OKLAHOMA.		
...pport of Wichitas, and Affiliated Bands, Oklahoma—		
For support and civilization of the Wichitas and affiliated bands who have been collected on the reservations set apart for their use and occupation in Oklahoma, including pay of employees, $4,800 (*acts Mar. 3, 1857, vol. 11, p. 183, sec. 1; Feb. 14, 1920, vol. 41, p. 424, sec. 17*)	$4,800.00	$4,800.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Assistant clerk	$720.00	1	1
Farmer	720.00	1	1
Clerk	1,000.00	1	.....
	.....	3	2
Salaries	.....	$2,440.00	$1,420.00
Wages	.....	300.00	905.56
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses	.....	150.00	108.96
Telegraph and telephone service	.....	50.00	24.80
Subsistence supplies	.....	50.00	10.38
Fuel, lubricants, power and light service	.....	100.00	83.00
Medical supplies, etc	.....	900.00	784.09
Equipment and miscellaneous material	.....	800.00	725.17
Miscellaneous	.....	10.00	.....
Total	.....	4,800.00	4,081.96

...upport of Kiowas, Comanches, and Apaches, Oklahoma (Tribal Funds)—

The Secretary of the Interior is hereby authorized to withdraw from the Treasury of the United States, at his discretion, the sum of $30,000, or so much thereof as may be necessary, of the funds on deposit to the credit of the Kiowa, Comanche, and Apache Tribes of Indians in Oklahoma, for the support of the agency and pay of employees maintained for their benefit (*acts Mar. 3, 1911, vol. 33, p. 1069, sec. 16; Feb. 14, 1920, vol. 41, p. 424, sec. 17*).

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Clerk	$1,900.00	1	1
Do	1,800.00	.....	1
Financial clerk	1,400.00	1	1
Clerk	1,400.00	1	1
Physician	1,400.00	1	1
Clerks	1,200.00	1	.....
Do	1,200.00	1	2
Assistant clerks	1,000.00	3	4
Lease clerk, assistant clerk, and other employees, $900 to $720	.....	5	4
Assistant clerk	1,200.00	1	.....
Wages:			
Carpenter	$40.00	1	1
Laborer and assistants, $600 to $360	.....	10	4
Miscellaneous and temporary labor, $4 to $0.50 per diem	.....	.....	.....
	.....	26	20
Salaries	.....	$16,630.00	$16,540.00
Wages	.....	5,940.00	438.27
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses	.....	1,000.00	1,016.92
Transportation of supplies	.....	1,000.00	339.76
Telegraph and telephone service	.....	350.00	362.28
Stationery, printing, schoolroom supplies	.....	100.00	18.33
Subsistence supplies	.....	500.00	11.92
Dry goods, clothing, etc	.....	500.00	92.19
Forage	.....	850.00	784.72
Fuel, lubricants, power, and light service	.....	3,500.00	2,908.73
Medical supplies, etc	.....	500.00	9.28
Equipment and miscellaneous material	.....	.....	4,048.51
Geological survey for oil investigation	.....	.....	1,757.75
Miscellaneous	.....	60.00	53.50
Total	.....	30,000.00	28,382.16

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Kiowas, Comanches, and Apaches, Homesteads, Oklahoma (Tribal Funds)—

That the Secretary of the Interior be, and he is hereby, authorized to withdraw from the Treasury of the United States, at his discretion, the sum of $250,000, or so much thereof as may be necessary, of the funds on deposit to the credit of the Kiowa, Comanche, and Apache Tribes of Indians in Oklahoma, and pay out the same for the benefit of the members of said tribes for their maintenance and support and improvement of their homesteads for the ensuing year and in such manner and under such regulations as he may prescribe: *Provided*, That the Secretary of the Interior shall report to Congress on the first Monday in December, 1922, a detailed statement as to all moneys expended as provided for herein (*acts Apr. 4, 1910, vol. 36, p. 280, sec. 18; Feb. 14, 1920, vol. 41, p. 425, sec. 17*).

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Per capita payments to Indians	$250,000.00	$263,466.00

Support of Cheyennes and Arapahoes, Oklahoma (Tribal Funds)—

The Secretary of the Interior is hereby authorized to withdraw from the Treasury of the United States, at his discretion, the sum of $35,000, or so much thereof as may be necessary, of the funds on deposit to the credit of the Cheyennes and Arapahoes, who have been collected on the reservations set apart for their use and occupation in Oklahoma, for the support of said Indians and pay of the employees maintained for their benefit (*acts July 13, 1892, vol. 27, p. 134, sec. 1; Apr. 20, 1871, vol. 17, p. 10, sec. 13; Feb. 14, 1920, vol. 41, p. 425, sec. 17*).

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Clerk	$1,200.00	1	1
Financial clerk	1,200.00	1	1
Physicians	1,200.00	2	2
Assistant clerk	1,000.00	1	1
Clerks, assistant clerks, and other employees, $900 to $400		8	8
Wages:			
Laborers and teamsters, $660 to $300		7	7
		20	20
Salaries		$12,020.00	$12,020.00
Wages		8,000.00	9,291.61
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		1,000.00	1,005.69
Transportation of supplies		2,300.00	520.55
Telegraph and telephone service		500.00	473.67
Stationery, printing, schoolroom supplies		200.00	119.82
Subsistence supplies		200.00	54.20
Dry goods, clothing, etc		100.00	65.85
Forage		200.00	128.64
Fuel, lubricants, power and light service		5,100.00	4,333.52
Medical supplies, etc		800.00	598.35
Equipment and miscellaneous material		4,500.00	3,684.25
Miscellaneous		80.00	27.16
Total		35,000.00	32,323.31

Support of Kansas Indians, Oklahoma

For support and civilization of the Kansas Indians, Oklahoma, including pay of employees, $1,500 (*acts Aug. 15, 1894, vol. 28, p. 302, sec. 1; Feb. 14, 1920, vol. 41, p. 425, sec. 17*) $1,500.00 $1,500.0

Employee.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Clerk	$1,000.00	1	1
Chief clerk	500.00	1	1
		2	2
Salaries		$1,500.00	$1,466.67

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
port of Kickapoos, Oklahoma—		
For support and civilization of the Kickapoo Indians in Oklahoma, including pay of employees, $1,800 (*acts July 4, 1894, vol. 23, p. 81, sec. 1; Feb. 14, 1920, vol. 41, p. 425, sec. 17*)	$1,800.00	$1,800.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Lease clerk	$900.00	1	1
Wages—			
Miscellaneous and temporary labor $6 to $0.50 per diem			
Salaries		$900.00	$900.00
Wages		300.00	53.00
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		50.00	74.43
Telegraph and telephone service			7.50
Fuel, lubricants, power and light service		250.00	121.75
Equipment and miscellaneous material		275.00	378.90
Miscellaneous		25.00	
Total		1,800.00	1,536.58

port of Poncas, Oklahoma—			
For support and civilization of the Ponca Indians in Oklahoma and Nebraska, including pay of employees, $8,000 (*acts Aug. 18, 1890, vol. 26, p. 352, sec. 1; Feb. 14, 1920, vol. 41, p. 425, sec. 17*)	$8,000.00	8,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Physician	$1,200.00	1	1
Clerk	1,200.00	1	
Do	1,000.00	1	
Chief clerk	430.00	1	1
Farmer	200.00	1	
Wages:			
Laborer	660.00	1	
Miscellaneous and temporary labor, $4 to $0.50 per diem			
		6	2
Salaries		$4,030.00	$1,630.00
Wages		660.00	1,341.16
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		50.00	28.93
Telegraph and telephone service		60.00	56.20
Subsistence supplies		400.00	
Fuel, lubricants, power and light service		1,000.00	794.80
Medical supplies, etc		300.00	120.46
Equipment and miscellaneous material		1,500.00	630.23
Miscellaneous			2.00
Total		8,000.00	4,603.78

an School, Chilocco, Okla.—		
For support and education of 550 Indian pupils at the Indian school at Chilocco, Okla., including pay of superintendent, $94,600; for general repairs and improvements, $15,000; for new buildings and additions to and remodeling of present buildings, $229,000; in all, $338,600 (*acts Mar. 1, 1883, vol. 22, p. 448, sec. 1; May 15, 1886, vol. 24, p. 45, sec. 1; Feb. 14, 1920, vol. 41, p. 425, sec. 17*)	338,600.00	109,600.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Superintendent	$2,750.00	1	1
Assistant superintendent and principal	1,800.00	1	1
Chief clerk	1,400.00	1	1
Physician	1,200.00	1	1
Teacher of agriculture	1,400.00	1	
Do	1,200.00		1
Farmer	1,200.00	1	1
Disciplinarian	1,200.00	1	
Do	1,000.00		1
Nurseryman	1,000.00	1	1
Assistant clerks, teachers, cooks, matrons, and other employees, $900 to $300		29	29
Senior teacher	1,000.00	1	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Indian School, Chilocco, Okla.—Continued.		

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Wages:		*Number.*	*Number.*
Engineer	$1,400.00	1	1
Printer	1,200.00	1	1
Stockman	1,000.00	1	1
Mason	900.00	1	1
Shoe and harness maker	840.00	1	1
Blacksmith	840.00	1	1
Painter	840.00	1	1
General mechanic	840.00	1	1
Carpenter	800.00	1	1
Assistant engineer, laborers, and assistants, $840 to $120		12	12
		59	58
Salaries		$38,630.00	$37,230.00
Wages		15,620.00	5,294.87
OTHER OBJECTS OF EXPENDITURES.			
Transportation of supplies		1,000.00	62.28
Telegraph and telephone service		200.00	288.97
Stationery, printing, schoolroom supplies		500.00	378.34
Subsistence supplies		28,000.00	28,787.30
Dry goods, clothing, etc		4,500.00	4,443.09
Forage		600.00	578.00
Fuel, lubricants, power and light service		2,000.00	2,073.71
Medical supplies, etc		950.00	720.49
Construction of buildings		220,000.00	
Equipment and miscellaneous material		2,000.00	7,021.38
Seed		600.00	879.95
Repair of buildings		15,000.00	5,842.05
Hospital expense			215.00
Miscellaneous			254.59
Total		338,600.00	94,103.02

Fulfilling Treaties with Pawnees, Oklahoma—

For fulfilling treaties with Pawnees, Oklahoma: For perpetual annuity, to be paid in cash to the Pawnees (art. 3, agreement of Nov. 23, 1892), $30,000; for support of 2 manual-labor schools (art. 3, treaty of Sept. 24, 1857), $10,000; for pay of 1 farmer, 2 blacksmiths, 1 miller, 1 engineer and apprentices, and 2 teachers (art. 4, same treaty), $5,400; for purchase of iron and steel and other necessaries for the shops (art. 4, same treaty), $500; for pay of physician and purchase of medicines, $1,200; in all, $47,100 *(acts Sept. 24, 1857, vol. 11, p. 729, sec. 1; Mar. 3, 1893, vol. 27, p. 644, sec. 12; Feb. 14, 1920, vol. 41, p. 425, sec. 17)* ..... $47,100.00 $47,100.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Chief clerk	$170.00	1	1
Financial clerk	1,100.00	1	1
Assistant clerk	1,000.00		1
Clerks, physicians, farmers, teachers, and other employees, $900 to $540		1	5
Wages:			
Laborers, $720 to $190		2	2
Miscellaneous and temporary labor, $4 to $0.50 per diem			
		8	13
Salaries		$3,800.00	$8,150.00
Wages		3,210.00	.43
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		50.00	39.47
Transportation of supplies		250.00	10.37
Telegraph and telephone service		50.00	21.00
Stationery, printing, schoolroom supplies		150.00	120.70
Subsistence supplies		1,000.00	2,570.89
Dry goods, clothing, etc		2,500.00	2,191.47
Forage		800.00	717.26
Fuel, lubricants, power and light service		1,500.00	1,074.51
Medical supplies, etc		100.00	3.95
Equipment and miscellaneous material		600.00	706.97
Per capita payment		39,000.00	30,000.00
Total		47,100.00	45,637.02

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
port of Quapaws, Oklahoma—		
For support of Quapaws, Oklahoma: For education (art. 3, treaty of May 13, 1833), $1,000; for blacksmith and assistants, and tools, iron, and steel for blacksmith shop (same article and treaty), $500; in all, $1,500: *Provided*, That the President of the United States shall certify the same to be for the best interests of the Indians (*acts May 13, 1833, vol. 7, p. 424, sec. 1; Feb. 14, 1920, vol. 41, p. 425, sec. 17*)	$1,500.00	$1,500.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Wages: Blacksmith	$480.00	1	1
Wages		$480.00	$160.00
OTHER OBJECTS OF EXPENDITURE.			
Support of Indians in mission schools		1,000.00	1,000.00
Miscellaneous		20.00	
Total		1,500.00	1,160.00

ication, Osage Nation, Oklahoma (Tribal Funds)—		
That the Secretary of the Interior is hereby authorized to withdraw from the Treasury of the United States, at his discretion, not to exceed the sum of $45,000, or so much thereof as may be necessary, of the money on deposit to the credit of the Osage Tribe of Indians in Oklahoma, to be expended for the support, education, and systematic vocational instruction of Osage children: *Provided*, That the expenditure of said money shall include the renewal of the present contract with the St. Louis Mission Boarding School, except that there shall not be expended more than $300 for annual support and education of any one pupil (*acts June 30, 1919, vol. 41, p. 20, sec. 17; Feb. 14, 1920, vol. 41, p. 425, sec. 17*).		

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent	$4,500.00	1	1
Supervising principal	1,400.00	1	1
Teachers, matrons, cooks, and other employees, $840 to $300		17	16
Wages:			
Engineer, laborers, and assistants, $900 to $300		6	7
Miscellaneous and temporary labor, $6 to $2 per diem			
		25	25
Salaries		$15,910.00	$15,810.00
Wages		7,360.00	6,855.24
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		330.00	121.44
Telegraph and telephone service		200.00	139.30
Stationery, printing, schoolroom supplies		200.00	200.25
Subsistence supplies		6,500.00	4,798.46
Dry goods, clothing, etc		1,000.00	736.36
Forage		3,000.00	2,185.28
Fuel, lubricants, power and light service		500.00	41.67
Medical supplies		500.00	203.71
Equipment and miscellaneous material		3,000.00	2,011.91
Repair of buildings		5,000.00	2,438.02
Insurance		500.00	361.59
Miscellaneous		1,000.00	97.91
Total		45,000.00	36,001.11

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriat for the fiscal ye ending June 1921.

Support of Osage Agency, and Pay of Tribal Officers, Oklahoma (Tribal Funds)—

The Secretary of the Interior is hereby authorized to withdraw from the Treasury of the United States, at his discretion, not to exceed the sum of $90,000, or so much thereof as may be necessary, of the funds on deposit to the credit of the Osage Tribe of Indians in Oklahoma for the support of the Osage Agency and pay of tribal officers, the tribal attorney and his stenographer, and employees of said agency (*acts June 30, 1919, vol. 41, p. 21, sec. 17; Feb. 14, 1920, vol. 41, p. 425, sec. 17*).

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Tribal attorney	$5,000.00	1	
Clerk	3,700.00	1	
Do	3,500.00		1
Financial clerk	3,000.00	1	1
Clerks and oil clerk	2,000.00	3	3
Clerk	1,700.00	1	1
Do	1,600.00	1	
Appraiser	1,500.00	1	1
Assistant clerks	1,300.00	2	
Clerk	1,400.00		1
Special officer	1,350.00	1	1
Constable	1,350.00	1	1
Clerks	1,200.00	3	4
Assistant clerks	1,200.00	2	
Farmers	1,200.00	3	2
Clerks and lease clerk	1,100.00	2	5
Assistant clerk	1,100.00	1	
Clerks and assistant clerks	1,000.00	3	4
Do	900.00	2	5
Clerk	840.00		1
Farmer	1,000.00		1
Clerks, tribal officers, councilmen, $600 to $200		13	12
Wages:			
Construction foreman	1,400.00	1	1
General mechanic	1,400.00	1	1
Assistant mechanic	1,100.00		1
Interpreters and laborers, $900 to $300		5	5
		49	52
Salaries		$53,500.00	$43,940.00
Wages		6,900.00	2,518.54
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		6,000.00	2,624.41
Transportation of supplies		100.00	79.72
Telegraph and telephone service		700.00	537.23
Stationery, printing, schoolroom supplies		5,000.00	2,167.00
Fuel, lubricants, power and light service		5,000.00	2,987.41
Equipment and miscellaneous material		8,000.00	4,376.06
Repair of buildings		1,000.00	205.98
Rent of buildings		3,000.00	1,995.00
Insurance		200.00	183.21
Miscellaneous		600.00	213.83
Total		99,090.00	61,828.39

Oil and Gas Operations, Osage Nation, Oklahoma (Tribal Funds)—

The Secretary of the Interior is hereby authorized to withdraw from the Treasury of the United States, at his discretion, not to exceed $55,000 of the funds on deposit to the credit of the Osage Tribe of Indians in Oklahoma and to pay out the same for necessary expenses in connection with oil and gas production on the Osage Reservation, including salaries of employees, rent of quarters for employees, traveling expenses, printing, telegraphing and telephoning, and purchase, repair, and operation of automobiles (*acts June 30, 1919, vol. 41, p. 21, sec. 17; Feb. 14, 1920, vol. 41, p. 426, sec. 17*).

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Oil and gas inspector	$3,500.00	1	
Do	3,250.00		1
Gas inspector	2,700.00	1	
Do	2,500.00		1
Supervising plugging inspector	2,700.00	1	
Do	2,500.00		1
Assistant oil and gas inspector	2,400.00	1	1
Draftsman	2,100.00	1	
Gas inspector	1,800.00	1	1
Oil gauger	1,700.00	1	1
Assistant oil and gas well plugger	1,800.00	1	1
Draftsman	1,500.00		1
Oil gaugers	1,500.00	5	5
Do	1,260.00		1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

and Gas Operations, Osage Nation, Oklahoma (Tribal Funds)—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Clerks	$1,500.00	2	
Do	1,400.00	2	
Do	1,200.00	2	1
Assistant draftsman	1,400.00	1	
Assistant oil gauger	480.00	1	1
		21	16
Salaries		$34,580.00	$22,487.84
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		6,000.00	3,024.17
Telegraph and telephone service		2,000.00	130.00
Stationery and printing		1,000.00	733.30
Fuel, lubricants, power and light service		2,500.00	1,026.93
Equipment and miscellaneous material		6,000.00	4,421.53
Rent of theater			160.00
Rent of buildings		2,500.00	1,810.75
Miscellaneous		420.00	42.77
Total		55,000.00	33,831.29

ge Agency Office Building, Oklahoma (Tribal Funds)—

That the provision in the Indian appropriation act for the fiscal year ending June 30, 1921, authorizing the expenditure of not exceeding $50,000 from unexpended Osage tribal funds heretofore appropriated for construction of a fireproof office building for Osage Agency is hereby amended to provide that not exceeding $100,000 of such unexpended Osage tribal funds may be used in the construction of such fireproof building, including the removal of the present office building and rearrangement of the interior of same for employees' quarters, said amount to be immediately available (*acts May 25, 1918, vol. 40, p. 579, sec. 17; June 30, 1919, vol. 41, p. 21, sec. 17; Feb. 14, 1920, vol. 41, p. 426, sec. 17*).

Object of expenditure.	Estimated, 1922.
Construction of building	$100,000.00

penses of Osage Tribal Council, Oklahoma (Tribal Funds)—

The use of the sum of $10,000 or so much thereof as may be necessary, the same to be immediately available, is hereby authorized from funds belonging to the Osage Tribe to defray expenses heretofore or hereafter incurred in connection with visits to Washington, D. C., by the Osage Tribal Council and other members of said tribe, when duly authorized or approved by the Secretary of the Interior (*act Feb. 14, 1920, vol. 41, p. 426, sec. 17*).

ıployees' Cottages, Osage Agency, Okla. (Tribal Funds)—

The Secretary of the Interior is hereby authorized to withdraw from the Treasury of the United States the sum of $45,000 of the funds on deposit to the credit of the Osage Tribe of Indians and to expend the same in the construction of six employees' cottages, said sum to be immediately available (*submitted*).

Object of expenditure.	Estimated, 1922.
Construction of buildings	$45,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
FIVE CIVILIZED TRIBES.		
Administration of Affairs, Five Civilized Tribes—		
For expenses of administration of the affairs of the Five Civilized Tribes, Oklahoma, and the compensation of employees, $195,000: *Provided*, That a report shall be made to Congress by the Superintendent for the Five Civilized Tribes through the Secretary of the Interior, showing in detail the expenditure of all moneys appropriated by this provision (*acts Mar. 3, 1893, vol. 27, p. 645, sec. 16; Mar. 3, 1905, vol. 33, p. 1060, sec. 1; Aug. 1, 1914, vol. 38, p. 598, sec. 17; May 25, 1918, vol. 40, p. 579, sec. 18; Feb. 14, 1920, vol. 41, p. 426, sec. 18*)	$195,000.00	$195,000

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent	$5,000.00	1	1
Cashier	3,000.00	1	1
Oil inspector	2,900.00	1	1
Financial clerk	2,400.00	1	1
Chief clerk	2,250.00	1	1
Supervising field clerk	2,000.00	1	1
Clerks	2,000.00	1	1
Do	1,800.00	4	5
Do	1,700.00	2	2
Do	1,620.00	1	1
Field clerk	1,600.00	1	1
Stenographer	1,500.00	1	1
Clerks	1,500.00	4	5
Do	1,400.00	1	1
Clerks and assistant clerks	1,320.00	8	12
Clerks	1,200.00	12	13
Stenographers	1,200.00	2	2
Clerks and typewriters	1,140.00	5	6
Clerks and stenographers	1,080.00	2	2
Clerks and assistant clerks	1,020.00	11	11
Clerks and assistant clerks, $900 to $720			7
Field clerks	1,850.00	1	1
Do	1,800.00	3	3
Do	1,700.00	6	5
Do	1,620.00	1	1
Do	1,600.00	1	1
Do	1,500.00	1	1
Do	1,400.00	2	2
Do	1,320.00	2	2
Appraisers	1,320.00	7	7
Field clerks and assistant field clerks	1,200.00	2	2
Do	1,080.00	3	3
Clerks	1,020.00	2	1
Assistant field clerks	900.00	5	5
Do	840.00	1	1
Wages:			
Construction foreman	1,500.00	1	1
Interpreter	1,080.00	1	1
Do	1,020.00	1	1
Interpreters, $960 to $720		10	10
Janitors, laborers, and messengers	540.00	6	6
		117	130
Salaries		$138,480.00	$153,760.00
Wages		14,900.00	10,130.12
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		13,000.00	11,690.42
Transportation of supplies		1,000.00	224.08
Telegraph and telephone service		2,500.00	2,067.06
Stationery, printing, etc		2,000.00	1,476.96
Forage		1,250.00	988.50
Equipment and miscellaneous material		15,500.00	14,407.62
Rent of buildings		6,000.00	4,858.88
Miscellaneous		370.00	618.12
Total		195,000.00	200,221.76

Expenses of Per Capita Payments, Choctaws and Chickasaws, Oklahoma (Tribal Funds)—
The Secretary of the Interior is hereby authorized to use not to exceed $8,000 out of the Choctaw and Chickasaw tribal funds for the expenses and the compensation of all necessary employees for the distribution of per capita payments (*acts June 30, 1919, vol. 41, p. 22, sec. 18; Feb. 14, 1920, vol. 41, p. 426, sec. 18*).

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ieral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
obate Attorneys, Five Civilized Tribes— For salaries and expenses of such attorneys and other employees as the Secretary of the Interior may, in his discretion, deem necessary in probate matters affecting restricted allottees or their heirs in the Five Civilized Tribes and in the several tribes of the Quapaw Agency, and for the costs and other necessary expenses incident to suits instituted or conducted by such attorneys, $75,000 (*acts Aug. 1, 1914, vol. 38, p. 598, sec. 17; Feb. 14, 1920, vol. 41, p. 427, sec. 18*)	$75,000.00	$75,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Probate attorneys	$2,500.00	17	19
Probate clerk	1,600.00	1	1
Probate clerk and clerks	1,320.00	3	3
Clerks	1,200.00	3	3
Do	1,080.00	4	4
Assistant clerks	1,020.00	3	3
Clerks and stenographers	900	6	6
Clerk	840	1	1
		38	40
Salaries		$65,280.00	$70,032.65
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		5,000.00	5,252.79
Telegraph and telephone service		500.00	1,071.84
Equipment and miscellaneous material		220.00	159.76
Court costs		500.00	772.00
Rent of buildings		3,500.00	3,560.97
Miscellaneous			125.36
Total		75,000.00	80,975.37

herokee Orphan Training School, Oklahoma— For the support, continuance, and maintenance of the Cherokee Orphan Training School, near Tahlequah, Okla. for the orphan Indian children of the State of Oklahoma belonging to the restricted class, to be conducted as an industrial school under the direction of the Secretary of the Interior, $45,000; for repairs and improvements, $8,000; for dining hall and equipment, $40,000; in all, $93,000 (*acts June 30, 1913, vol. 38, p. 95, sec. 18; Feb. 14, 1920, vol. 41, p. 427, sec. 18*)	93,000.00	71,500.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent	$1,500.00	1	1
Clerk	900.00	1	1
Physicians, teachers, matrons, and other employees, $900 to $405		13	12
Wages:			
Laborer	540.00	1	1
Night watchman	240.00	1	1
Miscellaneous and temporary labor, $4 to $0.50 per diem			
		17	16
Salaries		$10,100.00	$9,570.00
Wages		780.00	2,262.33
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		500.00	350.40
Transportation of supplies		45.00	4.89
Telegraph and telephone service		200.00	79.24
Stationery, printing, schoolroom supplies		275.00	178.87
Subsistence supplies		14,000.00	8,385.24
Dry goods, clothing, etc		11,000.00	5,564.70
Forage		1,000.00	707.05
Fuel, lubricants, power and light service		3,200.00	1,714.70
Medical supplies, etc		500.00	162.88
Equipment and miscellaneous material		2,900.00	2,092.40
Funeral expenses			219.75
Construction of buildings		40,000.00	
Repair of buildings		8,000.00	4,666.50
Miscellaneous		500.00	204.63
Total		93,000.00	36,163.58

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Aid of Common Schools, Five Civilized Tribes—		
The sum of $175,000, to be expended in the discretion of the Secretary of the Interior, under rules and regulations to be prescribed by him, in aid of the common schools in the Cherokee, Creek, Choctaw, Chickasaw, and Seminole Nations and the Quapaw Agency in Oklahoma, during the fiscal year ending June 30, 1922: *Provided*, That this appropriation shall not be subject to the limitation in section 1 of the act of May 25, 1918 (40 Stat., p. 564), limiting the expenditure of money to educate children of less than one-fourth Indian blood (*acts Aug. 24, 1912, vol. 37, p. 533, sec. 18; Feb. 14, 1920, vol. 41, p. 427, sec. 18*)	$175,000.00	$200,000

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Day school superintendent	$1,800.00	1	1
Clerks	1,600.00	1	1
Do	1,400.00	1	1
Do	1,200.00	1	2
Stenographer	1,020.00	1	1
Clerk	960.00	1	1
		6	7
Salaries		$9,180.00	$8,874.34
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		1,500.00	1,224.44
Telegraph and telephone service		200.00	164.36
Aid of public schools		164,000.00	203,802.22
Miscellaneous		120.00	45.56
Total		175,000.00	214,110.92

Sale of Unallotted Lands, etc., Five Civilized Tribes (Tribal Funds)—

That the Secretary of the Interior be, and he is hereby, authorized to use not exceeding $7,500 of the proceeds of sales of unallotted lands and other tribal property belonging to any of the Five Civilized Tribes for payment of salaries of employees and other expenses of advertising and sale in connection with the further sales of such tribal lands and property and of the improvements thereon, which is hereby expressly authorized, and for other work necessary to a final settlement of the affairs of the Five Civilized Tribes: *Provided*, That not to exceed $2,500 of such amount may be used in connection with the collection of rents of unallotted lands and tribal buildings: *Provided further*, That hereafter no money shall be expended from tribal funds belonging to the Five Civilized Tribes without specific appropriation by Congress, except as follows: Equalization of allotments, per capita and other payments authorized by law to individual members of the respective tribes, tribal and other Indian schools for the current fiscal year under existing law, salaries and contingent expenses of governors, chiefs, assistant chiefs, secretaries, interpreters, and mining trustees of the tribes for the current fiscal year at salaries at the rate heretofore paid, and one attorney each for the Choctaw, Chickasaw, and Creek Tribes employed under contract approved by the President, under existing law, for the current fiscal year: *Provided further*, That the Secretary of the Interior is hereby authorized to continue during the ensuing fiscal year the tribal and other schools among the Choctaw, Chickasaw, Creek, and Seminole Tribes from the tribal funds of those nations, within his discretion and under such rules and regulations as he may prescribe: *And provided further*, That the Secretary of the Interior is hereby empowered, during the fiscal year ending June 30, 1922, to expend funds of the Choctaw, Chickasaw, Creek, and Seminole Nations available for school purposes under existing law for such repairs, improvements, or new buildings as he may deem essential for the proper conduct of the several schools of said tribes (*acts July 1, 1902, vol. 32, p. 542, sec. 14; Aug. 1, 1914, vol. 38, p. 599, sec. 17; Feb. 14, 1920, vol. 41, p. 427, sec. 18*).

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Clerks	$1,800.00		2
Do	1,700.00		1
Do	1,620.00		1
Do	1,500.00		1
Do	1,320.00		3
Clerks and stenographers	1,140.00		3
Clerks	1,200.00		3
Do	1,080.00		4
Do	1,020.00		2
Do	960.00		1
Do	900.00		2
Do	720.30		1
Clerks, not to exceed $100 per month for 60 days		4	2
Clerks, not to exceed $100 per month for 30 days		2	1
		6	27
Salaries		$1,400.00	$4,283.34
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		300.00	287.42
Newspaper advertising, sale of land		4,600.00	4,498.95
Equipment and miscellaneous material		1,200.00	1,612.50
Total		7,500.00	10,682.21

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
lfilling Treaties with Choctaws, Oklahoma—		
For fulfilling treaties with Choctaws, Oklahoma: For permanent annuity (art. 2, treaty of Nov. 16, 1805, and art. 13, treaty of June 22, 1855), $3,000; for permanent annuity for support of light horsemen (art. 13, treaty of Oct. 18, 1820, and art. 13, treaty of June 22, 1855), $600; for permanent annuity for support of blacksmith (art. 6, treaty of Oct. 18, 1820, and art. 9, treaty of Jan. 20, 1825, and art. 13, treaty of June 22, 1855), $600; for permanent annuity for education (art. 2, treaty of Jan. 20, 1825, and art. 13, treaty of June 22, 1855), $6,000; for permanent annuity for iron and steel (art. 9, treaty of Jan. 20, 1825, and art. 13, treaty of June 22, 1855), $320; in all, $10,520 (*acts Nov. 16, 1805, vol. 7, p. 98, sec. 2; Oct. 18, 1820, vol. 7, p. 210, sec. 13; Jan. 20, 1825, vol. 7, p. 234, sec. 9; June 22, 1855, vol. 11, p. 614, sec. 13; Feb. 14, 1920, vol. 41, p. 428, sec. 18*)	$10,520.00	$10,520.00

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Per capita payment	$10,520.00	

upport of Indians, Klamath Agency, Oreg.—		
For support and civilization of Indians of the Klamath Agency, Oreg., including pay of employees, $5,750 (*acts Mar. 3, 1881, vol. 21, p. 499, sec. 1; Feb. 14, 1920, vol. 41, p. 428, sec. 19*)	5,750.00	5,750.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Financial clerk	per annum	$900.00	1	1
Assistant clerk	do	900.00	2	2
Wages:				
Engineer	do	1,200.00	1	1
Miscellaneous and temporary labor	per diem	4.00–0.50		
			4	4
Salaries			$2,700.00	$2,700.00
Wages			1,260.00	1,276.10
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses			50.00	21.30
Subsistence supplies			100.00	75.86
Dry goods, clothing, etc			300.00	145.17
Fuel, lubricants, power and light service			300.00	213.85
Medical supplies, etc			900.00	828.04
Equipment and miscellaneous material			200.00	305.42
Miscellaneous				23.24
Total			5,750.00	5,588.98

upport of Indians, Warm Springs Agency, Oreg.—		
For support and civilization of the confederated tribes and bands under Warm Springs Agency, Oreg., including pay of employees, $4,000 (*acts June 21, 1906, vol. 34, p. 266, sec. 1; Feb. 14, 1920, vol. 41, p. 428, sec. 19*)	4,000.00	4,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Financial clerk	$1,000.00	1	
Do	700.00		1
Physician	300.00	1	1
Wages:			
Blacksmith	800.00	1	1
		3	3
Salaries		$2,100.00	$983.60
Wages		800.00	800.00
OTHER OBJECTS OF EXPENDITURE.			
Telegraph and telephone service		25.00	20.13
Subsistence supplies		400.00	615.69
Forage		350.00	435.82
Fuel, lubricants, power and light service		200.00	301.30
Medical supplies		125.00	185.44
Equipment and miscellaneous material			413.58
Total		4,000.00	3,755.56

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Support of Indians, Umatilla Agency, Oreg.—		
For support and civilization of the Indians of the Umatilla Agency, Oreg., including pay of employees, $3,000 (*Acts May 11, 1880, vol. 21, p. 129, sec. 1; Feb. 14, 1920, vol. 41, p. 428, sec. 19*)	$3,000.00	$3,000.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Clerk	$1,200.00	1	1
Assistant clerk	900.00	1	1
Do	840.00	1	1
		3	3
Salaries		$2,940.00	$2,921.16
OTHER OBJECTS OF EXPENDITURE.			
Transportation of supplies		60.00	78.84
Total		3,000.00	3,000.00

Indian School, Salem, Oreg.—			
For support and education of 600 Indian pupils, including native Indian pupils brought from Alaska, at the Indian school, Salem, Oreg., including pay of superintendent, $122,400; for general repairs and improvements, $25,000; for heating plant, $40,000; for boys' dormitory, $70,000; in all, $257,400 (*acts Mar. 3, 1885, vol. 23, p. 381, sec. 1; May 15, 1886, vol. 24, p. 45, sec. 1; Feb. 14, 1920, vol. 41, p. 428, sec. 19*)	257,400.00	162,000.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Superintendent	$2,400.00	1	1
Principal	1,200.00	1	1
Clerk	1,100.00	1	1
Financial clerk	1,000.00	1	1
Clerk	1,000.00	1	1
Gardener	1,000.00	1	1
Clerks, teachers, matrons, cooks, and other employees, $900 to $120		32	32
Wages:			
Engineer	1,400.00	1	1
Superintendent of industries	1,200.00	1	1
Printer	1,000.00	1	1
Carpenter	900.00	1	1
Blacksmith	900.00	1	1
Painter	720.00	1	1
Shoe and harness maker	780.00	1	1
Laborers and assistants, $720 to $300		14	14
		59	59
Salaries		$29,860.00	$30,120.00
Wages		15,040.00	11,764.46
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		1,000.00	1,025.41
Transportation of supplies		4,000.00	2,450.00
Telegraph and telephone service		200.00	200.06
Stationery, printing, schoolroom supplies		1,500.00	1,758.36
Subsistence supplies		32,500.00	32,949.65
Dry goods, clothing, etc		16,000.00	17,851.38
Forage			40.28
Fuel, lubricants, power and light service		15,000.00	15,357.59
Medical supplies, etc		800.00	506.76
Medical service		500.00	389.50
Equipment and miscellaneous material		46,000.00	6,675.28
Construction of buildings		70,000.00	29,901.16
Repair of buildings		25,000.00	19,320.69
Seed			310.05
Miscellaneous			469.84
Total		257,400.00	171,120.47

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
pport of Indians, Grande Ronde and Siletz Agencies, Oreg.—		
For support and civilization of Indians at Grande Ronde and Siletz Agencies, Oreg., including pay of employees, $2,500 (*acts May 17, 1882, vol. 22, p. 84, sec. 1; Feb. 14, 1920, vol. 41, p. 428, sec. 19*)	$2,500.00	$2,500.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Physician	per annum $1,000.00	1	1
Financial clerk	do 720.00	1	1
Wages:			
Miscellaneous and temporary labor	per diem 4.00–0.50		
		2	2
Salaries		$1,720.00	$1,720.00
Wages			10.50
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses			93.03
Transportation of supplies			41.58
Telegraph and telephone service			29.25
Stationery, printing, schoolroom supplies			24.81
Subsistence supplies		500.00	372.25
Dry goods, clothing, etc			40.50
Fuel, lubricants, power and light service		180.00	109.85
Medical supplies, etc		100.00	79.89
Equipment and miscellaneous material			394.56
Total		2,500.00	2,916.22

odoc Point, Sand Creek, Fort Creek, and Crooked Creek Irrigation Projects, Klamath Reservation, Oreg. (Tribal Funds)—		
The Secretary of the Interior is hereby authorized to withdraw from the Treasury of the United States the sum of $15,000 of any tribal funds on deposit to the credit of the Klamath Indians in the State of Oregon, and to expend the same for improvement, maintenance, and operation of the Modoc Point, Sand Creek, Fort Creek, Crooked Creek, and miscellaneous irrigation projects on the Klamath Reservation, said sum, or such part thereof as may be used, to be reimbursed to the tribe under such rules and regulations as the Secretary of the Interior may prescribe (*acts Mar. 3, 1911, vol. 36, p. 1071, sec. 18; Feb. 14, 1920, vol. 41, p. 409, sec. 1, p. 428, sec. 19*)		4,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Instrument man (part time)	per annum $1,500.00	1	1
Supervisor of ditches (part time)	do 1,080.00	1	1
Foreman (part time)	do 2,000.00	1	1
Timekeeper (part time)	do 1,200.00	1	1
Ditch riders	do 1,080.00	2	1
Rodman (part time)	do 1,080.00	1	1
Chainman (part time)	do 1,080.00	1	1
Wages:			
Miscellaneous and temporary labor	per diem 7.00–5.00		
		8	7
Salaries		$2,500.00	$2,100.00
Wages		7,750.00	1,717.23
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		150.00	
Transportation of supplies		750.00	
Forage		1,500.00	
Fuel, lubricants, power and light service		300.00	84.65
Equipment and miscellaneous material		2,000.00	179.10
Miscellaneous		50.00	71.15
Total		15,000.00	4,152.13

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
SOUTH DAKOTA.		
Indian School, Flandreau, S. Dak.—		
For support and education of 350 Indian pupils at the Indian school at Flandreau, S. Dak., and for pay of superintendent, $80,750; for general repairs and improvements, $10,000; in all, $90,750 (*acts Aug. 19, 1890, vol. 26, p. 358, sec. 1; Mar. 3, 1891, vol. 26, p. 1012, sec. 1; Feb. 14, 1920, vol. 41, p. 428, sec. 20*)	$90,750.00	$90,750.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Superintendent	$2,000.00	1	1
Clerk	1,320.00	1	1
Disciplinarian and band leader	1,000.00	1	1
Principal	1,000.00	1	1
Assistant clerk, teachers, matrons, cooks and other employees, $900 to $300		23	23
Wages:			
Engineer	1,000.00	1	1
Shoe and harness maker	760.00	1	1
Carpenter	720.00	1	1
Laborers and assistants, $840 to $300		9	9
		39	39
Salaries		$20,050.00	$20,050.00
Wages		7,160.00	5,323.89
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		140.00	141.28
Transportation of supplies		3,250.00	1,605.58
Telegraph and telephone service		200.00	161.85
Stationery, printing, schoolroom supplies		700.00	575.87
Subsistence supplies		20,200.00	19,110.65
Dry goods, clothing, etc		8,000.00	7,884.11
Fuel, lubricants, power and light service		12,000.00	10,113.83
Medical supplies, etc		600.00	416.05
Live stock			770.00
Equipment and miscellaneous material		8,000.00	6,740.73
Seed		200.00	234.50
Repair of buildings		10,000.00	10,039.92
Medical service		200.00	145.50
Miscellaneous		50.00	177.25
Total		90,750.00	83,491.01

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Indian School, Pierre, S. Dak.—		
For support and education of 250 Indian pupils at the Indian school at Pierre, S. Dak., including pay of superintendent, $58,250; for general repairs and improvements, $8,000; in all, $66,250 (*acts June 29, 1888, vol. 25, p. 236, sec. 1; Mar. 2, 1889, vol. 25, p. 1000, sec. 2; Feb. 14, 1920, vol. 41, p. 428, sec. 20*)	66,250.00	64,250.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Superintendent	$2,000.00	1	1
Financial clerk	1,000.00		1
Clerk	1,000.00	1	
Principal	1,000.00	1	1
Teachers, matrons, cooks, and other employees, $900 to $500		16	16
Wages:			
Engineer	1,100.00	1	1
Carpenter	780.00	1	1
Shoe and harness maker	720.00	1	1
Laborers and assistants, $600 to $300		4	4
		26	26
Salaries		$14,020.00	$13,900.00
Wages		4,400.00	3,276.63
OTHER OBJECTS OF EXPENDITURE.			
Transportation of supplies		4,000.00	
Telegraph and telephone service		80.00	86.44
Stationery, printing, schoolroom supplies		100.00	77.58
Subsistence supplies		15,000.00	10,477.87
Dry goods, clothing, etc		9,000.00	5,760.16
Forage		800.00	625.00
Fuel, lubricants, power and light service		6,500.00	4,836.06
Medical supplies, etc		300.00	185.45
Irrigation system			129.00
Equipment and miscellaneous material		3,000.00	1,793.34
Repair and improvement of artesian well			658.72
Repair of buildings		8,000.00	4,470.86
Medical service and funeral expenses		800.00	394.50
Miscellaneous		250.00	194.33
Total		66,250.00	46,865.94

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ian School, Rapid City, S. Dak.—		
For support and education of 275 Indian pupils at the Indian school, Rapid City, S. Dak., including pay of superintendent, $63,875; for general repairs and improvements, including construction and repair of roads, $8,000; for completing new school building and assembly hall, $5,000; for equipment of dining hall, kitchen, new school building and assembly hall, $5,000; in all, $81,875 (*acts June 10, 1895, vol. 29, p. 345, sec. 1; June 7, 1897, vol. 30, p. 82, sec. 1; Feb. 14, 1920, vol. 41, p. 429, sec. 20*)	$81,875.00	$71,875.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent	$2,000.00	1	1
Clerk	1,000.00	1	1
Principal	1,000.00	1	1
Teachers, matrons, cooks, and other employees, $900 to $300		23	23
Wages:			
Carpenter	900.00	1	1
Shoe and harness maker	720.00	1	1
Engineer	900.00	1	1
Laborers and assistants, $720 to $300		4	4
		33	33
Salaries		$18,180.00	$18,180.00
Wages		4,140.00	5,160.85
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		150.00	114.62
Transportation of supplies		4,800.00	1,225.08
Telegraph and telephone service		200.00	163.30
Stationery, printing, schoolroom supplies		1,000.00	562.24
Subsistence supplies		14,000.00	8,692.28
Dry goods, clothing, etc		5,000.00	2,722.02
Forage		150.00	128.90
Fuel, lubricants, power and light service		10,000.00	7,604.28
Medical supplies, etc		400.00	289.53
Equipment and miscellaneous material		10,500.00	4,857.93
Construction of buildings		5,000.00	25,064.01
Repair of buildings		8,000.00	7,220.68
Miscellaneous		355.00	126.71
Total		81,875.00	82,112.43

pport of Sioux of Different Tribes, Employees, etc., South Dakota—
pport of Sioux of Different Tribes, Subsistence and Civilization—

For support of Sioux of different tribes, including Santee Sioux of Nebraska, North Dakota, and South Dakota: For pay of five teachers, one physician, one carpenter, one miller, one engineer, two farmers, and one blacksmith (article 13, treaty of Apr. 29, 1868), $10,400; for pay of second blacksmith, and furnishing iron, steel, and other material (article 8 of same treaty), $1,600; for pay of additional employees of the several agencies for the Sioux in Nebraska, North Dakota, and South Dakota, $95,000; for subsistence of the Sioux and for purposes of their civilization (act of Feb. 28, 1877), $300,000: *Provided*, That this sum shall include transportation of supplies from the termination of railroad or steamboat transportation, and in this service Indians shall be employed whenever practicable; in all, $407,000 (*acts Apr. 29, 1868, vol. 15, p. 635, sec. 13; Feb. 28, 1877, vol. 19, p. 254, sec. 5; Feb. 14, 1920, vol. 41, p. 429, sec. 20*) 407,000.00 300,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.	Expended from Rosebud tribal funds, 1920.
		Number.	*Number.*	
Salaries:				
Superintendent	[1] $2,500.00	1		(1)
Principal	[1] 1,400.00	1		(1)
Chief clerk	1,500.00	1	1	
Chief clerks	1,400.00	2	2	
Day school inspector	[1] 1,400.00	1		(1)
Physicians	1,400.00	2	3	
Clerks	1,400.00	2	3	
Physicians	1,300.00	1	1	
Lease clerk	1,300.00	1	1	
Physicians	1,200.00	1	3	
Do	1,000.00	1		
Clerks	1,200.00	3	2	
Lease clerk	1,200.00	1	1	
Financial clerk	1,200.00		1	
Do	1,100.00	1	1	
Clerks	1,100.00	3	3	
Stock detective	1,000.00	1	1	
Superintendent live stock	1,000.00	1	1	
Lease clerk and assistant lease clerks	1,000.00	3	3	
Clerks and issue clerk	1,000.00	3	1	
Assistant lease clerk	1,200.00	1		
Clerks, assistant clerks, teachers, and other employees, $900 to $460		[2] 58	38	[2] 16

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Support of Sioux of Different Tribes, Employees, etc., South Dakota—Continued.		
Support of Sioux of Different Tribes, Subsistence and Civilization—Continued.		

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.	Expended from Rosebud tribal funds, 1920.
		Number.	*Number.*	
Wages:				
General mechanic	$1,200.00		1	
Engineer	[1] 1,000.00	1		([1])
Do	900	1	1	
Engineer and sawyer	840		1	
Blacksmith and wheelwright	840		1	
Carpenter	900	1	1	
Assistant engineer	[1] 780	1		([1])
Blacksmith	720	1	1	
Carpenter	[1] 720	1		([1])
Laborers, assistants, and other employees, $780 to $240		[3] 50	33	[3] 3
Miscellaneous and temporary labor, $6 to $0.50 per diem				
		145	105	25
Salaries		$76,570.00	$62,930.00	$15,360.00
Wages		70,000.00	47,340.35	28,842.79
OTHER OBJECTS OF EXPENDITURE.				
Traveling expenses		6,000.00	2,762.56	2,690.00
Transportation of supplies		40,000.00	29,090.35	24,817.93
Telegraph and telephone service		250.00	182.50	52.84
Stationery, printing, schoolroom supplies		800.00	286.24	379.31
Subsistence supplies		145,000.00	69,782.00	34,342.21
Dry goods, clothing, etc		15,000.00	80.87	13,331.16
Forage		10,000.00	6,429.39	5,486.73
Fuel, lubricants, power and light service		20,000.00	7,550.48	13,838.68
Medical supplies		3,000.00	1,930.69	457.78
Live stock		800.00		473.44
Equipment and miscellaneous material		15,000.00	9,253.54	8,392.04
Medical service		2,000.00	1,049.00	
Care-maintenance, pupils in mission schools				27,040.30
Repair of buildings		2,000.00		802.20
Miscellaneous		580.00	294.82	59.83
Total		407,000.00	238,962.79	176,367.24

Education, Sioux Nation, South Dakota—

For support and maintenance of day and industrial schools among the Sioux Indians, including the erection and repairs of school buildings, $200,000, in accordance with the provisions of art. 5 of the agreement made and entered into Sept. 26, 1876, and ratified Feb. 28, 1877 (19th Stats., p. 254) (*acts Mar. 2, 1889, vol. 25, p. 894, sec. 17; Feb. 14, 1920, vol. 41, p. 429, sec. 20*) $200,000.00 $200,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent	$2,500.00	1	1
Do	2,000.00	1	1
Do	1,800.00	1	1
Do	1,500.00	1	1
Principal and day school inspector	1,500.00	1	1
Clerk	1,500.00	1	1
Physician	1,400.00	1	1
Do	1,100.00	1	1
Do	1,000.00	2	2
Clerks, physicians, teachers, matrons, and other employees, $960 to $300		116	104
Stockman	1,200.00		1
Wages:			
Engineer	1,000.00	1	1
Engineers, general mechanics, laborers and assistants, $840 to $240		16	14
Miscellaneous and temporary labor, $6 to $0.50 per diem			
		143	130
Salaries		$82,870.00	$74,785.00
Wages		15,000.00	14,892.47
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		1,000.00	631.95
Transportation of supplies		6,000.00	3,742.06
Stationery, printing, schoolroom supplies		2,000.00	1,006.94
Subsistence supplies		15,000.00	12,478.12
Dry goods, clothing, etc		20,000.00	20,341.26
Forage		1,500.00	1,039.20
Fuel, lubricants, power and light service		12,000.00	10,702.62
Medical supplies		2,000.00	1,168.36
Equipment and miscellaneous material		11,500.00	13,679.18
Repair of buildings		3,000.00	2,872.20
Care and maintenance pupils in mission schools		25,000.00	23,287.96
Miscellaneous		130.00	435.19
Total		200,000.00	181,065.51

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
upport of Yankton Sioux, South Dakota—		
For subsistence and civilization of the Yankton Sioux, South Dakota, including pay of employees, $9,000 (*acts May 27, 1902, vol. 32, p. 254, sec. 1; Feb. 14, 1920, vol. 41, p. 429, sec. 20*)	$9,000.00	$9,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Clerk	$1,200.00	1	1
Physician	1,200.00	1	2
Financial clerk	1,000.00	1	1
Clerks, assistant clerks, and other employees		4	4
Wages:			
Laborers		3	4
		10	12
Salaries		$6,760.00	$4,778.34
Wages		1,620.00	1,900.00
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		300.00	616.55
Transportation of supplies			54.28
Telegraph and telephone service			46.28
Stationery, printing, schoolroom supplies			6.28
Subsistence supplies			65.45
Forage		320.00	474.36
Fuel, lubricants, power and light service			1,559.71
Medical supplies, etc			325.21
Medical service			325.00
Equipment and miscellaneous material			676.87
Live stock			175.00
Miscellaneous			1.00
Total		9,000.00	11,004.33

sylum for Insane Indians, Canton, S. Dak.—		
For the equipment and maintenance of the asylum for insane Indians at Canton, S. Dak., for incidental and all other expenses necessary for its proper conduct and management, including pay of employees, repairs, improvements, and for necessary expense of transporting insane Indians to and from said asylum, $40,000 (*acts Mar. 1, 1899, vol. 30, p. 941, sec. 1; May 31, 1900, vol. 31, p. 239, sec. 1; Feb. 14, 1920, vol. 41, p. 429, sec. 20*)	40,000.00	40,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Superintendent	$2,500.00	1	1
Physician	1,300.00		1
Financial clerk	960.00	1	1
Matrons, seamstress, laundress, and other employees, $780 to $480		7	7
Wages:			
Engineer	900.00	1	1
Laborers, $540 to $420		13	14
		23	25
Salaries		$7,460.00	$8,760.00
Wages		6,780.00	3,835.31
OTHER OBJECTS OF EXPENDITURE			
Traveling expenses		1,500.00	1,347.97
Transportation of supplies		2,000.00	115.85
Telegraph and telephone service		60.00	44.57
Subsistence supplies		10,000.00	8,122.93
Dry goods, clothing, etc		2,000.00	1,284.02
Forage		500.00	373.44
Fuel, lubricants, power and light service		4,600.00	3,778.10
Medical supplies, etc		300.00	118.52
Live stock		300.00	250.00
Equipment and miscellaneous material		3,000.00	3,336.52
Burial expenses		500.00	306.94
Repair of buildings		1,000.00	668.06
Seed			119.63
Miscellaneous			42.69
Total		40,000.00	32,894.55

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
UTAH.		
Support of Confederated Bands of Utes, Utah—Employees— *Support of Confederated Bands of Utes, Utah—Subsistence—* For support and civilization of Confederated Bands of Utes: For pay of 2 carpenters, 2 millers, 2 farmers, and 2 blacksmiths (art. 15, treaty of Mar. 2, 1868), $6,720; for pay of 2 teachers (same article and treaty), $1,800; for purchase of iron and steel and the necessary tools for blacksmith shop (art. 9, same treaty), $220; for annual amount for the purchase of beef, mutton, wheat flour, beans, and potatoes, or other necessary articles of food, and clothing, and farming equipment (art. 12, same treaty), $26,260; for pay of employees at the several Ute agencies, $15,000; in all, $50,000 (*acts Mar. 2, 1868, vol. 15, p. 619, sec. 15; Feb. 14, 1920, vol. 41, p. 429, sec. 21*)	$50,000.00	$50,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Clerk	$1,400.00	1	1
Physician	1,400.00	1	1
Lease clerk	1,300.00	1	1
Financial clerk	1,200.00	1	1
Physician	1,200.00	.....	1
Clerk	1,100.00	1	1
Financial clerk	1,000.00	1	1
Stockman	1,000.00	1	.....
Clerks, farmers, teachers, and other employees, $900 to $400	.....	7	7
Wages:			
Engineer	1,000.00	1	1
Blacksmith	900.00	1	1
Carpenter	900.00	1	1
Blacksmith, laborer, and interpreters, $840 to $300	.....	4	5
Miscellaneous and temporary labor, $4 to $0.50 per diem	.....	.....	.....
	.....	21	22
Salaries	.....	$13,560.00	$13,760.00
Wages	.....	9,660.00	5,424.95
OTHER OBJECTS OF EXPENDITURE.			
Subsistence supplies	.....	26,260.00	23,734.94
Equipment and miscellaneous material	.....	220.00	.....
Miscellaneous	.....	300.00	.....
Total	.....	50,000.00	42,919.89

Support of Indians in Utah— For the support and civilization of Indians in Utah, not otherwise provided for, including pay of employees, $8,000 (*acts Mar. 3, 1891, vol. 26, p. 1006, sec. 1; Aug. 24, 1912, vol. 37, p. 537, sec. 22; Feb. 14, 1920, vol. 41, p. 430, sec. 21*)		8,000.00	8,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Financial clerk	$900.00	1	1
Physician	500.00	1	1
Do	300.00	1	1
Wages:			
Laborer	720.00	1	1
Miscellaneous and temporary labor, $1 to $0.50 per diem	.....	.....	.....
	.....	4	4
Salaries	.....	$1,700.00	$1,700.00
Wages	.....	2,000.00	2,397.61
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses	.....	600.00	656.97
Transportation of supplies	.....	200.00	51.01
Telegraph and telephone service	.....	50.00	11.29
Subsistence supplies	.....	1,000.00	936.53
Dry goods, clothing, etc	.....	200.00	186.06
Forage	.....	800.00	637.96
Fuel, lubricants, power and light service	.....	500.00	375.76
Medical supplies, etc	.....	200.00	113.87
Live stock	.....	.....	150.00
Equipment and miscellaneous material	.....	700.00	1,185.02
Miscellaneous	.....	50.00	101.79
Total	.....	8,000.00	8,563.87

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
federated Bands of Utes, Utah (Tribal Funds)—		
The Secretary of the Interior is hereby authorized to withdraw from the Treasury of the United States, within his discretion, the sum of $325,000 of the principal funds to the credit of the Confederated Bands of Ute Indians and to expend the sum of $75,000 of said amount for the benefit of the Ute Mountain (formerly Navajo Springs) Band of said Indians in Colorado, and the sum of $175,000 of said amount for the Uintah, White River, and Uncompahgre Bands of Ute Indians in Utah, and the sum of $75,000 of said amount for the Southern Ute Indians in Colorado, which sums shall be charged to said bands, and the Secretary of the Interior is also authorized to withdraw from the Treasury the accrued interest to and including June 30, 1921, on the funds of the said Confederated Bands of Ute Indians appropriated under the act of Mar. 4, 1913 (37 Stat. L., p. 934), and to expend or distribute the same for the purpose of promoting civilization and self-support among the said Indians, under such regulations as the Secretary of the Interior may prescribe: *Provided*, That the Secretary of the Interior shall report to Congress, on the first Monday in December, 1922, a detailed statement as to all moneys expended as provided for herein *(acts Mar. 4, 1913, vol. 37, p. 934, sec. 1; Feb. 14, 1920, vol. 41, p. 430, sec. 21)*.		

Interest on Confederated Bands of Utes 4 per cent fund.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
UTE MOUNTAIN.			
Salaries:		*Number.*	*Number.*
Superintendent	$1,600.00	1	1
Physician	1,200.00	1	1
Clerk	1,200.00	1	1
Stockman	1,000.00	.....	1
Farmer	900.00	1	1
Principal	1,000.00	1	.....
Teachers, matrons, and other employees, $780 to $300	.....	9	.....
Wages:			
General mechanic	1,000.00	1	1
Engineer	1,000.00	1	.....
Laborers and other employees, $720 to $300	.....	4	1
	.....	20	7
UINTAH.			
Salaries:			
Superintendent	2,500.00	1	1
Physician	1,200.00	1	1
Farmers	900.00	3	3
Teachers, matrons, cooks, and other employees, $900 to $500	.....	10	9
Wages:			
Carpenter	720.00	1	1
Laborers, assistants, and other employees, $900 to $270	.....	8	9
Miscellaneous and temporary labor, $6 to $0.50 per diem	.....	.....	.....
	.....	24	24
SOUTHERN UTE.			
Salaries:			
Superintendent	1,600.00	1	1
Farmer	1,000.00	1	1
Teachers, matrons, cooks, and other employees, $840 to $300	.....	2	16
Wages:			
Miscellaneous and temporary labor, $6 to $0.50 per diem	.....	.....	.....
	.....	4	18
Total employees	.....	48	49
Salaries	.....	$27,860.00	$27,030.00
Wages	.....	20,000.00	30,042.90
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses	.....	.....	1,073.66
Transportation of supplies	.....	.....	926.80
Telegraph and telephone service	.....	.....	87.77
Stationery, printing, schoolroom supplies	.....	.....	666.31
Subsistence supplies	.....	.....	5,193.68
Dry goods, clothing, etc	.....	.....	10,623.49
Forage	.....	.....	3,954.53
Fuel, lubricants, power and light service	.....	.....	8,868.10
Medical supplies	.....	.....	623.69
Equipment and miscellaneous material	.....	.....	7,218.59
Construction of buildings	.....	.....	37,262.62
Repair of buildings	.....	.....	511.13
Miscellaneous	.....	.....	949.08
Total	.....	.....	135,029.35

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Confederated Bands of Utes, Utah (Tribal Funds)—Continued.

Confederated Bands of Utes 4 per cent fund.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
UTE MOUNTAIN.			
Wages (irregular)		$8,000.00	$6,506.84
Live stock and other industrial purposes for benefit of Indians		25,000.00	
Equipment and miscellaneous material		7,000.00	2,264.05
Per capita payment		35,000.00	37,920.00
Total		75,000.00	46,690.89
UINTAH.			
Wages (irregular)		11,000.00	10,776.24
Transportation of supplies		10,000.00	6,518.97
Forage		22,000.00	19,239.70
Live stock		4,000.00	2,850.00
Equipment and miscellaneous material		20,000.00	16,010.45
Seed		10,000.00	7,913.54
Developing allotments		5,000.00	1,251.00
Per capita payments		93,000.00	55,850.00
Total		175,000.00	120,409.90
SOUTHERN UTE.			
Equipment and miscellaneous material		4,500.00	
Seed		3,500.00	3,588.50
Per capita payments		67,000.00	96,000.00
Total		75,000.00	99,588.50

Irrigation, Confederated Bands of Utes, Utah (Tribal Funds)—

The Secretary of the Interior is hereby authorized to withdraw from the Treasury of the United States, within his discretion, the sum of $150,000 of the principal funds to the credit of the Confederated Bands of Ute Indians and to expend same for continuing the construction of lateral distributing systems to irrigate the allotted lands of the Uncompahgre, Uintah, and White River Utes in Utah, and to maintain existing irrigation systems authorized under the act of June 21, 1906 (*acts June 21, 1906, vol. 34, p. 375, sec. 1; June 30, 1919, vol. 41, p. 27, sec. 21; Feb. 14, 1920, vol. 41, p. 430, sec. 21*).

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Engineer	$2,000.00	1	1
Chief clerk	1,380.00	1	
Do	1,200.00		1
Junior engineer	1,800.00	1	
Do	1,500.00		1
Instrumentman	1,500.00	1	1
Hydrographer	1,500.00	1	
Do	1,200.00		1
Rodman	1,500.00	1	
Chainman	1,500.00	1	
Foreman	1,500.00	1	
Blacksmith	1,200.00	1	1
Supervisor of ditches	1,600.00	1	1
Ditch riders	1,380.00	14	14
Wages:			
Miscellaneous and temporary labor, $5 to $3 per diem			
		24	21
Salaries		$34,800.00	$29,520.00
Wages		74,200.00	37,781.09
OTHER OBJECTS OF EXPENDITURE			
Traveling expenses		3,000.00	2,940.84
Transportation of supplies		6,000.00	5,410.82
Telegraph and telephone service		300.00	212.08
Stationery, printing, etc		100.00	81.80
Forage		3,000.00	2,927.64
Fuel, lubricants, power and light service		3,000.00	2,251.04
Medical supplies, etc			16.10
Live stock			165.00
Equipment and miscellaneous material		25,000.00	15,787.16
Stream gauging		400.00	835.44
Rent of buildings			399.00
Miscellaneous		200.00	107.65
Total		150,000.00	98,435.66

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
l of Public Schools, Uintah and Duchesne Counties, Utah—		
For aid of the public schools in Uintah and Duchesne County school districts, Utah, $12,000, to be expended under such rules and regulations as may be prescribed by the Secretary of the Interior: *Provided*, That Indian children shall at all times be admitted to such schools on an entire equality with white children (*acts June 30, 1919, vol. 41, p. 27, sec. 21; Feb. 14, 1920, vol. 41, p. 430, sec. 21*)	$12,000.00	

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Tuition in public schools	$12,000.00	$12,000.00

thority to Transfer Title to the State of Utah and County of Duchesne, Utah, of Two Bridges n Said State—

That the Secretary of the Interior be, and he is hereby, authorized to convey to the State of Utah and to the county of Duchesne in said State, respectively, all the right, title, and interest which the United States has in and to the bridges here particularly described: To the State of Utah, the bridge across the Duchesne River near the town of Myton, in that State, constructed with an appropriation of $25,000 in the act of Aug. 5, 1909 (36 Stat. L., 124), which is now a part of the State highway system through the former Uintah and Ouray Reservation; to the county of Duchesne, the bridge across said river near the town of that name, constructed with an appropriation of $15,000 in the act of Mar. 3, 1911 (36 Stat. L., p. 1074): *Provided*, That the said State of Utah and county of Duchesne, respectively, shall at all times in the future maintain, repair, and keep in good condition said bridges, free from all expense to the United States or the Indians of said reservation (*submitted*).

WASHINGTON

pport of D'Wamish and Other Tribes, Washington—

For support and civilization of the D'Wamish and other allied tribes in Washington, including pay of employees, $6,500 (*acts May 11, 1880, vol. 21, p. 129, sec. 1; Feb. 14, 1920, vol. 41, p. 431, sec. 22*) 6,500.00 $6,500.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Clerk	$1,400.00	1	1
Property and lease clerk	1,200.00	1	1
Assistant clerk	1,000.00	.....	1
Physician	720.00	1	1
Assistant clerk	900.00	1	.....
Wages:			
Carpenter	780.00	.....	1
Do	1,000.00	1	.....
	.....	5	5
Salaries	.....	$4,220.00	$2,965.33
Wages	.....	1,000.00	780.00
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses	.....	80.00	99.17
Transportation of supplies	.....	100.00	86.93
Telegraph and telephone service	.....	100.00	120.00
Forage	.....	250.00	335.51
Fuel, lubricants, power and light service	.....	500.00	552.41
Medical supplies, etc	.....	250.00	296.09
Equipment and miscellaneous material	.....	.....	181.44
Miscellaneous	.....	.....	9.35
Total	.....	6,500.00	5,426.23

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Support of Makahs, Washington—		
For support and civilization of the Makahs, including pay of employees, $2,000 (*acts May 11, 1880, vol. 21, p. 129, sec. 1; Feb. 14, 1920, vol. 41, p. 431, sec. 22*)	$2,000.00	$2,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Financial clerk	$720.00	1	1
Physician	600.00	1	1
		2	2
Salaries		$1,320.00	$800.00
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		100.00	133.42
Transportation of supplies		80.00	40.00
Subsistence supplies		200.00	114.35
Dry goods, clothing, etc		50.00	45.20
Forage			90.58
Fuel, lubricants, power and light service		200.00	196.50
Medical supplies, etc		50.00	86.00
Equipment and miscellaneous material			350.80
Miscellaneous			32.19
Total		2,000.00	1,889.04

Support of Qui-nai-elts and Quil-leh-utes, Washington—

For support and civilization of Qui-nai-elts and Quil-leh-utes, including pay of employees, $1,000 (*acts May 11, 1880, vol. 21, p. 129, sec. 1; Feb. 14, 1920, vol. 41, p. 431, sec. 22*) 1,000.00 1,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Clerk	$500.00	1	1
Physician	240.00	1	1
		2	2
Salaries		$740.00	$20.00
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		150.00	121.92
Transportation of supplies			25.00
Forage		100.00	150.00
Medical supplies, etc		10.00	41.38
Equipment and miscellaneous material			7.67
Miscellaneous			30.00
Total		1,000.00	395.97

Support of Indians, Yakima Agency, Washington—

For support and civilization of Indians at Yakima Agency, including pay of employees, $3,000 (*acts May 11, 1880, vol. 21, p. 129, sec. 1; Feb. 14, 1920, vol. 41, p. 431, sec. 22*) 3,000.00 3,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Subsistence supplies	$500.00	$274.70
Forage	300.00	210.00
Fuel, lubricants, power and light service	1,800.00	1,393.44
Medical supplies, etc	200.00	138.27
Equipment and miscellaneous material	200.00	381.44
Total	3,000.00	2,400.85

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ıpport of Colville and Other Indians, Washington—		
For support and civilization of Indians at Colville, Taholah, Puyallup, and Spokane Agencies, including pay of employees, and for purchase of agricultural implements, and support and civilization of Joseph's Band of Nez Perce Indians in Washington, $13,000 *(acts May 17, 1882, vol. 22, p. 84, sec. 1; Feb. 14, 1920, vol 41, p. 431, sec. 22)*	$13,000.00	$13,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Chief clerk	$1,400.00	1	1
Financial clerk	900.00	1	1
Do	600.00	1	1
Wages:			
Laborer	720.00	1	1
Do	600.00	1	1
		5	5
Salaries		$2,900.00	$2,900.00
Wages		1,320.00	1,199.67
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		1,500.00	1,424.85
Transportation of supplies		1,000.00	564.88
Telegraph and telephone service		100.00	81.17
Subsistence supplies		800.00	607.93
Forage		1,500.00	1,403.57
Fuel, lubricants, power and light service		900.00	831.28
Medical supplies, etc		700.00	525.00
Equipment and miscellaneous material		2,000.00	1,686.14
Miscellaneous		280.00	26.05
Total		13,000.00	11,250.54

ıpport of Spokanes, Washington—		
For support of Spokanes in Washington (art. 6 of agreement with said Indians, dated Mar. 18, 1887, ratified by act of July 13, 1892), $1,000 *(acts July 13, 1892, vol. 27, p. 139, sec. 1; Feb. 14, 1920, vol. 41, p. 431, sec. 22)*	1,000.00	1,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Financial clerk	$1,000.00	1	1
Salaries		$1,000.00	$888.89
OTHER OBJECTS OF EXPENDITURE.			
Equipment and miscellaneous material			111.11
Total		1,000.00	1,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Wapato Irrigation Project, Yakima Reservation, Wash.— For continuing construction and enlargement of the Wapato irrigation and drainage system, to make possible the utilization of the water supply provided by the act of Aug. 1, 1914 (38 Stat. L., p. 604), for 40 acres of each Indian allotment under the Wapato irrigation project on the Yakima Indian Reservation, Wash., and such other water supply as may be available or obtainable for the irrigation of a total of 120,000 acres of allotted Indian lands on said reservation, $350,000: *Provided*, That the entire cost of said irrigation and drainage system shall be reimbursed to the United States under the conditions and terms of the act of May 18, 1916: *Provided further*, That the funds hereby appropriated shall be available for the reimbursement of Indian and white landowners for improvements and crops destroyed by the Government in connection with the construction of irrigation canals and drains of this project (*acts May 18, 1916, vol. 39, p. 154, sec. 24; Feb. 14, 1920, vol. 41, p. 431, sec. 22*)	$350,000.00	$250,000.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Engineer	$2,100.00	1	1
Superintendent of construction	2,100.00	2	1
Assistant engineers	1,800.00	3	1
Instrumentmen	1,500.00	6	4
Do	1,200.00	4	2
Supervisors of ditches	2,000.00	3	2
Foremen, $2,000 to $1,500		10	15
Timekeepers, $1,500 to $1,200		6	10
Clerk	2,000.00	1	1
Do	1,320.00	3	2
Ditchriders	1,380.00	20	18
Rodmen	1,080.00	7	5
Chainmen	1,080.00	8	6
Excavator operators	1,860.00	10	15
Wages:			
Miscellaneous and temporary labor, $7 to $4.40 per diem			
		84	83
Salaries		$85,120.00	$118,320.00
Wages		154,880.00	121,144.21
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		400.00	89.19
Transportation of supplies		10,000.00	8,341.93
Telegraph and telephone service			220.31
Stationery, printing, etc			90.04
Subsistence supplies			39,399.42
Forage		25,000.00	41,643.65
Fuel, lubricants, power and light service		20,000.00	18,130.87
Equipment and miscellaneous material		53,000.00	99,910.90
Rent of buildings			27.67
Miscellaneous		1,600.00	1,405.95
Total		350,000.00	448,724.14

Toppenish and Simcoe Creek Irrigation Project, Washington, Maintenance and Operation— For operation and maintenance, including repairs, of the Toppenish-Simcoe irrigation system, on the Yakima Reservation, Washington, $5,000, reimbursable as provided by the act of June 30, 1919 (41 Stat. L., p. 28) (*acts June 30, 1919, vol. 41, p. 28, sec. 22; Feb. 14, 1920, vol. 41, p. 432, sec. 22*) 5,000.00 75,000.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Engineer (part time)	$2,100.00		1
Superintendent of construction	2,400.00		1
Assistant engineer	1,800.00		1
Supervisor of ditches (one-twelfth time)	2,400.00	1	
Foreman	1,800.00		1
Timekeeper	1,200.00		1
Rodman	90.00 per month		1
Chainmen	90.00 do		2
Excavator operator	155.00 do		1
Wages:			
Miscellaneous and temporary labor, $7 to $4.40 per diem			
		1	9
Salaries		$200.00	$7,900.00
Wages		4,400.00	27,286.22
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		50.00	23.11
Transportation of supplies		50.00	451.57
Stationery			25.04
Subsistence supplies			9,539.25
Forage			3,550.98
Fuel, lubricants, power and light service		100.00	1,325.89
Equipment and miscellaneous material		200.00	24,456.80
Miscellaneous			177.20
Total		5,000.00	74,736.06

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

id Construction, Quiniault Reservation, Washington—

For the completion of the road on the Quiniault Reservation, Washington, for which $22,500 was appropriated by the Indian Act for the fiscal year 1919 (40 Stat. L., 588), $6,000, reimbursable from the tribal funds of said Indians on the same terms and conditions as provided in said act (*acts May 25, 1918, vol. 40, p. 588, sec. 22; Feb. 14, 1920, vol. 41, p. 432, sec. 22*)..... $6,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Wages (irregular)	$5,000.00	$3,615.85
Transportation of supplies	100.00	.....
Equipment and miscellaneous material	900.00	239.45
Total	6,000.00	3,855.30

us Creek Irrigation Project, Yakima Reservation, Wash.—

For beginning the construction of diversion dams and distributing systems for irrigating 40,000 acres of land adjacent to Satus Creek on the Yakima Indian Reservation, Wash., $100,000, the total cost of the project not to exceed $2,500,000: *Provided*, That the cost of this irrigation system shall be reimbursed to the United States by the owners of the land irrigable thereunder in not to exceed 20 annual payments, and the Secretary of the Interior may fix annual operation and maintenance charges, which shall be paid as he may direct: *Provided further*, That if any allottee shall receive patent in fee to his allotment before the amounts so charged against him shall have been paid to the United States, then such amount remaining unpaid shall be and become a lien upon his allotment, and the fact of such lien shall be recited in such patent and may be enforced by the Secretary of the Interior by foreclosure as a mortgage, and should any Indian sell any part of his allotment with the approval of the Secretary of the Interior, the amount of any unpaid charges against the land sold shall be and become a first lien thereon and may be enforced by the Secretary of the Interior by foreclosure as a mortgage, and delivery of water to such land may be refused within the discretion of the Secretary of the Interior until all dues are paid: *Provided further*, That no right to water or to the use of any irrigation ditch or other structure on said reservation shall rest or be allowed until the owner of the land to be irrigated as herein provided shall comply with such rules and regulations as the Secretary of the Interior may prescribe, and he is hereby authorized to prescribe such rules and regulations as he may determine proper for making effective the foregoing provisions, and to require of owners of lands in fee such security for the reimbursement herein required as he may determine necessary, and to refuse delivery of water to any tract of land until the owners thereof shall have complied therewith (*submitted*)..... 100,000.00

Employees.	Rate per annum.	Estimated, 1922.
Salaries:		*Number.*
Engineer (part time)	$2,100.00	1
Superintendent of construction	2,400.00	1
Assistant engineer	2,000.00	1
Instrumentman	1,600.00	1
Foreman	1,800.00	1
Clerk (part time)	2,000.00	1
Rodman	1,080.00	1
Chainmen	1,080.00	2
Excavator operators	1,860.00	2
Timekeeper	1,400.00	1
Wages:		
Miscellaneous and temporary labor, $10 to $3 per diem	.....	.....
	.....	12
Salaries	.....	$16,560.00
Wages	.....	44,800.00
OTHER OBJECTS OF EXPENDITURE.		
Traveling expenses	.....	100.00
Transportation of supplies	.....	4,000.00
Forage	.....	5,000.00
Fuel, lubricants, power and light service	.....	5,000.00
Equipment and miscellaneous material	.....	23,000.00
Miscellaneous	.....	1,540.00
Total	.....	100,000.00

intenance, Operation, and Repairs, Ahtanum Irrigation Project, Yakima Reservation, Wash.—

For operation and maintenance, including repairs, of the Ahtanum irrigation system on Yakima Reservation, Washington, $3,000, reimbursable under such rules and regulations as the Secretary of the Interior may prescribe (*submitted*)..... 3,000.00

Objects of expenditure.	Estimated, 1922.
Wages (irregular)	$2,520.00
Transportation of supplies	50.00
Fuel, lubricants, power and light service	30.00
Equipment and miscellaneous material	400.00
Total	3,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.
WISCONSIN		
Indian School, Hayward, Wis.—		
For the support and education of 230 Indian pupils at the Indian school at Hayward, Wis., including pay of superintendent, $53,350; for general repairs and improvements, $8,000; in all, $61,350 (*acts Mar. 1, 1899, vol. 30, p. 945, sec. 1; May 31, 1900, vol. 31, p. 243, sec. 1; Feb. 14, 1920, vol. 41, p. 432, sec. 23*)	$61,350.00	$61,350

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent	$1,700.00	1	1
Clerk	1,200.00	.....	1
Clerks, teachers, matrons, cooks, and other employees, $840 to $300	.....	17	16
Principal teacher	1,200.00	1	.....
Wages:			
Engineer	840.00	1	1
General mechanic	720.00	1	1
Laborers and assistants, $600 to $300	.....	6	6
Miscellaneous and temporary labor, $6 to $0.50 per diem	.....	.....	.....
	.....	27	26
Salaries	.....	$14,910.00	$13,350.00
Wages	.....	3,960.00	4,800.23
OTHER OBJECTS OF EXPENDITURE.			
Transportation of supplies	.....	2,500.00	527.03
Telegraph and telephone service	.....	200.00	151.92
Stationery, printing, schoolroom supplies	.....	400.00	233.51
Subsistence supplies	.....	11,500.00	7,702.00
Dry goods, clothing, etc	.....	7,000.00	4,667.15
Forage	.....	2,500.00	1,155.89
Fuel, lubricants, power and light service	.....	6,300.00	5,064.00
Medical supplies, etc	.....	330.00	283.39
Equipment and miscellaneous material	.....	3,000.00	2,060.80
Repair of buildings	.....	8,000.00	6,955.64
Rent of buildings	.....	150.00	120.00
Seed	.....	.....	466.99
Miscellaneous	.....	600.00	304.16
Total	.....	61,350.00	47,842.71

Indian School, Tomah, Wis.—

For support and education of 275 Indian pupils at the Indian school, Tomah, Wis., including pay of superintendent, $63,875; for general repairs and improvements, $8,000; in all, $71,875 (*acts Feb. 16, 1891, vol. 26, p. 764, sec. 1; July 13, 1892, vol. 27, p. 142, sec. 1; Feb. 14, 1920, vol. 41, p. 432, sec. 23*) 71,875.00 77,4

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent	$2,000.00	1	1
Financial clerk, clerks, teachers, matrons, cooks, and other employees, $900 to $300	.....	25	24
Wages:			
Engineer	1,000.00	1	1
Carpenter	840.00	1	1
Laborers and assistants, $720 to $300	.....	3	3
	.....	31	30
Salaries	.....	$16,630.00	$17,330.00
Wages	.....	3,340.00	2,063.15
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses	.....	200.00	146.46
Transportation of supplies	.....	2,100.00	302.11
Telegraph and telephone service	.....	150.00	139.12
Stationery, printing, schoolroom supplies	.....	800.00	527.00
Subsistence supplies	.....	12,000.00	12,790.40
Dry goods, clothing, etc	.....	7,000.00	7,419.67
Forage	.....	5,500.00	5,143.41
Fuel, lubricants, power and light service	.....	9,500.00	9,588.77
Medical supplies, etc	.....	300.00	219.96
Live stock	.....	.....	75.00
Equipment and miscellaneous material	.....	6,000.00	6,004.07
Construction of buildings	.....	.....	8,114.60
Repair of buildings	.....	8,000.00	7,937.91
Rent of buildings	.....	100.00	99.00
Drainage	.....	.....	65.00
Seed	.....	200.00	372.58
Miscellaneous	.....	55.00	483.62
Total	.....	71,875.00	78,821.83

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
port of Chippewas of Lake Superior, Wisconsin—		
For support and civilization of the Chippewas of Lake Superior, Wisconsin, including pay of employees, $7,000 (*acts Mar. 3, 1875, vol. 18, p. 425, sec. 1; Feb. 14, 1920, vol. 41, p. 432, sec. 23*)	$7,000.00	$7,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries.			
Clerk	$1,500.00	1	1
Physician	600.00	1	1
Wages.			
Miscellaneous and temporary labor, $4 to $0.50 per diem			
		2	2
Salaries		$2,100.00	$2,100.00
Wages		1,000.00	1,340.00
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		50.00	27.57
Transportation of supplies		200.00	19.04
Telegraph and telephone service		50.00	37.75
Stationery, printing, schoolroom supplies		50.00	12.04
Subsistence supplies		1,500.00	915.33
Dry goods, clothing, etc		100.00	20.88
Fuel, lubricants, power and light service		1,000.00	779.50
Medical supplies, etc		500.00	555.29
Equipment and miscellaneous material		400.00	622.35
Miscellaneous		50.00	32.50
Total		7,000.00	6,462.25

port of Pottawatomies, Wisconsin—			
For support, education, and civilization of the Pottawatomie Indians who reside in the State of Wisconsin, including pay of employees, $6,000 (*acts Apr. 4, 1910, vol. 36, p. 288, sec. 26; Feb. 14, 1920, vol. 41, p. 432, sec. 23*)	6,000.00	6,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Physician	$1,000.00	1	1
Clerk	1,100.00	1	1
Financial clerk	900.00		1
Nurse	840.00		1
Field matron	840.00	1	
Wages:			
Laborer and acting interpreter	720.00	1	1
Miscellaneous and temporary labor, $4 to $0.50 per diem			
		4	5
Salaries		$3,840.00	$3,840.00
Wages		720.00	1,248.00
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		600.00	596.76
Telegraph and telephone service		40.00	41.35
Forage		300.00	377.87
Fuel, lubricants, power and light service		100.00	152.67
Medical supplies, etc		300.00	367.77
Equipment and miscellaneous material		100.00	138.96
Miscellaneous			4.37
Total		6,000.00	6,767.75

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Support and Civilization of Pottawatomie Indians in Wisconsin and Michigan— For the support and civilization of those portions of the Wisconsin band of Pottawatomie Indians residing in the States of Wisconsin and Michigan, and to aid said Indians in establishing homes on the lands purchased for them under the provisions of the act of Congress approved June 30, 1913, $6,899, or so much thereof as may be necessary, said sum to be reimbursed to the United States out of the appropriation, when made, of the principal due as the proportionate share of said Indians in annuities and moneys of the Pottawatomie tribe in which they have not shared, as set forth in House Document No. 830 (60th Cong., 1st sess.), and the Secretary of the Interior is hereby authorized to expend the said sum in the clearing of land and the purchase of houses, building material, seed, animals, machinery, tools, implements, and other equipment and supplies necessary to enable said Indians to become self-supporting: *Provided*, That the unexpended balance of the appropriation for the fiscal year 1917 for said Indians, approximating $28,256.13, is hereby reappropriated and made available until expended: *Provided, however*, That the above-mentioned sums shall be used only for the purposes set forth in section 25 of the act approved May 18, 1916 (39 Stat. L., pp. 156–157) (*acts May 18, 1916, vol. 39, p. 156, sec. 25; Feb. 14, 1920, vol. 41, p. 432, sec. 22*)	$6,899.00	

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Wages (irregular)	$250.00	$257.00
Transportation of supplies	150.00	54.01
Subsistence supplies	100.00	105.00
Forage	1,000.00	998.76
Live stock	300.00	295.00
Equipment and miscellaneous material	4,000.00	4,139.72
Rent of buildings	.....	192.00
Seed	1,000.00	1,636.00
Miscellaneous	99.00	367.41
Total	6,899.00	8,044.90

Relief of St. Croix Chippewas, Wisconsin—Subsistence— For the purchase of subsistence supplies in relieving cases of actual distress and suffering among those needy St. Croix Indians of Wisconsin whose cases are referred to in report of Jan. 30, 1915, transmitted by the Secretary of the Interior to the House of Representatives Mar. 3, 1915, pursuant to the provisions of the act of Congress of Aug. 1, 1914 (38 Stat. L., pp. 582–605), and printed as House Document No. 1663, Sixty-third Congress, third session, $1,000 (*acts June 30, 1919, vol. 41, p. 29, sec. 23; Feb. 14, 1920, vol. 41, p. 432, sec. 23*)	1,000.00	$1,000

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Subsistence supplies	$800.00	$731.21
Equipment and miscellaneous material	.....	35.00
Medical service	175.00	167.53
Miscellaneous	25.00	39.00
Total	1,000.00	972.74

Relief of St. Croix Chippewas, Wisconsin— That to carry out the provisions of the Chippewa treaty of Sept. 30, 1854 (10 Stat. L., p. 1109), there is hereby appropriated, out of any money in the Treasury not otherwise appropriated, the sum of $10,000, in part settlement of the amount, $141,000, found due and heretofore approved for the Saint Croix Chippewa Indians of Wisconsin, whose names appear on the final roll prepared by the Secretary of the Interior pursuant to act of Aug. 1, 1914 (38 Stat. L., pp. 582 to 605), and contained in House Document No. 1663, said sum of $10,000 to be expended in the purchase of land or for the benefit of said Indians by the Commissioner of Indian Affairs (*act Feb. 14, 1920, vol. 41, p. 433, sec. 23*)	10,000.00	10,000

Objects of expenditure.	Estimated, 1922
Purchase of land	$8,000.00
Miscellaneous	2,000.00
Total	10,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
WYOMING.		
rt of Shoshones, Wyoming—		
or support and civilization of Shoshone Indians in Wyoming, including pay of employees, $15,000 (*acts Mar. 10, 1880, vol. 21, p. 67, sec. 1; Feb. 14, 1920, vol. 41, p. 433, sec. 24*)	$15,000.00	$15,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Nurse	$420.00	1	1
Matron	300.00	1	1
Cook	240.00	1	1
Camp matron	360.00	1	1
Wages:			
Laborer	480.00	1	3
Miscellaneous and temporary labor, $4 to $0.50 per diem			
		5	7
Salaries		$1,320.00	$1,320.00
Wages		480.00	1,938.46
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		200.00	153.17
Transportation of supplies		1,000.00	565.70
Telegraph and telephone service		150.00	114.99
Subsistence supplies		500.00	76.50
Dry goods, clothing, etc		500.00	49.51
Forage		6,000.00	4,013.07
Fuel, lubricants, power and light service		2,000.00	919.94
Medical supplies, etc		200.00	58.34
Equipment and miscellaneous material		2,500.00	3,741.96
Miscellaneous		150.00	16.75
Total		15,000.00	12,968.39

School, Shoshone, Wyoming—		
or support and education of 100 Indian pupils at the Indian School, Shoshone Reservation, Wyoming, including pay of superintendent, $27,500; for general repairs and improvements, $5,000; in all, $32,500 (*acts Aug. 19, 1890, vol. 26, p. 359, sec. 1; Mar. 3, 1891, vol. 26, p. 1013, sec. 1; Feb. 14, 1920, vol. 41, p. 433, sec. 24*)	32,500.00	32,500.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Superintendent	$2,500.00	1	1
Principal	1,300.00		1
Do	1,200.00	1	
Principal teacher	900.00	1	1
Teachers, matrons, cooks, and other employees, $840 to $300		10	10
Wages:			
Engineer	900	1	1
General mechanic	720	1	1
		15	15
Salaries		$10,440.00	$10,510.00
Wages		1,620.00	349.95
OTHER OBJECTS OF EXPENDITURE.			
Transportation of supplies		1,000.00	
Telegraph and telephone service		50.00	44.36
Stationery, printing, schoolroom supplies		100.00	93.06
Subsistence supplies		5,000.00	1,049.70
Dry goods, clothing, etc		3,000.00	1,354.63
Fuel, lubricants, power and light service		2,500.00	1,483.14
Medical supplies, etc		800.00	671.60
Equipment and miscellaneous material		2,000.00	1,914.83
Seed		500.00	292.10
Repair of buildings		5,000.00	1,738.66
Miscellaneous		490.00	2.55
Total		32,500.00	19,534.58

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropr for the fiscal ending June 1921.
Support of Shoshones, Employees, Wyoming—		
For support of Shoshones in Wyoming: For pay of physician, teacher, carpenter, miller, engineer, farmer, and blacksmith (art. 10, treaty of July 3, 1868), $4,000; for pay of second blacksmith, and such iron and steel and other materials as may be required, as per article 8, same treaty, $1,000; in all, $5,000 (*acts July 3, 1868, vol. 15, p. 673, sec. 10; Feb. 14, 1920, vol. 41, p. 433, sec. 24*)	$5,000.00	$5,00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Physician	$1,400.00	1	1
Miller	900.00	.....	1
Farmer	720.00	1	1
Teacher	600.00	1	1
Miller	450.00	1	.....
Wages:			
Engineer and blacksmith	1,000.00	1	1
Blacksmith	900.00	.....	1
Do	830.00	1	.....
Carpenter and engineer	300.00	2	2
	.....	8	8
Salaries	.....	$3,170.00	$3,620.00
Wages	.....	1,830.00	1,600.71
Total	.....	5,000.00	5,220.71

Irrigation Project, Diminished Wind River Reservation, Wyoming—

For continuing the work of constructing an irrigation system within the diminished Shoshone or Wind River Reservation, in Wyoming, including the Big Wind River and Dry Creek Canals, and including the maintenance and operation of completed canals, $125,000, reimbursable as provided by existing law (*acts Mar. 3, 1905, vol. 33, p. 1021, sec. 3; p. 1017, sec. 1; Feb. 14, 1920, vol. 41, p. 433, sec. 24*) 125,000.00 75,0

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Assistant engineer	$2,000.00	1	1
Supervisor of ditches	1,500.00	1	1
Instrument men	1,500.00	2	2
Clerks	1,200.00	2	1
Timekeeper	1,000.00	1	1
Rodmen	960.00	2	1
Chainmen	900.00	2	.....
Do	840.00	2	2
Superintendent of construction	1,800.00	1	1
Foremen	1,500.00	2	2
Blacksmith	1,080.00	1	1
Ditch riders	1,200.00	5	5
Ditch riders (9 months)	1,200.00	2	2
Excavator operators	1,800.00	2	2
Wages:			
Miscellaneous and temporary labor, $11.52 to $3.52 per diem	.....	.....	.....
	.....	26	22
Salaries	.....	$32,580.00	$28,620.00
Wages	.....	58,620.00	38,229.08
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses	.....	300.00	45.30
Transportation of supplies	.....	1,500.00	1,469.81
Telegraph and telephone service	.....	.....	81.74
Forage	.....	4,000.00	3,765.86
Fuel, lubricants, power and light service	.....	2,900.00	2,771.49
Equipment and miscellaneous material	.....	25,000.00	23,596.77
Miscellaneous	.....	100.00	2.00
Total	.....	125,000.00	98,582.05

Roads and Bridges, Shoshone Reservation, Wyo.—

For continuing the work of constructing roads and bridges within the diminished Shoshone or Wind River Reservation, in Wyoming, $15,000, said sum to be reimbursed from any funds which are now or may hereafter be placed in the Treasury to the credit of said Indians, to remain a charge and lien upon the lands and funds of said Indians until paid (*acts June 30, 1919, vol. 41, p. 30, sec. 24; Feb. 14, 1920, vol. 41, p. 433, sec. 24*) 15,000.00 15,0

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Wages (irregular)	$13,500.00	$12,169.00
Equipment and miscellaneous material	1,500.00	763.12
Total	15,000.00	12,932.12

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

l object (title of appropriation), date of acts, roferences to Statutes at Large, or to Revised Statutes, and estimated amount required for eaeh detailed object.	Total amount to be appropriated under eaeh head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
llaneous Expenditures from Tribal Funds (Tribal Funds)—		
'hat in addition to the Indian tribal and treaty funds, the expenditure of which is specifically authorized elsewhere in this act, and such sums as may be required for equalization of allotments, education of Indian children, per capita and other payments to Indians, reimbursement to the United States of the expenditures from reimbursable appropriations, and expenditures for the Five Civilized Tribes, in accordance with existing laws, the Secretary of the Interior be, and he is hereby, authorized to expend not exceeding $1,602,593 from the funds held by the United States in trust for the respective tribes, for support and civilization of the Indians under the jurisdiction of the following agencies, to wit:		
Arizona: Colorado River, $4,250; Fort Apache, $125,000; Fort Mojave, $2,450; Kaibab, $4,070; Leupp, $510; Pima, $565; Salt River, $4,500; San Carlos, $100,000; Truxton Canyon, $15,000.		
California: Capitan Grande, $2,780; Hoopa Valley, $5,700; Malki, $160; Round Valley, $11,500; Tule River, $2,500.		
Colorado: Southern Ute, $3,840; Ute Mountain, $19,200.		
Idaho: Coeur d'Alene, $15,058; Fort Hall, $25,580; Fort Lapwai, $15,000.		
Iowa: Sac and Fox, $2,080.		
Kansas: Kickapoo, $688; Pottawatomie, $3,570.		
Michigan: Mackinac, $100.		
Minnesota: Red Lake, $15,000; White Earth, $1,400.		
Montana: Blackfeet, $50,000; Crow, $200,000; Flathead, $20,000; Fort Belknap, $50,000; Rocky Boy, $9,400; Tongue River, $25,000.		
Nebraska: Omaha, $9,500; Winnebago, $2,875.		
Nevada: Fort McDermitt, $674; Nevada, $5,400; Walker River, $6,700; Western Shoshone, $15,000.		
New Mexico: Jicarilla, $125,000; Mescalero, $15,000; Northern Pueblos, $880; Pueblo Bonito, $1,300; San Juan, $2,670.		
North Carolina: Eastern Cherokees, $12,703.		
North Dakota: Fort Berthold, $25,000; Standing Rock, $106,500.		
Oklahoma: Kiowa, $19,800; Otoe, $700; Pawnee, $1,335; Sac and Fox, $5,000; Seger, $176; Seneca, $500.		
Oregon: Klamath, $100,000; Umatilla, $9,200; Warm Springs, $2,554.		
South Dakota: Cheyenne River, $125,000; Crow Creek, $525; Lower Brule, $10,000; Rosebud, $12,500; Sisseton, $10,000.		
Utah: Goshute, $8,360; Uintah, $23,850.		
Washington: Colville, $49,500; Spokane, $7,740; Quinaielt, $1,850; Yakima, $25,000.		
Wisconsin: Lac du Flambeau, $15,000; Keshena (Menominee), $39,900.		
Wyoming: Shoshone, $70,000 (*acts June 30, 1919, vol. 41, p. 30, sec. 25; Feb. 14, 1920, vol 41, p. 433, sec. 25*).		
SUMMARY.		
Treaty items:		
1922 estimates	$933,620.00	
1921 appropriation	826,620.00	
Increase	107,000.00	
Gratuity items:		
1922 estimates	8,221,599.67	
1921 appropriation	7,251,985.20	
Increase	969,614.47	
Reimbursable items:		
1922 estimates	2,860,484.00	
1921 appropriation	1,962,050.07	
Increase	898,433.93	
Increase, Treasury appropriations	1,975,048.40	
Tribal funds items:		
1922 estimates	3,033,886.30	
1921 appropriation	2,807,342.12	
Increase, tribal funds appropriations	226,544.18	
Net increase	2,201,592.58	
ppropriations for 1921, not asked for in 1922		$9,605,545.07 423,177.15
Total, Indian Affairs	$11,989,703.67	10,028,722.22

PENSIONS.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
UNDER THE DEPARTMENT OF THE INTERIOR.		
ARMY AND NAVY PENSIONS.		
rmy and Navy Pensions—		
Army and Navy pensions, as follows: For invalids, widows, minor children, and dependent relatives, Army nurses, and all other pensioners who are now borne on the rolls, or who may hereafter be placed thereon, under the provisions of any and all acts of Congress: *Provided*, That the appropriation aforesaid for Navy pensions shall be paid from the income of the Navy pension fund, so far as the same shall be sufficient for that purpose: *Provided further*, That the amount expended under each of the above items shall be accounted for separately (*act June 4, 1920, vol. 41, p. 837, sec. 1*)	$265,000,000.00	$279,000,000.00
ees and Expenses, Medical Examinations, Pensions and Annuities—		
Fees and expenses of examining surgeons, *and for reasonable traveling and other expenses of applicants and annuitants under retirement act*, pensions *and annuities* (*act June 4, 1920, vol. 41, p. 837, sec. 1*)	190,000.00	150,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Fees	$160,000.00	$14,416.30
Mileage (act of Mar. 3, 1917)	25,000.00	454.40
For reasonable traveling and other expenses of applicants and annuitants (sec. 5, act of May 22, 1920)	5,000.00	.....
Total	190,000.00	14,870.70

Total, Pensions *and annuities*	265,190,000.00	279,150,000.00

PUBLIC WORKS.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
PUBLIC WORKS.		
UNDER THE TREASURY DEPARTMENT.		
PUBLIC BUILDINGS, CONSTRUCTION, EXTENSION, REMODELING, ETC., AND RENTS.		
Alexandria, La., Rent of Buildings—		
Additional for rent of temporary quarters for the accommodation of Government officials and moving expenses incident thereto (*submitted*)	$5,000.00	
Amarillo, Tex., Post Office—		
That of the unexpended balance of the appropriation for the construction of the post-office building at Amarillo, Tex., not exceeding $10,500 is made available for enlarging the mailing platform and for making certain interior changes in said building (*submitted*).		
Buffalo, N. Y., Post Office—		
For extension of lookout system (*submitted*)	3,500.00	
Camden, N. J., Post Office, Customhouse, etc.—		
For extension of lookout gallery (*submitted*)	3,000.00	
Charleston, S. C., Post Office, Courthouse, etc.—		
For extension of lookout system (*submitted*)	5,000.00	
Cleveland, Ohio, Lake Front Dock Property—		
For constructing river customhouse on east pier (*submitted*)	12,500.00	
Honolulu, Hawaii, Post Office, Courthouse and Customhouse—		
For completion (*submitted*)	531.29	
Nashville, Tenn., Post Office and Customhouse—		
Fitting up archives room (*submitted*)	30,000.00	
New Orleans, La., Post Office and Courthouse—		
For remodeling, inclosing and extending mailing platform to provide additional mailing facilities, also for painting and interior renovating (*submitted*)	100,000.00	
New York, N. Y., Appraisers' Stores—		
For additional stairway, fire wall, sprinkler system, automatic fire shutters, miscellaneous changes, new vaults, and partitions, etc. (*submitted*)	245,000.00	
New York, N. Y., Assay Office, Building—		
For installation of a ventilating and dust-collecting apparatus in the deposit melting room of the refinery (*submitted*)	15,000.00	
New York, N. Y., Barge Office—		
For constructing pent-house on bridge (*submitted*)	2,000.00	
New York, N. Y., Customhouse—		
For new covering for dome (*submitted*)	12,500.00	
New York, N. Y., Post Office—		
For shelter over driveway, in addition to the amount of $5,000 appropriated in the sundry civil appropriation act approved June 12, 1917 (*submitted*)	50,000.00	
Omaha, Nebr., Post Office, Courthouse, and Customhouse—		
For removing two skylights and constructing monitors over workroom (*submitted*)	50,000.00	
Philadelphia, Pa., Post Office and Courthouse—		
For extension of lookout system (*submitted*)	15,000.00	
St. Louis, Mo., Federal Office Building—		
For continuation (*submitted*)	750,000.00	
St. Paul, Minn., Post Office, Courthouse, and Customhouse—		
For removing old and constructing new roof, general repairs, and painting (*submitted*)	85,000.00	
Washington, D. C., Auditors' Building—		
For repairing or renewing roof of Auditors' Building (*submitted*)	20,000.00	
Washington, D. C., Bureau of Engraving and Printing—		
For constructing strong room in north court, including platform and passages, and installing necessary equipment (*submitted*)	175,000.00	
Washington, D. C., Butler Building—		
For additional toilet facilities (*submitted*)	5,500.00	
Washington, D. C., Liberty Loan Building—		
For constructing a new exit, stairway, etc. (*submitted*)	18,000.00	
Washington, D. C., National Archives Building—		
For site and commencement of building, and including $25,000 for technical services (*submitted*)	1,000,000.00	
Washington, D. C., Treasury Annex No. 2—		
For resurfacing present roof, calking windows, and miscellaneous repairs (*submitted*)	15,000.00	
Washington, D. C., Treasury Building—		
For new fence, new paving, and miscellaneous repairs and painting of old fence (*submitted*)	65,000.00	
Washington, D. D., Winder Building—		
For electric passenger elevator (*submitted*)	15,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Remodeling and Enlarging Public Buildings—		
For remodeling, enlarging, and extending completed and occupied public buildings, including any necessary and incidental additions to or changes in mechanical equipment thereof so as to provide or make available additional space in emergent cases not to exceed an aggregate of $20,000 at any one building, $500,000; and for remodeling, extending, enlarging, and repairs incidental thereto, including any necessary and incidental additions to or changes in mechanical equipment thereof, of Government-owned hospitals and quarantine stations under the control of the Treasury Department, including Government-owned hospitals and approaches thereto located on leased land, and hospitals now under lease by the Public Health Service where the lease does not provide that the lessor shall do such changing, remodeling, repairing, etc., in emergent cases to provide accommodations for discharged, sick, and disabled soldiers, sailors, and marines, not to exceed an aggregate of $25,000 in any one station, $275,000: *Provided further*, That $25,000 of the above amount may be used for remodeling and repairs incident thereto, including any necessary and incidental additions to or changes in mechanical equipment thereof, in such buildings of the New York Immigrant Station as may be used by the Public Health Service for hospital purposes (*submitted*)	$775,000.00	
Total, public buildings, construction, extension, remodeling, etc., and rents	3,472,531.29	$1,688,200.00
NOTE.—The amount appropriated for the fiscal year 1921, with relation solely to those items which have been carried in the estimates for 1922, was $334,000. The amount appropriated for construction, sites, etc., for the fiscal year 1921 was $1,688,200, which amount included $1,000,000 for "Relief of contractors, etc."		
MARINE HOSPITALS.		
Fort Stanton, N. Mex., Sanitorium—		
For alterations, repairs and improvements to certain buildings as may be necessary to properly maintain this plant (*submitted*)	28,000.00	
Cairo, Ill., Marine Hospital—		
For repairs to building and mechanical equipment (*submitted*)	33,000.00	
Louisville, Ky., Marine Hospital—		
For certain alterations, improvements, repairs, and painting of buildings, mechanical equipment and approaches, including installation of two new boilers and repairs to stack, all as may be necessary to properly modernize and equip this plant (*submitted*)	20,000.00	
Mobile, Ala., Marine Hospital—		
For furnishing and installing refrigerating apparatus, elevator, entire new steam heating system, complete new X-ray equipment, together with certain alterations and repairs to building and mechanical equipment as may be necessary to properly modernize and equip this plant (*submitted*)	50,000.00	
San Francisco, Calif., Marine Hospital—		
For alterations, painting, and repairs to buildings, mechanical equipment, etc., relocating and improving certain outbuildings, rat-proofing certain buildings, and repairing and improving approaches, all as may be necessary to properly modernize and equip this plant (*submitted*)	35,000.00	
St. Louis, Mo., Marine Hospital—		
For alterations, repairs, painting and improvements to buildings, mechanical equipment and approaches as may be necessary to properly modernize and equip this plant (*submitted*)	10,000.00	
Stapleton, N. Y., Marine Hospital—		
For alterations, repairs, painting and improvements to buildings, mechanical equipment and approaches, also for erection of minor outbuildings for storage purposes as may be necessary to properly modernize and equip this plant (*submitted*)	25,000.00	
Hospital Construction, Public Health Service—		
To enable the Secretary of the Treasury to continue in effect the provision of section 2 of the act entitled "An act to authorize the Secretary of the Treasury to provide hospital and sanatorium facilities for discharged sick and disabled soldiers, sailors, and marines," approved Mar. 3, 1919, not to exceed an aggregate of $100,000 at any one station, $500,000: *Provided*, That in addition to the $20,000 made available by the act of Mar. 6, 1920, the additional sum of $50,000 is hereby appropriated for such repairs and remodeling as may be necessary to adapt the hospital at Corpus Christi, Tex., to the needs of the Public Health Service, in all, $550,000 (*submitted*)	550,000.00	
Total, Marine Hospitals	751,000.00	133,700.00
NOTE.—There were no appropriations during the fiscal year 1921 on account of the above items. The amount appropriated during that fiscal year for Marine Hospitals was $133,700.		
QUARANTINE STATIONS.		
Boston, Mass., Quarantine Station—		
For extension and improvement of wharf, construction of coal pocket and breakwater (*submitted*)	100,000.00	
Cape Fear, N. C., Quarantine Station—		
For water tank on steel tower and for launch shelter at wharf, in addition to the amount of $15,000 appropriated in the sundry civil appropriation act approved June 5, 1920 (*submitted*)	10,000.00	
Charleston, S. C., Quarantine Station—		
For building for attendants' quarters (*submitted*)	18,000.00	
Galveston, Tex., Quarantine Station—		
For water storage tank with steel tower, etc., and small laboratory building (*submitted*)	35,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
rt Townsend, Wash., Quarantine Station—		
For water tank on tower, system for rainwater, remodeling underground water system, providing salt-water system for sanitary uses and fire protection, electric-lighting system, wharf protection shed for passengers, in addition to the amount of $14,000 appropriated in the sundry civil appropriation act approved June 5, 1920 (*submitted*)	$36,000.00	
edy Island, Del., Quarantine Station—		
For improvement to wharf, for ice breaker, and gangway, for sterilizing and bathing barracks, and extension of gangways to certain buildings (*submitted*)	60,000.00	
Total, Quarantine Stations	259,000.00	$1,691,121.00
Total, Public Buildings, Construction, extension, remodeling, etc., and rents, Marine Hospitals, and Quarantine Stations	4,482,531.29	3,513,021.00

NOTE.—The total amount appropriated for the fiscal year 1921, with relation solely to those items for quarantine stations which have been continued in the estimates for 1922 was $29,000. The total amount appropriated for quarantine stations for the fiscal year 1921 was $1,691,121.

PUBLIC BUILDINGS, REPAIRS, EQUIPMENT, AND GENERAL EXPENSES.

epairs and Preservation of Public Buildings—		
For repairs and preservation of all completed and occupied public buildings and the grounds thereof under the control of the Treasury Department, and for wire partitions and fly screens therefor, Government wharves and piers under the control of the Treasury Department, together with the necessary dredging adjacent thereto, buildings and wharf at Sitka, Alaska, and the Secretary of the Treasury may, in renting said wharf, require that the lessee shall make all necessary repairs thereto; care of vacant sites under the control of the Treasury Department, such as necessary fences, filling dangerous holes, cutting grass and weeds, but not for any permanent improvements thereon; repairs and preservation of buildings not reserved by vendors on sites under the control of the Treasury Department acquired for public buildings or the enlargement of public buildings, the expenditures on this account for the current fiscal year not to exceed 15 per cent of the annual rentals of such buildings: *Provided*, That of the sum herein appropriated not exceeding $200,000 may be used for Government-owned Public Health Service hospitals and quarantine stations and completed and occupied outbuildings under the control of the Treasury Department, including wire partitions and fly screens for same, and not exceeding $30,000 for the Treasury, Treasury Annex, Treasury Annex No. 2, Arlington, Liberty Loan, Butler, Winder, and Auditors' Buildings in the District of Columbia: *Provided further*, That this sum shall not be available for the payment of personal services except for work done by contract or for temporary job labor under exigency not exceeding at one time the sum of $100 at any one building (*act June 5, 1920, vol. 41, p. 875, sec. 1*)	905,000.00	900,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
General:		
Painting, plastering, etc	$125,000.00	$123,027.51
Wire screens	30,000.00	30,461.52
Interior repairs	200,000.00	194,604.54
Exterior repairs	180,000.00	175,147.93
Fire protection	10,000.00	7,158.72
Repairs of mail chutes, etc	5,000.00	3,887.00
Exterior lamp standards	5,000.00	4,110.10
Sidewalks and approaches	85,000.00	84,294.26
Grounds	15,000.00	14,987.90
Buildings not reserved by vendors on sites acquired	5,000.00	4,848.46
Miscellaneous	15,000.00	12,868.98
Total	675,000.00	655,396.92
Marine hospitals and quarantine stations:		
Painting, plastering, etc	50,000.00	13,969.00
Wire screens	10,000.00	2,720.00
Interior repairs	54,000.00	35,417.81
Exterior repairs	55,000.00	42,391.40
Fire protection	1,500.00	1,402.00
Wharves and piers	15,000.00	12,700.00
Sidewalks and approaches	8,000.00	7,499.40
Grounds	1,500.00	1,505.00
Miscellaneous	5,000.00	4,500.18
Total	200,000.00	122,104.79
Treasury, Treasury Annex, Treasury Annex No. 2, Arlington, Liberty Loan, Butler, Winder, and Auditors' Buildings:		
Painting, plastering, etc	8,000.00	5,674.73
Interior repairs	10,000.00	7,076.62
Exterior repairs	8,000.00	7,441.70
Grounds	1,500.00	495.00
Miscellaneous	2,500.00	299.58
Total	30,000.00	20,987.63
Grand total	905,000.00	798,489.34

Appropriated, 1920, $800,000.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Mechanical Equipment for Public Buildings— For installation and repair of mechanical equipment in all completed and occupied public buildings under the control of the Treasury Department, including heating, hoisting, plumbing, gas piping, ventilating, vacuum cleaning, and refrigerating apparatus, electric-light plants, meters, interior pneumatic-tube and intercommunicating telephone systems, conduit, wiring, call-bell and signal systems, and for maintenance and repair of tower clocks; for installation and repair of mechanical equipment, for any of the foregoing items, in buildings not reserved by vendors on sites under the control of the Treasury Department acquired for public buildings or the enlargements of public buildings, the total expenditures on this account for the current fiscal year not to exceed 10 per cent of the annual rentals of such buildings: *Provided*, That of the sum herein appropriated, not exceeding $125,000 may be used for Government-owned Public Health Service hospitals and quarantine stations under the control of the Treasury Department, and not exceeding $50,000 for the Treasury, Treasury Annex, Treasury Annex No. 2, Arlington, Liberty Loan, Butler, Winder, and Auditors' Buildings in the District of Columbia, but not including the generating plant and its maintenance in the Auditors' Building, and not exceeding $10,000 for the maintenance, changes in, and repairs of pneumatic-tube system between the Appraisers' Warehouse at Greenwich, Christopher, Washington and Barrow Streets, and the new custom-house in Bowling Green, Borough of Manhattan, in the city of New York, including repairs to the street pavement and subsurface necessarily incident to or resulting from such maintenance, changes, or repairs: *Provided further*, That this sum shall not be available for the payment of personal services except for work done by contract, or for temporary job labor under exigency not exceeding at one time the sum of $100 at any one building (*act June 5, 1920, vol. 41, p. 876, sec. 1*)	$665,000.00	$615,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
General:		
Elevators and hoisting apparatus	$105,000.00	$107,520.92
Sewerage system, gas piping, and plumbing	93,000.00	91,368.16
Heating and ventilating	130,000.00	130,988.54
Vacuum cleaning and refrigerating apparatus	15,000.00	13,322.86
Conduit and wiring	70,000.00	68,562.08
Call-bell, intercommunicating telephone and signal systems	10,000.00	10,031.50
Pneumatic-tube service, New York, N. Y.	10,000.00	23.53
Tower clocks	3,000.00	2,230.00
Meters and filters	6,000.00	5,561.00
Fans	25,000.00	25,597.62
Buildings not reserved by vendors on sites acquired	3,000.00	2,581.65
Miscellaneous	10,000.00	10,931.61
Total	480,000.00	468,719.47
Marine Hospitals and quarantine stations:		
Elevators and hoisting apparatus	22,500.00	8,830.00
Sewerage system, gas piping, and plumbing	35,000.00	17,745.84
Heating and ventilating	35,000.00	25,444.70
Conduit and wiring	8,500.00	5,583.48
Call-bell, intercommunicating telephone and signal systems	5,500.00	3,544.80
Meters and filters	1,500.00	815.74
Fans	2,000.00	1,999.00
Miscellaneous	15,000.00	4,022.26
Total	125,000.00	67,985.82
Treasury, Treasury Annex, Treasury Annex No. 2, Arlington, Liberty Loan, Butler, Winder, and Auditors' Buildings:		
Elevators and hoisting apparatus	14,000.00	3,121.92
Sewerage system, gas piping, and plumbing	25,000.00	4,188.76
Heating and ventilating	5,500.00	2,906.06
Call-bell, intercommunicating telephone and signal systems	1,500.00	883.22
Fans	1,500.00	803.60
Miscellaneous	2,500.00	43.44
Total	50,000.00	11,947.00
Grand total	665,000.00	548,652.29

Appropriated, 1920, $550,000.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Vaults and Safes for Public Buildings— For vaults and lock-box equipments and repairs thereto in all completed and occupied public buildings under the control of the Treasury Department, and for the necessary safe equipments and repairs thereto in all public buildings under the control of the Treasury Department, whether completed and occupied or in course of construction, exclusive of personal services, except for work done by contract or for temporary job labor under exigency not exceeding at one time the sum of $50 at any one building (*act June 5, 1920, vol. 41, p. 876, sec. 1*)	100,000.00	100,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Safes in new buildings	$5,000.00	$8,346.22
Safes in old buildings and repairs thereto	40,000.00	39,279.14
Lock boxes and repairs thereto, old buildings	30,000.00	23,954.38
Vaults, vault shelving, and miscellaneous expenditures	25,000.00	18,299.18
Total	100,000.00	89,878.92

Appropriated, 1920, $90,000.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ieral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ieral Expenses of Public Buildings—		
To enable the Secretary of the Treasury to execute and give effect to the provisions of section 6 of the act of May 30, 1908 (35 Stats., p. 537): For foremen draftsmen, architectural draftsmen and apprentice draftsmen, structural engineers, and draftsmen; mechanical, electrical, and heating and ventilating engineers and draftsmen, computers and estimators, supervising superintendents, superintendents and junior superintendents of construction, and inspectors, not to exceed the sum of $396,000; and the Secretary of the Treasury is hereby authorized to fix the compensation of the foregoing classes of employees at rates not in excess of the maximum rates paid in other executive departments or independent establishments of the Government for the same or similar character of service; expenses of superintendence, including expenses of all inspectors and other officers and employees, on duty or detailed in connection with work on public buildings and the furnishing and equipment thereof, and the work of the Supervising Architect's Office, under orders from the Treasury Department; for the transportation of household goods, incident to change of headquarters of supervising superintendents, superintendents and junior superintendents of construction, and inspectors, not in excess of 5,000 pounds at any one time, together with the necessary expense incident to packing and draying the same, not to exceed in any one year a total expenditure of $7,500; office rent and expenses of superintendents, including temporary stenographic and other assistance in the preparation of reports and the care of public property, etc.; advertising; office supplies, including drafting materials, specially prepared paper, typewriting machines, adding machines, and other mechanical labor-saving devices, and exchange of same, furniture, carpets, electric-light fixtures, and office equipment; telegraph and telephone service, freight, expressage, and postage: *Provided*, That no expenditures shall be made hereunder for transportation of operating supplies for public buildings; not to exceed $6,000 for stationery; not to exceed $1,000 for books of reference, law books, technical periodicals and journals; contingencies of every kind and description, traveling expenses of site agents, recording deeds and other evidences of title, photographic instruments, chemicals, plates, and photographic materials, and such other articles and supplies and such minor and incidental expenses not enumerated connected solely with work on public buildings, the acquisition of sites, and the administrative work connected with the annual appropriations under the Supervising Architect's Office as the Secretary of the Treasury may deem necessary and specially order or approve, but not including heat, light, janitor service, awnings, curtains, or any expenses for the general maintenance of the Treasury Building, or surveys, plaster models, progress photographs, test pit borings, or mill and shop inspections: *Provided*, That hereafter the Secretary of the Treasury may, in his discretion, pay from the appropriation for general expenses the usual membership fee of such technical societies as he may deem necessary and specifically authorize, together with the traveling and subsistence expenses of representatives of the Office of the Supervising Architect who may be designated to attend meetings thereof, not to exceed in the aggregate an expenditure for the foregoing purposes of $300 in any one year (*act June 5, 1920, vol. 41, p. 876, sec. 1*)	$498,200.00	$488,050.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Supervising architect (to be dropped)	$1,000.00		
Foremen draftsmen	3,500.00	4	
Do	2,500.00		4
Architectural draftsmen	3,400.00	1	
Do	3,200.00	5	
Do	3,000.00	9	
Do	2,800.00	8	
Do	2,600.00	2	
Do	2,400.00	3	2
Do	2,200.00	2	5
Do	2,000.00	2	8
Do	1,800.00		9
Do	1,700.00		2
Do	1,600.00		4
Do	1,400.00		7
Draftsman	2,000.00		1
Structural engineer and draftsman	3,400.00	1	
Do	3,200.00	3	
Do	3,000.00	1	
Do	2,800.00	2	
Do	2,600.00	2	
Do	2,400.00		1
Do	2,200.00		2
Do	2,000.00	1	3
Do	1,900.00		2
Do	1,800.00		2
Do	1,200.00		1
Electrical engineer	3,400.00	1	
Do	3,200.00	1	
Do	3,000.00	2	
Do	2,400.00		1
Do	2,100.00		3
Mechanical engineer	3,400.00	3	
Do	3,200.00	1	
Do	3,000.00	2	
Do	2,800.00	2	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.

General Expenses of Public Buildings—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920
		Number.	*Number.*
Mechanical engineer	$2,600.00	1	
Do	2,400.00		2
Do	2,200.00		2
Do	2,000.00		5
Do	1,800.00		1
Heating and ventilating engineer	2,800.00	2	
Heating and ventilating draftsmen	1,900.00		2
Computer and estimator	3,400.00	1	
Do	3,200.00	5	
Do	3,000.00	3	
Do	2,800.00	2	
Do	2,400.00		3
Do	2,200.00		8
Do	2,190.00		4
Do	2,000.00		8
Number estimated (1922) and employed (1920)		72	92
Compensation estimated (1922) and expended (1920)		$212,200.00	$143,715.60
EMPLOYEES, FIELD FORCE.			
Supervising superintendents of construction	3,500.00	5	
Do	2,900.00		6
Superintendents of construction	3,300.00	2	
Do	3,000.00	13	
Do	2,800.00	14	
Do	2,700.00		6
Do	2,600.00	4	1
Do	2,500.00	8	4
Do	2,400.00	3	19
Do	2,200.00		8
Do	2,190.00		17
Do	2,000.00		8
Do	1,800.00		1
Do	[1] 1,400.00	1	
Do	[1] 1,000.00	1	
Do	[1] 500.00		1
Inspectors	3,200.00	2	
Do	3,100.00	1	
Do	3,000.00	2	
Do	2,500.00	5	3
Do	2,400.00	1	1
Do	2,300.00	3	7
Do	2,200.00	1	
Do	2,190.00		2
Do	2,000.00	1	1
Do	1,800.00		1
Number estimated (1922) and employed (1920)		67	86
Compensation estimated (1922) and expended (1920)		$183,800.00	$163,636.48
OTHER OBJECTS OF EXPENDITURE.			
General items:			
Travel expenses of officers and employees		60,000.00	57,742.24
Office rent and expenses of superintendents		6,000.00	5,427.95
Advertising		6,000.00	5,655.33
Office supplies, equipment, and telephone service		10,000.00	7,864.93
Stationery		6,000.00	6,000.00
Books of reference, periodicals, and journals		1,000.00	716.04
Recording deeds, and other evidences of title		100.00	23.50
Photographic instruments, chemicals, etc		600.00	561.50
Miscellaneous and contingent		5,000.00	3,554.70
Transportation of household goods for superintendents		7,500.00	1,630.66
Transportation of drawings and miscellaneous supplies			8,011.30
Estimated (1922) and expended (1920)		102,200.00	97,218.15
SUMMARY, BY TOTALS, OF THE DIFFERENT CLASSES.			
Office and field forces (technical)		396,000.00	307,352.08
General items		102,200.00	97,218.15
Total		498,200.00	404,570.23

[1] Part.

Appropriated, 1920, $489,050.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

Object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
tectural Competitions, Public Buildings—			
To enable the Secretary of the Treasury to make payment for architectural services under contracts entered into prior to the repeal of the act entitled "An act authorizing the Secretary of the Treasury to obtain plans and specifications for public buildings to be erected under the supervision of the Treasury Department, and providing for local supervision of the construction of the same," approved Feb. 20, 1893, including additional commissions accruing under certain of said contracts due to increase in the limits of cost of certain buildings, except as otherwise specifically provided by law, and including payment for the services from July 1, 1912, of the architect of the Hilo, Hawaii, building, specially selected under the provisions of the act approved Mar. 4, 1911, the unexpended balances of the appropriations for architectural competitions, public buildings, for the fiscal year 1921, or so much thereof as may be necessary, is continued and made available for said purposes during the fiscal year 1922 (*act June 5, 1920, vol. 41, p. 878, sec. 1*).			
Total, repairs, equipment, and general expenses		$2,168,200.00	$2,103,050.00
Total, Public Buildings		6,650,731.29	5,616,071.00
Total, Public Works, under Treasury Department		6,650,731.29	5,616,071.00
UNDER THE WAR DEPARTMENT.			
FORTIFICATIONS AND OTHER WORKS OF DEFENSE.			
UNDER THE ENGINEER DEPARTMENT.			
and Mortar Batteries—			
For construction of gun and mortar batteries, *including railroads and other facilities necessary for the installation of railway and anti-aircraft artillery* (*act May 21, 1920, vol. 41, p. 608, sec. 1*)	$742,482.00		
For modernizing older emplacements (*same acts*)	112,653.00		
		855,135.00	1,837,250.00
rvation and Repair of Fortifications—			
For protection, preservation, and repair of fortifications for which there may be no special appropriation available, and of structures for the *submarine-mine* defense of the United States and for maintaining channels for access to *submarine-mine* wharves (*act May 21, 1920, vol. 41, p. 608, sec. 1*)		300,000.00	300,000.000
s for Fortifications—			
For preparation of plans for fortifications and other works of defense (*act May 21, 1920, vol. 41, p. 608, sec. 1*)		25,000.00	25,000.00
olies for Seacoast Defenses—			
For maintenance and repair of searchlights and electric light and power equipment for seacoast fortifications, and for tools, electrical and other supplies, and appliances to be used in their operation, including the purchase of reserve lights (*act May 21, 1920, vol. 41, p. 608, sec. 1*)		305,000.00	60,000.00
nates, Gallerics, etc., for Submarine Mines—			
For construction of mining casemates, cable galleries, *submarine-mine* storehouses, cable tanks, and other structures necessary for the operation, preservation, and care of submarine mines and their accessories, and for providing channels for access to *submarine-mine* wharves (*act May 21, 1920, vol. 41, p. 608, sec. 1*)		55,000.00	150,000.00
hlights and Electrical Installations at Seacoast Fortifications—			
For the installation and replacement of electric light and power plants at seacoast fortifications in the United States; the purchase and installation of searchlights for seacoast defenses in the United States, including searchlights for anti-aircraft defenses and accessories therefor (*act May 21, 1920, vol. 41, p. 608, sec. 1*)		368,755.00	566,250.00
Walls and Embankments—			
For construction of sea walls and embankments (*act May 21, 1920, vol. 41, p. 608, sec. 1*)		18,500.00	20,500.00
ir and Restoration of Defenses of Galveston, Tex.—			
For the repair and restoration of sea walls, retaining walls, and fill, and for urgent repairs to batteries in the defenses of Galveston, Tex. (*act May 21, 1920, vol. 41, p. 608, sec. 1*)		10,000.00	10,000.00
ingent Expenses, Seacoast Fortifications—			
For contingent expenses incident to the construction of seacoast fortifications and their accessories, under the Engineer Department (*act May 21, 1920, vol. 41, p. 608, sec. 1*)		50,000.00	50,000.00
UNDER THE CHIEF OF COAST ARTILLERY.			
Control at Fortifications—			
For construction of fire-control stations and accessories, including purchase of lands and rights of way, purchase and installation of necessary lines and means of electrical communication, including telephones, dial and other telegraphs, wiring and all special instruments, apparatus, and materials, coast-signal apparatus, subaqueous, sound and flash ranging apparatus, including their development, and salaries of electrical experts, engineers, and other necessary employees connected with the use of coast artillery; purchase, manufacture, and test of range finders and other instruments for fire control at the fortifications, and the machinery necessary for their manufacture at the arsenals (*act May 21, 1920, vol. 41, p. 608, sec. 1*)		728,180.00	770,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropria for the fiscal y ending June 1921.
Coast Artillery War Instruction—			
For maintenance of Coast Artillery war-instruction matériel at Coast Artillery posts, including necessary material and labor therefor (*act May 21, 1920, vol. 41, p. 608, sec. 1*)		$1,500.00	$1,685.
Submarine Mines—			
For maintenance of submarine-mine matériel within the limits of continental United States; purchase of necessary machinery, tools, and implements for the repair shop of the torpedo depot at Fort Totten, N. Y.; and for torpedo depot administration (*act May 21, 1920, vol. 41, p. 609, sec. 1*)	$116,100.00		
For purchase, manufacture, and test of submarine-mine matériel, and other accessories for submarine-mine practice, including the machinery necessary for their manufacture (*same act*)	10,000.00		
		126,100.00	60,133
UNDER THE CHIEF SIGNAL OFFICER.			
Maintenance of Fire-Control Installations—			
For operation and maintenance of fire-control installations at seacoast defenses (*act May 21, 1920, vol. 41, p. 609, sec. 1*)		150,000.00	165,000.
UNDER THE CHIEF OF ORDNANCE.			
Armament of Fortifications—			
For purchase, manufacture, and test of mountain, field, and siege cannon, including their carriages, sights, implements, equipments, and the machinery necessary for their manufacture (*act May 21, 1920, vol. 41, p. 609, sec. 1*)	3,983,000.00		
For purchase, manufacture, maintenance, and test of ammunition for mountain, field, and siege cannon, including the necessary experiments in connection therewith, the machinery necessary for its manufacture, and necessary storage facilities (*act May 21, 1920, vol. 41, p. 609, sec. 1*)	5,950,000.00		
For purchase, manufacture, and test of seacoast cannon for coast defense, including their carriages, sights, implements, equipments, and the machinery necessary for their manufacture (*act May 21, 1920, vol. 41, p. 609, sec. 1*)	4,015,000.00		
For purchase, manufacture, and test of ammunition for seacoast cannon, and for modernizing projectiles on hand, including the necessary experiments in connection therewith, and the machinery necessary for its manufacture (*act May 21, vol. 41, p. 609, sec. 1*)	3,841,786.00		
For purchase, manufacture, and test of ammunition, subcaliber guns, and other accessories for seacoast artillery practice, including the machinery necessary for their manuture (*act May 21, 1920, vol. 41, p. 609, sec. 1*)	1,045,000.00		
For alteration and maintenance of the mobile artillery, including the purchase and manufacture of machinery, tools, and materials necessary for the work and the expenses of the mechanics engaged thereon (*act May 21, 1920, vol. 41, p. 609, sec. 1*)	2,000,000.00		
For alteration and maintenance of seacoast artillery, including the purchase and manufacture of machinery, tools, materials necessary for the work, and expenses of civilian mechanics (*act May 21, 1920, vol. 41, p. 609, sec. 1*)	1,000,000.00		
For purchase, manufacture, and test of ammunition, subcaliber guns, and other accessories for mountain, field, and siege artillery practice, including the machinery necessary for their manufacture (*act May 21, 1920, vol. 41, p. 609, sec. 1*)	1,050,000.00		
		22,884,786.00	9,505,800
Proving Grounds, Army—			
For current expenses of the ordnance proving grounds, comprising the maintenance of rail and water transportation, repairs, alterations, accessories, and service of employees incidental to testing and proving ordnance and ordnance matériel, hire of assistants for the Ordnance Board, purchase of instruments and articles required for testing and experimental work, building and repairing butts and targets, clearing and grading ranges (*act May 21, 1920, vol. 41, p. 609, sec. 1*)		600,000.00	350,000
BARRACKS AND QUARTERS.			
Barracks and Quarters, Seacoast Defenses—			
For minor structures in connection with the adopted project for seacoast defenses, including the installation therein of plumbing and of heating and lighting apparatus, to be expended as in the judgment of the Secretary of War may be necessary (*act May 21, 1920, vol. 41, p. 610, sec. 1*)		125,000.00	50,000
Provided, That not to exceed the following amounts may be used in the erection and completion of the projects indicated at the places named: $29,770, for a boathouse with marine railway with two skidways at Fort H. G. Wright, N. Y.; $46,000, for a rip-rap breakwater at Fort Morgan, Ala. (submitted).			
THE QUARTERMASTER GENERAL.			
Aviation, Seacoast Defenses—			
For the establishment, construction, enlargement, or improvement of aviation stations for use in connection with the seacoast defenses of the continental United States, including the acquisition of land or any interest in land by purchase, lease, condemnation, or otherwise, and the preparation necessary to make the same suitable for the purpose intended (*act July 8, 1918, vol. 40, p. 816, sec. 1, submitted*)		596,725.00	
Provided, That not to exceed the following sums may be used for the purpose indicated: $88,750 for the purchase of land for an aerial coast-defense station at Portland (Me.) Harbor; $351,475 for the purchase of land for an aerial coast-defense station at Boston (Mass.) Harbor; $69,000 for the purchase of land for an aerial coast-defense station at Narragansett Bay; $27,500 for the purchase of land for an aerial coast-defense station at Long Island Sound; $60,000 for the purchase of land for an aerial coast-defense station at Puget Sound (submitted).			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ENGINEER DEPARTMENT.			
ortifications in Insular Possessions—			
For protection, preservation, and repair of fortifications, including structures for *submarine-mine* defense, for which there may be no special appropriation available, and for maintaining channels for access to *submarine-mine* wharves, at the following localities:			
Hawaiian Islands (*act May 21, 1920, vol. 41, p. 610, sec. 1*)	$15,000.00		
Philippine Islands (*same act*)	50,000.00		
For the purchase and installation of searchlights for the defenses of most important harbors in the Philippine Islands (*same act*)	3,000.00		
For maintenance and repair of searchlights and electric light and power equipment for seacoast fortifications and for tools, electrical and other supplies, and appliances to be used in their operation at the following localities:			
Hawaiian Islands (*same act*)	34,300.00		
Philippine Islands (*same act*)	98,000.00		
For land defenses in the Hawaiian Islands, including the procurement and installation of searchlights and the acquisition of land and rights of way (*same act*)	500,000.00		
For procurement or reclamation of land, or rights pertaining thereto, needed for the site, location, construction, or prosecution of works of fortifications and coast defenses in the Hawaiian Islands (*same act*)	84,240.00		
For preparation of plans for fortifications and other works of defense at the following localities:			
Hawaiian Islands (*same act*)	3,000.00		
Philippine Islands (*submitted*)	3,000.00		
For the construction of engineer wharf, Fort Mills, Philippine Islands (*act May 21, 1920, vol. 41, p. 610, sec. 1*)	15,000.00		
For construction of gun and mortar batteries, *including railroads and other facilities necessary for the installation of railway and anti-aircraft artillery*, in the Hawaiian Islands (*same act*)	200,000.00		
		$1,005,540.00	$554,760.00
CHIEF SIGNAL OFFICER.			
Maintenance of Fire-Control Installations, Insular Possessions—			
For operation and maintenance of fire-control installations at seacoast defenses (*act May 21,1920, vol. 41, p. 610, sec. 1*)		43,666.66	25,000.00
ORDNANCE DEPARTMENT.			
Fortifications in Insular Possessions—			
For purchase, manufacture, and test of seacoast cannon for coast defenses, including their carriages, sights, implements, equipments, and the machinery necessary for their manufacture at the arsenals (*act May 21, 1920, vol. 41, p. 610, sec. 1*)	816,000.00		
For purchase, manufacture, and test of ammunition for seacoast cannon, including the necessary experiments in connection therewith, and the machinery necessary for its manufacture (*same act*)	474,937.00		
For alteration and maintenance of the seacoast artillery, including the purchase and manufacture of machinery, tools, and materials necessary for the work, and expenses of the civilian mechanics (*same act*)	275,000.00		
		1,565,937.00	625,000.00
UNDER THE CHIEF OF COAST ARTILLERY.			
Fire Control in Insular Possessions—			
For construction of fire-control stations and accessories, including purchase of lands and rights of way, purchase and installations of necessary lines and means of electrical communication, including telephones, dial and other telegraphs, wiring and all special instruments, apparatus and materials, coast signal apparatus, subaqueous sound and flash ranging apparatus, including their development, and salaries of electrical experts, engineers, and other necessary employees connected with the use of coast artillery; purchase, manufacture, and test of range finders and other instruments for fire control at the fortifications, and the machinery necessary for their manufacture, at the following localities:			
In the Philippine Islands (*act May 21, 1920, vol. 41, p. 611, sec. 1*)	135,000.00		
In the Hawaiian Islands (*same act*)	59,850.00		
		194,850.00	175,000.00
Submarine Mines in Insular Possessions—			
For maintenance of the submarine-mine material in the insular possessions (*act May 21, 1920, vol. 41, p. 611, sec. 1*)		19,500.00	88,930.00
QUARTERMASTER CORPS.			
Seacoast Defenses, Philippine Islands and Hawaii—			
For continuing construction of the necessary accommodations for the Seacoast Artillery and for temporary cantonments for oversea garrisons at the following localities:			
In the Philippine Islands (*act May 21, 1920, vol. 41, p. 611, sec. 1*)	100.00		
In the Hawaiian Islands (*same act*)	246,000.00		
		246,100.00	108,300.00
Provided, that not to exceed $100,000 may be used in the erection and completion of 2 one-company barracks at Fort Kamehameha, Hawaii (submitted).			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Aviation, Seacoast Defenses, Insular Possessions—		
For the establishment, construction, enlargement, or improvement of aviation stations for use in connection with the seacoast defenses of the Hawaiian Islands, including the acquisition of land or any interest in land by purchase, lease, condemnation, or otherwise, and the preparation necessary to make the same suitable for the purpose intended (*act May 21, 1920, vol. 41, p. 611, sec. 1*)..... $1,079,000.00		
Provided, that not to exceed the following sums may be used in the erection and completion of the structures named: $50,000 for one barrack, $50,000 for a post exchange and amusement hall, $35,000 for a vocational school building, $45,000 for a refrigeration plant, $35,000 for a garage, $37,000 for an aero repair shop, $35,000 for an electric-power plant, $254,000 for officers quarters, $33,000 for noncommissioned officers quarters, $22,000 for two land hangars, $20,000 for motor repair and test blocks, $71,000 for roads, all at Luke Field, Hawaii; $20,000 for one cylinder storage building at Fort Ruger, Hawaii; $20,000 for one cylinder storage building at Fort Kamehameha, Hawaii.		
Provided further, that any unexpended balance of the appropriation for the establishment, construction, enlargement, or improvement of air stations in connection with the seacoast defenses of the Hawaiian Islands carried in the act approved May 21, 1920, is hereby extended and made available until June 30, 1922, for the purpose for which appropriated (submitted).		
For the establishment, construction, enlargement, or improvement of aviation stations for use in connection with the seacoast defenses of the Philippine Islands, including the acquisition of land or any interest in land by purchase, lease, condemnation, or otherwise, and the preparation necessary to make the same suitable for the purpose intended (*act Feb. 14, 1917, vol. 39, p. 912, sec. 1; submitted*)..... 1,078,700.00		
	$2,157,700.00	$1,300,200.00
Provided, That not to exceed the following sums may be used for the purpose indicated: $30,000 for sea-plane hangars, $36,000 for noncommissioned officers quarters, $40,000 for a subterranean magazine for explosives, all at Fort Mills, Philippine Islands; $30,000 for two large hangars, $60,000 for six small hangars, $40,000 for one barrack building, $22,000 for four married-officers quarters, $600,000 for cleaning, grading, and filling landing field, $30,000 for roads and walks, $25,000 for a water system, all at Fort McKinley, Philippine Islands (submitted).		
Appropriations for 1921, not asked for 1922.....	.....	49,100.00
Total, Fortifications and other works of defense, exclusive of Panama Canal.....	32,432,974.66	16,847,908.00
FORTIFICATIONS, PANAMA CANAL.		
For fortifications and armament thereof for the Panama Canal:		
UNDER ENGINEER DEPARTMENT.		
Preservation and Repair of Fortifications, Panama Canal—		
For protection, preservation, and repair of fortifications of the Panama Canal, *for which there may be no special appropriation available*, including structures erected for *submarine-mine* defense, and for maintaining channels for access to *submarine-mine* wharves (*act May 21, 1920, vol 41, p. 612, sec. 1*).....	25,000.00	25,000.00
Supplies for Seacoast Defenses, Panama Canal—		
For maintenance and repair of searchlights and electric light and power equipment for fortifications, and for tools, electrical and other supplies and appliances to be used in their operation (*act May 21, 1920, vol. 41, p. 612, sec. 1*).....	59,000.00	20,000.00
Sea Walls and Embankments, Panama Canal—		
For construction of sea walls and embankments (*act July 8, 1918, vol. 40, p. 819, sec. 1; submitted*).....	405,000.00	
Plans for Fortifications, Panama Canal—		
For preparation of plans for fortifications and other works of defense, including surveys for roads, Canal Zone (*submitted*).....	3,000.00	
Searchlights for Seacoast Fortifications, Panama Canal—		
For the purchase and installation of searchlights for the seacoast fortifications on the Canal Zone (*act July 8, 1918, vol. 40, p. 819, sec. 1; submitted*).....	12,250.00	
Sites for Seacoast Defenses, Panama Canal—		
For the purchase or reclamation of land required for the defenses of the Panama Canal (*act May 21, 1920, vol 41, p. 612, sec. 1*).....	108,000.00	6,2[illegible].00
CHIEF OF COAST ARTILLERY.		
Fire Control, Panama Canal—		
For the construction of fire-control stations *and accessories, including purchase of lands and rights of way, purchase and installations of necessary lines and means of electrical communication, including telephones, dial and other telegraphs, wiring and all special instruments, apparatus and materials, coast-signal apparatus, subaqueous, sound and flash ranging apparatus, including their development, and salaries of electrical experts, engineers, and other necessary employees connected with the use of coast artillery; purchase, manufacture, and test of range finders and other instruments for fire control at the fortifications, and the machinery necessary for their manufacture* (*act May 21, 1920, vol. 41, p. 612, sec. 1*).....	46,471.00	474,000.00
Submarine Mines, Panama Canal—		
For alteration, maintenance, and repair of submarine mine matériel (*act May 21, 1920, vol. 41, p. 612, sec. 1*).....	13,000.00	4,138.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
CHIEF SIGNAL OFFICER.			
aintenance of Fire-Control Installations, Panama Canal—			
For operation and maintenance of fire-control installations at seacoast defenses, Panama Canal (*act May 21, 1920, vol. 41, p. 612, sec. 1*)		$15,000.00	$15,000.00
ORDNANCE DEPARTMENT.			
-mament of Fortifications, Panama Canal—			
For the purchase, manufacture, and test of ammunition for seacoast and land defense cannon, including the necessary experiments in connection therewith, and the machinery necessary for its manufacture (*act May 21, 1920, vol. 41, p. 612, sec. 1*)	$389,159.00		
For the alteration and maintenance and installation of the seacoast artillery, including the purchase and manufacture of machinery, tools, and materials necessary for the work, and expenses of civilian mechanics (*same act*)	100,000.00		
		489,159.00	1,104,546.00
QUARTERMASTER CORPS.			
rmy Quarters, Storehouses, etc., Panama Canal—			
For continuing the construction of barracks, quarters, storehouses, and other buildings necessary for accommodating the Coast Artillery troops to be stationed in the vicinity of the Panama Canal, including water, sewer, and electrical systems, roads, walks, and so forth: *Provided, That section 1136, Revised Statutes, as amended by act of Feb. 27, 1877 (19 Stat., 242), shall not apply to buildings or structures to be constructed with funds from this appropriation* (*act May 21, 1920, vol. 41, p. 612, sec. 1; submitted*)		774,679.00	40,000.00
viation, Seacoast Defenses, Panama Canal—			
For the establishment, construction, enlargement, or improvement of the aviation station at France Field, Canal Zone, for use in connection with the seacoast defenses of the Panama Canal, including the acquisition of land or any interest in land by purchase, lease, condemnation, or otherwise, and the preparation necessary to make the same suitable for the purpose intended, and for the acquisition and improvement of emergency landing fields in the Canal Zone (*act May 21, 1920, vol. 41, p. 612, sec. 1*)		1,293,000.00	239,100.00
Provided, That all material purchased under the provisions of this act shall be of American manufacture, except in cases when, in the judgment of the Secretary of War, it is to the manifest interest of the United States to make purchases abroad, which material shall be admitted free of duty (*act May 21, 1920, vol. 41, p. 612, sec. 2*).			
Appropriations for 1921, not asked for 1922			57,500.00
Total, Fortifications, Panama Canal		3,243,559.00	1,985,534.00
Total, Fortifications and other works of defense, including Panama Canal		35,676,533.66	18,833,442.00
ARSENALS.			
ORDNANCE DEPARTMENT.			
berdeen Proving Ground, Md.—			
For the construction of a coal trestle and bin between main power plants (*submitted*)	25,000.00		
For the construction of a roundhouse for housing railroad engines and railroad cranes (*submitted*)	65,000.00		
		90,000.00	150,000.00
matol Arsenal, Hammonton, N. J.—			
For reinforcing and renewing foundations of storehouses (*submitted*)		100,000.00	
enicia Arsenal, Benicia, Calif.—			
For the construction of hospital and dispensary building (*act July 19, 1919, vol. 41, p. 182, sec. 1; submitted*)		21,000.00	
amp Eustis, Va.—			
For the construction and equipment of a railway artillery repair shop (*submitted*)		202,000.00	
amp Meade, Md.—			
For the construction and equipment of a tank repair shop (*submitted*)		200,000.00	
rankford Arsenal, Philadelphia, Pa.—			
For the construction of a coal trestle (*submitted*)	100,000.00		
For improvement of heating system (*submitted*)	26,000.00		
For conversion of storehouse building number 103 into officers' quarters (*submitted*)	12,000.00		
For stairway and elevator inclosures (*submitted*)	40,000.00		
		178,000.00	381,000.00
ort Sill, Oklahoma—			
For the construction and equipment of a tractor repair shop (*submitted*)		200,000.00	
gden Arsenal, Ogden, Utah—			
For the construction of 33 magazines and 1 warehouse with necessary roads, railroads, housing, utilities, etc. (*acts Mar. 6, 1920, vol. 41, p. 510, sec. 1; June 5, 1920, vol. 41, p. 894, sec. 1; submitted*)		475,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Picatinny Arsenal, Dover, N. J.—			
For the repair of building No. 118—administrative building (*submitted*)	$5,000.00		
For the repair of building No. 54—blacksmith and millwright shops (*submitted*)	6,000.00		
For the replacement of propellant reworking plant and equipment, not including boiling tub house and equipment (*submitted*)	100,000.00		
For the renovation of the present propellant manufacturing plant (*submitted*)	40,000.00		
For the maintenance of roads, including the main road to Spicertown (*submitted*)	18,000.00		
For the maintenance of railroad trackage (*submitted*)	25,000.00		
		$194,000.00	
Rock Island Arsenal, Rock Island, Ill.—			
For the conversion of brick stable into officers' quarters (*submitted*)	45,000.00		
For the construction of new road, Main Avenue (*submitted*)	25,000.00		
For repairs to cornices, gables, and slate roofs on shops (*act July 19, 1919, vol. 41, p. 182, sec. 1; submitted*)	10,000.00		
For road and sidewalk repairs (*submitted*)	8,000.00		
For the construction of new monitor, shop roof E (*submitted*)	7,000.00		
		95,000.00	
Rock Island Power Plant, Rock Island, Ill.—			
For maintenance and operation of power plant (*act June 5, 1920, vol. 41, p. 894, sec. 1*)		20,000.00	$20,000.
Rock Island Bridge, Rock Island, Ill.—			
For operating, repair, and preservation of Rock Island bridges and viaduct, and maintenance and repair of the arsenal street connecting the bridges (*act June 5, 1920, vol. 41, p. 894, sec. 1*)		30,000.00	42,000.
Savanna Proving Ground, Savanna, Ill.—			
For the construction of 43 magazines and 15 warehouses with necessary roads, railroads, utilities, etc. (*act Mar. 6, 1920, vol. 41, p. 510, sec. 1; submitted*)		1,649,000.00	
Springfield Armory, Springfield, Mass.—			
For the extension of the water-supply system (*submitted*)	15,000.00		
For improvement of steam-heating system to return condensation (*submitted*)	15,000.00		
For repairs to roof of forge shop and adjacent buildings and painting roof of gun-stock storage shed (*submitted*)	7,000.00		
For the construction of a new water-supply tank at the water shops (*submitted*)	2,500.00		
For fire-proofing floors and repairing temporary walls in the water shops (*submitted*)	83,000.00		
For the construction and installation of fire escapes (*submitted*)	4,500.00		
		127,000.00	
Watertown Arsenal, Watertown, Mass.—			
For addition to main storehouse (*submitted*)	150,000.00		
For converting old storehouse into an apartment for officers' quarters (*submitted*)	55,000.00		
For the construction of roads and drains (*submitted*)	20,000.00		
		225,000.00	17,000.
Testing Machines—			
For necessary professional and skilled labor, purchase of materials, tools, and appliances for operating the testing machines, for investigative test and tests of material in connection with the manufacturing work of the Ordnance Department, and for instruments and materials for operating the chemical laboratory in connection therewith, and for maintenance of the establishment (*act June 5, 1920, vol. 41, p. 894, sec. 1*)		71,108.00	35,000.
Wingate General Ordnance Depot, Fort Wingate, N. Mex.—			
For the construction of 199 magazines with necessary roads, railroads, utilities, etc. (*submitted*)		1,742,500.00	
Repairs of Arsenals—			
For repairs and improvement of arsenals and depots, and to meet such unforeseen expenditures as accidents or other contingencies during the year may render necessary, including machinery for manufacturing purposes in the arsenals (*act June 5, 1920, vol. 41, p. 894, sec. 1*)		2,615,515.00	1,550,000.
Civilian Schools, Ordnance Reservations—			
For the maintenance and operation of schools for children on ordnance reservations (*act June 5, 1920, vol. 41, p. 894, sec. 1*)		48,500.00	61,800.
Watervliet Arsenal Cannon Finishing Plant—			
That the Secretary of War is hereby authorized to dispose, by sale, of the cannon-finishing plant at the Erie Howitzer Plant at Erie, Pa., and to use not to exceed $950,000 of the proceeds of the sale of said plant for the erection, at Watervliet Arsenal, Watervliet, N. Y., on Government-owned land, of a plant for machining and assembling medium caliber types of field cannon and to remove to Watervliet Arsenal and install or store in the new plant the machinery and equipment now installed or stored at the Erie howitzer plant; and that all the proceeds of sale of the Erie howitzer plant in excess of $950,000 shall be deposited in the Treasury of the United States to the credit of "Miscellaneous receipts" (*submitted*).			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
erdeen Ammunition Arsenal—			
That the Secretary of War is hereby authorized to establish an arsenal to be known as the Aberdeen Ammunition Arsenal on land owned by the United States, situated in the county of Harford, State of Maryland, and within the tract now designated as the Aberdeen Proving Ground Reservation; to erect and equip such permanent buildings as may be required for the establishment of that arsenal; to acquire by purchase or condemnation such additional lands or interests therein, including riparian rights, easements, and rights of way and other rights as may be necessary to provide an adequate water supply for said arsenal; all at a total cost, exclusive of material and machinery now owned by the Government, of not to exceed $5,500,000, to be paid from the net proceeds derived from the disposition by sale or otherwise of such parts of the Government plants, surplus supplies, and equipment, except land at Tullytown, Pa., Amatol, N. J., and Jacksonville, Tenn., as are not required; the money thus obtained to be immediately available and to continue available until expended (*submitted*).			
Appropriation for 1921, not asked for 1922			$2,000.00
Total, Arsenals		$8,283,623.00	2,258,800.00
MILITARY POSTS AND MISCELLANEOUS.			
erage System, Fort Monroe, Va.—			
For repair and maintenance of wharf and apron of wharf, including all necessary labor and material therefor, fuel for waiting rooms, water, brooms, and shovels, $15,000; wharfinger, $900; 4 laborers, $2,880; in all, $18,780; for one-third of said sum, to be supplied by the United States (*act June 5, 1920, vol. 41, p. 894, sec. 1*)	$6,260.00		
For rakes, shovels, and brooms; repairs to roadway, pavements, macadam and asphalt block; repairs to street crossings; repairs to street drains, $2,500; 6 laborers, cleaning roads, at $720 each; in all, $6,820; for two-thirds of said sum, to be supplied by the United States (*same act*)	4,546.67		
For waste, oil, motor and pump repairs, sewer pipe, cement, brick, stone, and supplies, $1,200; two engineers, at $1,200 each; two laborers, at $720 each; in all, $5,040; for two-thirds of said sum, to be supplied by the United States (*same act*)	3,360.00		
		14,166.67	14,166.67
Military Posts—			
For the construction of the necessary barracks, quarters, hospitals, storehouses, stables, administration buildings, laundries, bakeries, and other buildings necessary for accommodating the increased number of officers and men in the Army of the United States as provided by the act approved June 4, 1920, within the continental limits of the United States and Alaska, including water, sewer, and electrical systems, roads, walks, etc., and expenses incident thereto: *Provided*, That section 1136, Revised Statutes, as amended by act of Feb. 27, 1877 (19 Stat., 242), shall not apply to buildings or structures to be constructed with funds from this appropriation (*submitted*)		50,000,000.00	
Military Posts, Hawaiian Islands—			
For continuing the construction of barracks, quarters, storehouses, and other buildings necessary for accommodating the mobile Army troops to be stationed in the Hawaiian Islands, including water, sewer, and electrical systems, roads, walks, etc.: Provided, That sec. 1136, Revised Statutes, as amended by act of Feb. 27, 1877 (19 Stat., 242), shall not apply to buildings or structures to be constructed with funds from this appropriation: Provided further, That not to exceed the following sums may be used for the purposes indicated: Repairs to Koolau pipe line, $230,000; completion of quarters for one regiment of Artillery at Schofield Barracks, $520,000; Kutree Reservoir, $415,000; hospital at Schofield Barracks, $750,000; quarters for one regiment of Infantry at Schofield Barracks, $1,419,000 (act July 1, 1918, vol. 40, p. 655, sec. 1; submitted)		3,334,000.00	
Military Posts, Panama Canal—			
For continuing the construction of barracks, quarters, storehouses, and other buildings necessary for accommodating the mobile Army troops to be stationed in the vicinity of the Panama Canal, including water, sewer, and electrical systems, roads, walks, etc.: *Provided*, That sec. 1136, Revised Statutes, as amended by act of Feb. 27, 1877 (19 Stat., 242), shall not apply to buildings or structures to be constructed with funds from this appropriation (*act Mar. 3, 1919, vol. 40, p. 1308, sec. 1; submitted*)		8,128,815.00	
Provided, That not to exceed the following sums may be used for the purposes indicated: $2,525,000 for construction of storage buildings, including cold-storage plants at Gatun and Diablo Hills; $5,603,815 for 1 Infantry brigade headquarters and for 2 regiments of Infantry at Fort Clayton (submitted.)			
Nitrate Plants—			
For continuing construction of locks, dam, power house, and appurtenances on the Tennessee River near Florence, Ala., authorized by the National Defense act approved June 3, 1916 (*act June 3, 1916, vol. 39, p. 215, sec. 124; submitted*)		10,000,000.00	
Total, Military Posts and Miscellaneous		71,476,981.67	14,166.67

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriat for the fiscal y ending June 1921.
CIVIL PUBLIC WORKS.		
NATIONAL MILITARY PARKS.		
Chickamauga and Chattanooga National Park— For continuing the establishment of the park; compensation and expenses of civilian commissioner, maps, surveys, clerical and other assistance, including $300 for necessary clerical labor under direction of the chairman of the commission; purchase, maintenance, repair, and operation of one motor-propelled and one horse-drawn passenger-carrying vehicle; office and all other necessary expenses; foundations for State monuments; mowing; historical tablets, iron and bronze; iron gun carriages; roads and their maintenance; purchase of small tracts of lands heretofore authorized by law (*acts Aug. 19, 1890, vol. 26, p. 33, secs. 1–11; June 5, 1920, vol. 41, p. 897, sec. 1*)	$53,425.00	$50,000.

NOTE.—For explanation of this estimate see Appendix R.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Commissioner, per annum	$3,600.00	1	1
Superintendent, do	2,400.00		1
Superintendent and secretary, do	3,000.00	1	1
Assistant storekeeper and bookkeeper, do	1,200.00	1	1
Clerk, do	1,080.00	1	1
Assistant to chairman and mounted guardians, $1,080 to $300, per annum		3	3
Wages:			
Stonemason, per annum	960.00	1	1
Miscellaneous and temporary labor—			
$5 to $0.50, per diem		56	56
$65 to $27.50, per month		4	4
Salaries		$11,220.00	$10,795.00
Wages		29,065.82	29,065.82
OTHER OBJECTS OF EXPENDITURE.			
Transportation:			
Maintenance of motor-propelled passenger-carrying vehicle		560.27	560.27
Purchase of motor-propelled passenger-carrying vehicle		3,000.00	
Equipment and material		9,224.60	9,224.60
Repairs		60.40	60.40
Miscellaneous items		293.91	293.91
Total		53,425.00	50,000.00

Gettysburg National Park— For continuing the establishment of the park; acquisition of lands, surveys, and maps; constructing, improving, and maintaining avenues, roads, and bridges thereon; fences and gates; marking the lines of battle with tablets and guns, each tablet bearing a brief legend giving historic facts and compiled without censure and without praise; preserving the features of the battlefield and the monuments thereon; compensation of civilian commissioner, clerical and other services, expenses, and labor; purchase and preparation of tablets and gun carriages and placing them in position; maintenance, repair, and operation of a motor-propelled passenger-carrying vehicle, and all other expenses incident to the foregoing (*acts Feb. 11, 1895, vol. 28, p. 651, sec. 1; June 5, 1920, vol. 41, p. 897, sec. 1*) 55,000.00 65,000.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Commissioner, per annum	$3,600.00	1	1
Engineer, do	2,100.00	1	1
Assistant superintendents, rodman, guards, messenger, hostlers, and laborers, do	1,200-420.00	12	13
Wages:			
Carpenter, per diem	2.00	1	1
Concrete builders, do	2.00	3	3
Painters, do	2.00	2	2
Pavers, do	2.00	8	8
Steam engineer, do	2.00	1	1
Forester, do	2.50	1	1
Stone cutters, do	2.00	2	2
Helpers and laborers, do	2.00	7	6
		39	39
Salaries		$13,000.00	$12,617.67
Wages, including pay for horse hire, carts, drivers, etc		14,500.00	13,554.02

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ieral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

ttysburg National Park—Continued.

	Rate.	Estimated, 1922.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.			
Renewing piked avenues and ceded public roads		$13,000.00	$7,656.29
Piking avenues (unit cost 25 cents per cubic foot)		6,300.00	
Equipment, materials and supplies		2,000.00	3,492.81
Repairs		500.00	370.50
Stationery, printing, office supplies		400.00	652.98
Monuments and markers		3,000.00	636.28
Typewriting and stenography		500.00	499.23
Fencing and fence repairs		1,000.00	667.80
Tools and tool repairs		400.00	423.88
Miscellaneous items		400.00	391.27
Balance			9,027.27
		55,000.00	50,000.00

ilford Courthouse National Military Park—

For continuing the establishment of a national military park at the battle field of Guilford Courthouse, in accordance with the act entitled "An act to establish a national military park at the battle field of Guilford Courthouse," approved Mar. 2, 1917 (*act June 5, 1920, vol. 41, p. 897, sec. 1*) $9,200.00 $9,200.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Resident commissioner ..... per annum	$1,000.00	1	1
Commissioner ..... do	100.00	2	
		$1,200.00	$1,000.00
OTHER OBJECT OF EXPENDITURE.			
Purchase of tools, construction of roads, fences, etc		8,000.00	8,187.12
Total		9,200.00	9,187.12

iloh National Military Park—

For continuing the establishment of the park; compensation of *the director of the park;* clerical and other services; labor; historical tablets; maps and surveys; roads; purchase and transportation of supplies, implements, and materials; foundations for monuments; office and other necessary expenses, including maintenance, repair, and operation of a motor-propelled passenger-carrying vehicle (*acts Dec. 27, 1894, vol. 28, p. 597, secs. 1–8; Mar. 2, 1895, vol. 28, p. 946, sec. 1; June 5, 1920, vol. 41, p. 897, sec. 1*) 40,510.00 22,435.00

NOTE.—For explanation of this estimate see Appendix L.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Commissioner ..... per annum	$3,000.00		1
Secretary and superintendent ..... do	3,000.00		1
Director ..... do	4,000.00	1	1
Clerk ..... do	1,200.00	1	1
Range rider ..... do	1,200.00	1	1
Wages:			
Miscellaneous and temporary labor—			
$2.50 to $1 per diem		26	26
$55 to $45 per month		2	2
		31	33
Salaries		$6,400.00	$6,810.00
Wages		12,500.00	13,077.87
OTHER OBJECTS OF EXPENDITURE			
Stationery, printing, and office supplies		60.00	56.94
Equipment, materials, and supplies		4,500.00	4,508.66
Passenger-carrying vehicle—purchase, maintenance, operation, and repairs [1]		750.00	751.01
Building a hotel		15,000.00	
Traveling expense		100.00	17.10
Miscellaneous items		200.00	213.42
Total		40,510.00	25,435.00

[1] This automobile is used by the director of the park in keeping in touch with the numerous properties, interests, and activities of the park, covering about 3,600 acres of land and traversed by 27 miles of roads.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Vicksburg National Military Park—		
For continuing the establishment of the park; compensation of civilian commissioners; clerical and other services, labor, iron gun carriages, mounting of siege guns, memorials, monuments, markers, and historical tablets giving historical facts, compiled without praise and without censure; maps, surveys, roads, bridges, restoration of earth works, purchase of lands, purchase and transportation of supplies and materials; *for the purchase, maintenance, repair, and operation of one motor-propelled passenger-carrying vehicle;* and other necessary expenses (*acts Feb. 21, 1899, vol. 30, pp. 841-843, secs. 1-8; June 5, 1920, vol. 41, p. 897, sec. 1*)	$30,000.00	$30,000.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Commissioners	per annum	2	3
Engineer and clerk	do	1	1
Foreman	do	1	2
Artisan	do	1	2
Wages:			
Laborers, each with wagon and team	per diem	2	3
Laborers, each with mule and cart	do	4	4
Laborers	do	10	10
Do	do	2	2
Salaries		$12,240.00	$13,674.33
Wages		12,264.00	11,834.62
OTHER OBJECTS OF EXPENDITURE.			
Purchase, maintenance, repair, and operation of one motor-propelled passenger-carrying vehicle		2,500.00	
Equipment, materials, and supplies		2,646.00	4,164.47
Stationery, printing, and office supplies		250.00	262.68
Repairs		100.00	63.90
Total		30,000.00	30,000.00

Total, National Military Parks	188,135.00	176,635.
BUILDINGS AND GROUNDS IN AND AROUND WASHINGTON.		
ENGINEER DEPARTMENT.		
Improvement and Care of Public Grounds, District of Columbia—		
For improvement and maintenance of grounds south of Executive Mansion (*acts Mar. 2, 1867, vol. 14, p. 466, sec. 2; Mar. 29, 1867, vol. 15, p. 9, sec. 7; July 1, 1898, vol. 30, p. 570, secs. 1-7; June 5, 1920, vol. 41, p. 897, sec. 1*)	$4,000.00	
For ordinary care of greenhouses and nursery (*same acts*)	2,000.00	
For repair and reconstruction of the greenhouses at the nursery (*same acts*)	3,000.00	
For ordinary care of Lafayette Park (*same acts*)	2,000.00	
For constructing new drains, catch basins, and walks in Lafayette Park (submitted)	10,000.00	
For *improvement* and ordinary care of Franklin Park (*acts Mar. 2, 1867, vol. 14, p. 466, sec. 2; Mar. 29, 1867, vol. 15, p. 9, sec. 7; July 1, 1898, vol. 30, p. 570, secs. 1-7; June 5, 1920, vol. 41, p. 897, sec. 1*)	1,500.00	
For improvement and ordinary care of Lincoln Park (*same acts*)	2,000.00	
For care and improvement of Monument Grounds and annex (*same acts*)	7,030.00	
For improvement, care, and maintenance of Garfield Park (*same acts*)	2,500.00	
For construction and repair of post-and-chain fences; repair of high iron fences; constructing stone coping about reservations; painting watchmen's lodges, iron fences, vases, lamps, and lamp-posts; repairing and extending water pipes and purchase of apparatus for cleaning them; hose; manure, and hauling same; removing snow and ice; purchase and repair of seats and tools; trees, tree and plant stakes, labels, lime, whitewashing, and stock for nursery, flowerpots, twine, baskets, wire, splints, and moss, to be purchased by contract or otherwise, as the Secretary of War may determine; care, construction, and repair of fountains; abating nuisances; cleaning statues and repairing pedestals (*same acts*)	18,550.00	
For improvement, care, and maintenance of various reservations, including maintenance, repair, exchange, and operation of three motor-propelled passenger-carrying vehicles, to be used only for official purposes, and the purchase, operation, maintenance, repair, and exchange of motor cycles for division foremen (*same acts*)	35,000.00	
For improvement, care, and maintenance of Smithsonian Grounds (*same acts*)	4,000.00	
For restoring grounds around the new temporary office building in the Smithsonian Grounds, on the west side of Seventh Street (submitted)	7,000.00	
For improvement and maintenance of Judiciary Park (increase of $1,000 submitted) (*acts Mar. 2, 1867, vol. 14, p. 466, sec. 2, Mar. 29, 1867, vol. 15, p. 9, sec. 7; July 1, 1898, vol. 30, p. 570, secs. 1-7; June 5, 1920, vol. 41, p. 898, sec. 1*)	3,500.00	
For constructing new walks in Judiciary Park in the area between E and F Streets (submitted)	10,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
provement and Care of Public Grounds, District of Columbia—Continued.			
For laying cement and other walks in various reservations *(acts Mar. 2, 1867, vol. 14, p. 466, sec. 2; Mar. 29, 1867, vol. 15, p. 9, sec. 7; July 1, 1898, vol. 30, p. 570, secs. 1-7; June 5, 1920, vol. 41, p. 898, sec. 1)*	$3,500.00		
For broken-stone road covering for parks *(same acts)*	10,000.00		
For curbing, coping, and flagging for park roads and walks *(same acts)*	2,000.00		
For care and improvement of Rock Creek Park and the Piney Branch Parkway, exclusive of building for superintendent's residence, and including personal services in the District of Columbia (increase of $45,000, submitted) *(same acts)*	75,000.00		
For improvement, care, and maintenance of West Potomac Park, including grading, soiling, seeding, planting, and constructing paths (increase of $10,000, submitted) *(same acts)*	50,000.00		
For oiling or otherwise treating macadam roads *(same acts)*	8,000.00		
For care and improvement of East Potomac Park *(same acts)*	50,000.00		
For care, maintenance, and improvement of Montrose Park *(same acts)*	5,000.00		
For placing and maintaining special portions of the parks in condition for outdoor sports (increase of $5,000, submitted) *(same acts)*	20,000.00		
For improvement, care, and maintenance of Meridian Hill Park (increase of $135,000, submitted) *(same acts)*	165,000.00		
For care and maintenance of Willow Tree Park	1,500.00		
For care of the center parking on Maryland Avenue NE	1,000.00		
For operation, care, repair, and maintenance of the pumps which operate the three fountains on the Union Station Plaza *(same acts)*	4,000.00		
To provide for the increased cost in park maintenance (increase of $25,000 submitted) *(same acts)*	100,000.00		
For care of the center parking in Pennsylvania Avenue, between Second and Seventeenth Streets SE. *(same acts)*	2,500.00		
For purification of waters of the Tidal Basin, and care, maintenance, and operation of the bathhouse and beach *(same acts)*	15,000.00		
For construction of an extension to the beach at the Tidal Basin Bathing Beach (increase of $5,000, submitted) *(same acts)*	25,000.00		
For *maintenance and operation* of a ferry line from the vicinity of Seventh and Water Streets to East Potomac Park *(same acts)*	7,000.00		
For cement walks in grounds south of Executive Mansion (increase of $5,000, submitted) *(same acts)*	10,000.00		
For tool shed and store yard in grounds south of Executive Mansion (submitted)	1,000.00		
For constructing roads, walks, sewers, and water supply in Seaton Park (submitted)	30,000.00		
For care and maintenance of Mount Vernon Park (submitted)	1,000.00		
For construction of roads and walks surrounding the Lincoln Memorial and roads and walks leading thereto from existing improved roads (submitted)	110,000.00		
For the construction of a sea wall along the water front between Easby's Point and the foot of New Hampshire Avenue, including the grading and filling incident thereto (submitted).	120,000.00		
		$928,550.00	$443,550.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Clerks, per annum	$1,700.00	1	1
Do, do	1,400.00	2	2
Do, do	1,200.00	2	2
Clerk, do	960.00	1	1
Architect (part), do	3,600.00	1	1
Junior engineer (part), do	3,000.00	1	1
Junior engineer, do	1,800.00	1	
Do, do	1,680.00	1	1
Do, do	1,560.00		1
Landscape designer, do	1,800.00	1	1
Wages:			
Inspector, per month	100.00	1	1
Telephone operator, do	60.00	1	1
Charwoman, do	20.00	1	1
Chauffeur, do	80.00	1	
Do, do	75.00		1
Chauffeur (part), do	80.00	1	
Do, do	75.00		1
Chauffeurs, do	70.00	2	2
Division foreman (part), do	135.00	1	
Division foreman, do	125.00		1
Foreman, do	130.00	1	
Do, do	120.00		1
Do, do	120.00	1	
Do, do	110.00		1
Do, do	110.00	1	
Do, do	100.00		1
Do, do	85.00	1	
Do, do	80.00		1
Foreman of laborers, do	120.00	1	
Do, do	110.00		1
Plumber, do	100.00	1	
Assistant plumber, do	90.00		1
Do, do	110.00	1	
Do, do	100.00		1
Grounds keeper, do	130.00	1	
Do, do	110.00		1
Do, do	100.00	1	
Topographical draftsman, do	125.00	1	1
Master, do	125.00	1	
Do, do	115.00		1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Improvement and Care of Public Grounds, District of Columbia—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Wages—Continued.		*Number.*	*Number.*
Marine engineer	per month	$145.00	1	
Do	do	115.00		1
Mate	do	100.00	1	
Do	do	90.00		1
Engineman	do	83.33	1	
Carpenter	do	105.00	1	1
Foreman blacksmith (part)	do	135.00	1	
Do	do	125.00		1
Blacksmith's helper (part)	do	115.00	1	
Do	do	105.00		1
Custodian	do	95.00	1	1
Fireman	do	60.00	1	
Skilled labor	do	80.00	1	
Do	do	75.00		1
Architectural draftsman	per hour	1.25	1	1
Do	do	1.00	1	1
Do	do	.65	1	
Steam engineer	per diem	4.24	1	
Do	do	3.68		1
Assistant plumber	do	3.74	1	
Do	do	3.52		1
Gardener	do	3.60	1	
Do	do	3.68		1
Miscellaneous and temporary labor at $6 to $2.48	do			
		45	41
Salaries		$16,140.00	$16,140.00
Wages		302,000.00	202,682.84
OTHER OBJECTS OF EXPENDITURE.			
Materials and supplies		120,000.00	60,719.19
Equipment and repairs		94,000.00	34,156.57
Telephone service		200.00	186.02
Transportation		5,000.00	4,066.63
Contract work		391,210.00	37,302.71
Total		928,550.00	355,255.96

Improvement and Care of Public Grounds—

For improvement, care and maintenance of grounds of executive departments (*acts Mar. 2, 1867, vol. 14, p. 466, sec. 2; Mar. 29, 1867, vol. 15, p. 9, sec. 7; June 5, 1920, vol. 41, p. 899, sec. 1*)	$1,000.00	
For such trees, shrubs, plants, fertilizers, and skilled labor for the grounds of the Library of Congress as may be requested by the Superintendent of the Library Building (*same acts*)	1,000.00	
For such trees, shrubs, plants, fertilizers, and skilled labor for the grounds of the Capitol and the Senate and House Office Buildings as may be requested by the Superintendent of the Capitol Building (*same acts*)	4,000.00	
For improvement and maintenance of Executive Mansion Grounds (within iron fence) (*same acts*)	5,000.00	
For constructing new iron fence in grounds of White House, between the house and the south lawn area (submitted)	4,000.00	
For the employment of an engineer by the officer in charge of Public Buildings and Grounds (*acts Mar. 2, 1867, vol. 14, p. 466, sec. 2; Mar. 29, 1867, vol. 15, p. 9, sec. 7; June 5, 1920, vol. 41, p. 899, sec. 1*)	2,400.00	
For purchase and repair of machinery and tools for shops at nursery, and for the repair of shops and storehouses (*same acts*)	1,000.00	
		$18,400.00	$15,900.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Engineer	per annum	$2,400.00	1	1
Wages:				
Foreman blacksmith (part time)	per month	135.00	1	0
Foreman blacksmith (part time)	do	125.00	0	1
Carpenter (part time)	do	125.00	0	1
Foreman, gardeners and miscellaneous labor (part time) at $6 to $2.48 per diem.				
		2	3
Salaries		$2,400.00	$2,400.00
Wages		8,000.00	7,987.42
OTHER OBJECTS OF EXPENDITURE.			
Materials and supplies		2,920.00	2,391.50
Equipment		1,000.00	969.31
Telephone		80.00	78.78
Contract work		4,000.00	1,400.00
Total		18,400.00	15,227.01

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
pairs, Fuel, etc., Executive Mansion—			
For ordinary care, repair, and refurnishing of Executive Mansion, and for purchase, maintenance, and driving of horses and vehicles for official purposes, to be expended by contract or otherwise, as the President may determine (increase of $5,000 submitted) (*acts Mar. 2, 1867, vol. 14, p. 466, sec. 2; Mar. 29, 1867, vol. 15, p. 9, sec. 7; June 5, 1920, vol. 41, p. 899, sec. 1*)	$50,000.00		
For fuel for the Executive Mansion and greenhouses (increase of $1,500 submitted) (*same acts*)	9,500.00		
For care and maintenance of greenhouses, Executive Mansion (*same acts*)	9,000.00		
For repairs to greenhouses, Executive Mansion (*same acts*)	3,000.00		
For reconstructing one greenhouse, Executive Mansion (increase of $2,000 submitted) (*same acts*)	6,000.00		
		$77,500.00	$69,000.00

Employees.	Rate per month.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Housekeeper	$115.00	1	1
Wages:			
Engineman (part time)	135.00	1	
Do	125.00		1
Carpenter (part time)	135.00	1	
Do	125.00		1
Cooks, at $50 and $80			2
Cooks	80.00	2	
Footmen	75.00	4	4
Butlers, at $60 and $70		2	2
Pantryman	55.00	1	1
Maids, at $31.25 to $35		3	3
House cleaners, at $20 to $75		5	5
Kitchen maids, at $40 and $45		3	2
Laundresses, at $25 to $40		3	3
Chauffeur (part)	80.00	1	
Do	75.00		1
Gardeners, at $75 to $120		8	
Gardeners, at $70 to $110			8
Fireman	80.00	1	1
Miscellaneous and temporary labor, at $6 to $1.25 per day			
		36	35
Salaries		$1,380.00	$1,380.00
Wages		35,000.00	34,038.41
OTHER OBJECTS OF EXPENDITURE.			
Materials and equipment		10,000.00	5,267.70
Repairs		9,000.00	5,892.61
Supplies		6,000.00	4,250.22
Furniture and furnishings		6,000.00	3,910.82
Fuel		9,500.00	8,500.00
Transportation		200.00	135.00
Miscellaneous items		420.00	471.35
Total		77,500.00	63,846.11

ghting, etc., Executive Mansion, etc.—
For lighting the Executive Mansion, grounds, and greenhouses, including all necessary expenses of installation, maintenance, and repair (*acts Mar. 2, 1867, vol. 14, p. 466, sec. 2; Mar. 29, 1867, vol. 15, p. 9, sec. 7; June 5, 1920, vol. 41, p. 899, sec. 1*) 8,600.00 8,600.00

Employees.	Rate per month.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Electrician	$135.00	1	
Do	125.00		1
Engineman (part time)	135.00	1	
Do	125.00		1
Carpenter	135.00	1	
Do	125.00		1
		3	3
Miscellaneous and temporary labor, at $2.48 to $3.76 per diem, wages		$2,000.00	$1,926.65
OTHER OBJECTS OF EXPENDITURE.			
Materials and equipment		3,000.00	2,829.47
Lighting		3,600.00	3,487.90
Total		8,600.00	8,244.02

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriat for the fiscal y ending June 1921.
Lighting Public Grounds, District of Columbia—			
For lighting the public grounds, watchman's lodges, offices, and greenhouses at the propagating gardens, including all necessary expenses of installation, maintenance, and repair (*acts Mar. 2, 1867, vol. 14, p. 466, sec. 2; Mar. 29, 1867, vol. 15, p. 9, sec. 7; June 5, 1920, vol. 41, p. 899, sec. 1*)	$38,000.00		
For heating offices, watchman's lodges, and greenhouses at the propagating gardens (*same acts*)	6,000.00		
		$44,000.00	$28,500.

Employees.	Rate per month.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Blacksmith's helper (part time)	$115.00	1	
Do	105.00		1
Foreman (part time)	100.00		1
Do	110.00	1	
		2	2
Miscellaneous and temporary labor, at $2.48 to $3.76 per diem, wages		$500.00	$455.10
OTHER OBJECTS OF EXPENDITURE.			
Materials and equipment		1,500.00	1,477.88
Lighting		36,000.00	20,377.16
Fuel		6,000.00	4,995.95
Total		44,000.00	27,306.09

Telegraph to Connect the Capitol with the Departments and Government Printing Office—			
For care and repair of existing lines (*acts Mar. 3, 1873, vol. 17, p. 519, sec. 1; Feb. 4, 1874, vol. 18, p. 14, sec. 1; June 5, 1920, vol. 41, p. 899, sec. 1*)		500.00	500.

Employees.	Rate per month.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Foreman (part time)	$110.00	1	
Do	100.00		1
Miscellaneous and temporary labor, at $2.48 to $3.76 per diem, wages	450.00		$449.06
OTHER OBJECTS OF EXPENDITURE.			
Materials	50.00		50.94
Total	500.00		500.00

Care and Maintenance of Washington Monument—			
For custodian (increase of $200 submitted) (*acts Oct. 2, 1888, vol. 25, p. 533, sec. 1; June 5, 1920, vol. 41, p. 899, sec. 1*)	1,400.00		
For steam engineer (increase of $240 submitted) (*same acts*)	1,200.00		
For assistant steam engineer (increase of $240 submitted) (*same acts*)	1,080.00		
For fireman (increase of $180 submitted) (*same acts*)	840.00		
For assistant fireman (increase of $180 submitted) (*same acts*)	840.00		
For conductor of elevator car (increase of $120 submitted) (*same acts*)	1,020.00		
For attendants:			
One on floor (increase of $120 submitted) (*same acts*)	840.00		
One on top floor (increase of $120 submitted) (*same acts*)	840.00		
For three night and day watchmen, at $960 each (increase of $240 each submitted) (*same acts*)	2,880.00		
For fuel, lights, oil, waste, packing, tools, matches, paints, brushes, brooms, lanterns, rope, nails, screws, lead, electric lights, heating apparatus, oil stoves for elevator car and upper and lower floors, repairs to engines, boilers, dynamos, elevator, and repairs of all kinds, connected with the monument and machinery, and purchase of all necessary articles for keeping the Monument, machinery, elevator, and electric plant in good order (increase of $1,000 submitted) (*same acts*)	5,500.00		
For extra services of employees and for additional supplies and materials to provide for the opening of the Monument to the public on Sundays and legal holidays (increase of $700 submitted) (*same acts*)	3,200.00		
		19,640.00	15,820.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

e and Maintenance of Washington Monument—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Custodian	per annum	$1,200.00	1
Do	do	1,400.00	1
Wages:			
Steam engineer	do	960.00	1
Do	do	1,200.00	1
Assistant steam engineer	do	840.00	1
Do	do	1,080.00	1
Conductor of elevator car	do	900.00	1
Do	do	1,020.00	1
Watchmen	do	720.00	3
Do	do	960.00	3
Floor men	do	720.00	2
Do	do	840.00	2
Firemen	do	660.00	2
Do	do	840.00	1
Assistant fireman	do	840.00	1
Custodian	per diem	4.80	1
Do	do	5.47	1
Steam engineer	do	4.00	1
Do	do	4.80	1
Assistant steam engineer	do	3.60	1
Do	do	4.40	1
Conductor of elevator car	do	3.80	1
Do	do	4.60	1
Floor men	do	3.20	2
Do	do	4.00	2
Firemen	do	3.00	2
Do	do	3.60	2
Miscellaneous and temporary labor	do	2.48 to 3.76	
		19	19
Salaries		$1,400.00	$1,200.00
Wages		12,200.00	9,758.04
OTHER OBJECTS OF EXPENDITURE.			
Materials and equipment		2,600.00	1,368.84
Fuel		3,400.00	2,879.34
Miscellaneous		40.00	10.00
Total		19,640.00	15,216.22

pairs to Building Where Abraham Lincoln Died—

For painting and miscellaneous repairs (*acts June 11, 1896, vol. 29, p. 439, sec. 1; June 5, 1920, vol. 41, p. 900, sec. 1*) $200.00

Replacing boiler used in heating the building where Abraham Lincoln died (submitted) 500.00

$700.00 | $200.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Repairs	$200.00	$144.50
New boiler installed	500.00	
Total	700.00	144.50

provements, Birthplace of Washington, Wakefield, Va.—

For repairs to fences and cleaning up and maintaining grounds about the monument (*acts Mar. 4, 1907, vol. 34, p. 1344, sec. 1; June 5, 1920, vol. 41, p. 900, sec. 1*) ..... 100.00 | 100.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Repairs	$100.00	$37.96

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Care and Maintenance, Lincoln Memorial—			
Custodian (increase of $200 submitted) (*acts July 19, 1919, vol. 41, p. 188, sec. 1; June 5, 1920, vol. 41, p. 900, sec. 1*)	$1,400.00		
Three watchmen, at $960 each (increase of $240 each submitted) (*same acts*)	2,880.00		
Laborer (increase of $180 submitted) (*same acts*)	840.00		
Two laborers, at $840 each (*submitted*)	1,680.00		
Heat, light, miscellaneous labor, and supplies (increase of $3,000 submitted) (*acts July 19, 1919, vol. 41, p. 188, sec. 1; June 5, 1920, vol. 41, p. 900, sec. 1*)	5,000.00		
For extra services of employees and for additional supplies and materials to provide for opening the Lincoln Memorial to the public on Sundays and legal holidays (submitted)	2,000.00		
		$13,800.00	$6,020.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Custodian	per annum	$1,200.00	1
Do	do	1,400.00	1	
Do	per diem	5.17	1	
Wages:			
Watchmen	per annum	720.00	1
Do	do	960.00	3	
Do	per diem	4.00	3	
Laborers	per annum	660.00	1
Do	do	840.00	3	
Do	per diem	3.60	3	
		14	3
Miscellaneous and temporary labor at $2.48 to $6 per diem			
Salaries		$1,400.00	[1] $600.00
Wages		9,950.00	[1] 956.14
OTHER OBJECTS OF EXPENDITURE.			
Fuel		1,200.00	[1] 958.59
Light and miscellaneous		250.00	[1] 42.00
Materials and supplies		1,000.00	[1] 665.11
Total		13,800.00	3,221.84

[1] One-half year.

Reflecting Pool, West Potomac Park—

For continuing the construction of a reflecting pool in West Potomac Park, *to be immediately available and to remain available until expended* (increase of $216,000 submitted) (*acts July 19, 1919, vol. 41, p. 188, sec. 1; June 5, 1920, vol. 41, p. 900, sec. 1*) 300,000.00 84,000

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Assistant engineer (part)	per annum	$3,000.00	1
Junior engineer (part time)	do	3,000.00	1	
Do	per month	140.00	1	
Do	do	130.00	1
Topographical draftsman	do	125.00	1	1
Inspector	do	105.00	1	1
Wages:			
Surveyor	do	140.00	1	
Do	do	125.00	1
Miscellaneous and temporary labor, at $3.76 to $2.48 per diem		5	5
Salaries		$2,760.00	$2,873.06
Wages		3,680.00	7,172.14
Materials and equipment		600.00	575.84
Miscellaneous		100.00	72.14
Contract work		292,860.00	156,356.00
Total		300,000.00	167,049.18

Total, Buildings and Grounds in and around Washington	1,411,790.00	672,190

RIVERS AND HARBORS.

Harbor at Portland, Me.—

Continuing improvement (*act Aug. 8, 1917, vol. 40, p. 250, sec. 1*) 100,000.00

Harbor at Newburyport, Mass.—

For maintenance (*act July 27, 1916, vol. 39, p. 391, sec. 1*) 2,000.00

Harbor at Boston, Mass.—

For maintenance (*act Mar. 2, 1919, vol. 40, p. 1275, sec. 1*) 40,000.00

Pollock Rip Shoals, Harbor of Refuge at Nantucket, New Bedford and Fairhaven Harbors, Fall River Harbor, and Taunton River, Mass.—

Continuing improvement of Pollock Rip Shoals (*act Mar. 2, 1919, vol. 40, p. 1275, sec. 1*) .. 300,000.00

Continuing improvement and for maintenance of harbor of refuge at Nantucket, Mass. (*same act*) 60,000.00

For maintenance of harbor at New Bedford and Fairhaven, Mass. (*same act*) 20,000.00

380,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
vidence River and Harbor, Pawtucket River, Newport Harbor, Harbors of Refuge at Point Judith and Block Island, Entrance to Point Judith Pond, and Great Salt Pond, Block Island, R. I.—			
Completing improvement of Providence River and Harbor, R. I. (*act Mar. 2, 1919, vol. 40, p. 1275, sec. 1*)		$505,000.00	
rbors at Stonington and New London and Mystic and Thames Rivers, Conn., and Pawtucket River, R. I. and Conn.—			
Continuing improvement and for maintenance of Pawtucket River, R. I. and Conn. (*act July 18, 1918, vol. 40, p. 905, sec. 1*)		18,000.00	
nnecticut River, Conn.—			
Continuing improvement and for maintenance below Hartford, Conn. (*act Mar. 2, 1919, vol. 40, p. 1276, sec. 1*)		93,000.00	
rbors at Duck Island, Branford, New Haven, Milford, Bridgeport, Southport, Norwalk, Five Mile River, Stamford, and Greenwich, Westport Harbor, and Saugatuck River, Breakwaters at New Haven, and Housatonic River, Conn.—			
For maintenance of New Haven Harbor, Conn. (*act Mar. 2, 1919. vol. 40, p. 1276, sec. 1*)	$35,000.00		
For maintenance of improvement of Milford Harbor, Conn. (*same act*)	14,000.00		
For maintenance of improvement of Housatonic River, Conn. (*same act*)	16,000.00		
Continuing improvement and for maintenance of Bridgeport Harbor, Conn. (*same act*)	165,000.00		
Continuing improvement of Stamford Harbor, Conn. (*same act*)	132,000.00		
Completing improvement of Greenwich Harbor, Conn. (*same act*)	14,000.00		
		376,000.00	
w York Harbor, N. Y.—			
For maintenance of improvement of main entrance channels (*act Mar. 2, 1919, vol. 40, p. 1276, sec. 1*)	250,000.00		
For continuing improvement of Upper Bay Channel (*same act*)	300,000.00		
For continuing improvement of Hudson River Channel (*same act*)	750,000.00		
For completing improvement of channel between Staten Island and Hoffman and Swinburne Islands (*same act*)	50,000.00		
		1,350,000.00	
annel in Gowanus Bay, N. Y.—			
For continuing improvement of Bay Ridge and Red Hook Channels (*act July 27, 1916, vol. 39, p. 392, sec. 1*)		150,000.00	
st River, N. Y.—			
For continuing improvement (*act Mar. 2, 1919, vol. 40, p. 1276, sec. 1*)		4,200,000.00	
wtown Creek, N. Y.—			
For continuing improvement (*act Mar. 2, 1919, vol. 40, p. 1276, sec. 1*)		100,000.00	
rbors at Burlington, Vt., Plattsburg and Port Henry, N. Y., and Narrows of Lake Champlain, N. Y. and Vt.—			
For maintenance of harbor at Burlington, Vt. (*act July 18, 1918, vol. 40, p. 905, sec. 1*)		100,000.00	
ssaic River, N. J.—			
For maintenance of 20-foot channel (*act July 27, 1916, vol. 39, p. 393, sec. 1*)		20,000.00	
yport and Shoal Harbors, Woodbridge, Chcsequake, Matawan, and Compton Creeks, Elizabeth, Raritan, South, and Shrewsbury Rivers, and Raritan Bay, N. J.—			
For maintenance of improvement of Woodbridge Creek, N. J. (*act Mar. 2, 1919, vol. 40, p. 1276, sec. 1*)	9,000.00		
For maintenance of improvement of Raritan Bay, N. J. (*same act*)	40,000.00		
For continuing improvement of Raritan River, N. J. (*same act*)	100,000.00		
For maintenance of improvement of Keyport Harbor, N. J. (*same act*)	20,000.00		
For maintenance of improvement of Shoal Harbor and Compton Creek, N. J. (*same act*)	15,000.00		
For continuing improvement of Shrewsbury River, N. J. (*same act*)	100,000.00		
		284,000.00	
laware River, Pa. and N. J.—			
For maintenance of improvement from Philadelphia, Pa., to upper railroad bridge, Trenton, N. J. (*act Mar. 2, 1919, vol. 40, p. 1276, sec. 1*)	25,000.00		
Continuing improvement and for maintenance from Allegheny Avenue, Philadelphia, to the sea (*same act*)	3,800,000.00		
		3,825,000.00	
rbor of Refuge, Delaware Bay, Del.—			
For maintenance (*act Feb. 27, 1911, vol. 36, p. 936, sec. 1*)		32,340.00	
oper, Salem, Cohansey, and Maurice Rivers, Woodbury, Mantua, Raccoon, Oldmans, and Alloway Creeks, N. J.—			
For maintenance of improvement of Cooper River, N. J. (*act Mar. 2, 1919, vol. 40, p. 1277, sec. 1*)	10,000.00		
For maintenance of improvement of Woodbury Creek, N. J. (*same act*)	6,000.00		
For maintenance of improvement of Mantua Creek, N. J. (*same act*)	5,000.00		
For maintenance of improvement of Raccoon Creek, N. J. (*same act*)	5,000.00		
For maintenance of improvement of Salem River, N. J. (*same act*)	10,000.00		
For maintenance of improvement of Cohansey River, N. J. (*same act*)	5,000.00		
For continuing improvement and for maintenance of Maurice River, N. J. (*same act*)	25,000.00		
		66,000.00	
old Spring and Absecon Inlets, Absccon and Tuckerton Creeks, and Toms River, N. J.—			
For maintenance of improvement of Cold Spring Inlet, N. J. (*act Mar. 2, 1919, vol. 40, p. 1277, sec. 1*)	80,000.00		
For maintenance of improvement of Absecon Inlet, N. J. (*same act*)	105,000.00		
For maintenance of improvement of Absecon Creek, N. J. (*same act*)	3,200.00		
For maintenance of improvement of Tuckerton Creek, N. J. (*same act*)	10,000.00		
		198,200.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Harbor at Wilmington, Del.—			
For maintenance of Wilmington Harbor, Del. (*act Mar 2, 1919, vol. 40, p. 1277, sec. 1*)		$105,000.00	
Inland Waterway from Delaware River to Chesapeake Bay, Del. and Md.—			
Continuing improvement (*act Mar. 2, 1919, vol. 40, p. 1277, sec. 1*)		2,500,000.00	
Appoquinimink, Smyrna, Leipsic, Little, St. Jones, Murderkill, Mispillion, and Broadkill Rivers, Del.—			
For maintenance of improvement of Appoquinimink River, Del. (*act Mar. 2, 1919, vol. 40, p. 1277, sec. 1*)	$5,000.00		
For continuing improvement and for maintenance of Smyrna River, Del. (*same act*)	25,000.00		
For maintenance of improvement of Leipsic River, Del. (*same act*)	5,000.00		
For maintenance of improvement of Little River, Del (*same act*)	5,000.00		
For continuing improvement and for maintenance of St. Jones River, Del. (*same act*)	30,000.00		
For maintenance of improvement of Murderkill River, Del. (*same act*)	15,000.00		
For continuing improvement and for maintenance of Mispillion River, Del. (*same act*)	25,000.00		
For maintenance of improvement of Broadkill River, Del. (*same act*)	25,000.00		
		135,000.00	
Inland Waterway between Rehoboth Bay and Delaware Bay, Del.—			
Continuing improvement and for maintenance (*act Aug. 8, 1917, vol. 40, p. 252, sec. 1*)		50,000.00	
Waterway from Chincoteague Bay, Va., to Delaware Bay, Del.—			
For maintenance (*act Mar. 2, 1919, vol. 40, p. 1277, sec. 1*)		1,500.00	
Waterway on the Coast of Virginia—			
For maintenance (*act July 18, 1918, vol. 40, p. 905, sec. 1*)		2,000.00	
Harbor at Baltimore, Md.—			
For continuing improvement and for maintenance (*act July 18, 1918, vol. 40, p. 905, sec. 1*)		456,000.00	
Harbors at Rockhall, Queenstown, Claiborne, Tilghman Island, Cambridge, and Crisfield, Elk and Little Elk, Chester, Corsica, Choptank, Tuckahoe, Warwick, La Trappe, Tred Avon, Wicomico, Manokin, and Pocomoke Rivers, Slaughter, Tyaskin, and Broad Creeks, Twitch Cove and Big Thoroughfare River, and Lower Thoroughfare, Deal Island, Md., Nanticoke River, Del. and Md., and Broad Creek River, Del.—			
For maintenance (*act Mar. 2, 1919, vol. 40, p. 1277, sec. 1*)		58,400.00	
Potomac and Anacostia Rivers, D. C., Occoquan, Aquia, Upper Machodoc, and Nomini Creeks, Va.—			
For maintenance of improvement of Potomac River at Washington, D. C., (*act Mar. 2, 1919, vol. 40, p. 1277, sec. 1*)	30,000.00		
For maintenance of improvement of Occoquan Creek, Va. (*same act*)	4,500.00		
		34,500.00	
Rappahannock, Mattaponi, and Pamunkey Rivers, Urbana Creek, and Milford Haven Harbor, Va.—			
For maintenance of improvement of Rappahannock River, Va. (*act Mar. 2, 1919, vol. 40, p. 1278, sec. 1*)	10,000.00		
For maintenance of improvement of Pamunkey River, Va. (*same act*)	3,000.00		
		13,000.00	
Harbor at Norfolk, Va.—			
Continuing improvement and for maintenance of Norfolk Harbor, Va., including channel to the navy yard (*act Mar. 2, 1919, vol. 40, p. 1278, sec. 1*)	1,050,000.00		
Continuing improvement of Thimble Shoal Channel, Va. (*same act*)	500,000.00		
		1,550,000.00	
James, Nansemond, Pagan, and Appomattox Rivers, Va.—			
For maintenance of improvement of Appomattox River, Va. (*act Mar. 2, 1919, vol. 40, p. 1278, sec. 1*)	50,000.00		
For completing improvement of Pagan River, Va. (*same act*)	25,000.00		
For maintenance of improvement of Nansemond River, Va. (*same act*)	10,000.00		
		85,000.00	
Onancock River, Va.—			
For maintenance (*act Mar. 4, 1913, vol. 37, p. 807, sec. 1*)		15,000.00	
Inland Waterway from Norfolk, Va., to Beaufort Inlet, N. C.—			
For maintenance of improvement (*act Mar. 2, 1919, vol. 40, p. 1278, sec. 1*)		50,000.00	
Manteo Bay, Scuppernong, Pamlico, Tar, South, Bay, Neuse, and Trent Rivers, Fishing, Contentnea, Swift, and Smith Creeks, and Waterway connecting Swan Quarter Bay with Deep Bay, N. C.—			
For maintenance of improvement of Manteo (Shallowbag) Bay, N. C. (*act Mar. 2, 1919, vol. 40, p. 1278, sec. 1*)	4,500.00		
For maintenance of improvement of Pamlico and Tar Rivers, N. C. (*same act*)	8,500.00		
For maintenance of improvement of Neuse River, N. C. (*same act*)	15,500.00		
For maintenance of improvement of Swift Creek, N. C. (*same act*)	1,000.00		
For maintenance of improvement of Contentnea Creek, N. C. (*same act*)	1,800.00		
For maintenance of improvement of Trent River, N. C. (*same act*)	1,750.00		
		33,050.00	
Harbors at Beaufort and Morehead City, Beaufort Inlet, Waterway from Pamlico Sound to Beaufort Inlet, Waterway connecting Core Sound and Beaufort Harbor, and Waterway Beaufort to Jacksonville, N. C.—			
For maintenance of improvement of Beaufort Harbor, N. C. (*act Mar. 2, 1919, vol. 40, p. 1278, sec. 1*)	6,600.00		
For maintenance of improvement of Waterway connecting Core Sound and Beaufort Harbor, N. C. (*same act*)	2,500.00		
		9,100.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ortheast, Black, and Cape Fear Rivers, N. C.—			
For maintenance of improvement of Cape Fear River, N. C., at and below Wilmington (*act Mar. 2, 1919, vol. 40, p. 1278, sec. 1*)	$695,000.00		
For maintenance of improvement of Northeast (Cape Fear) River, N. C. (*same act*)	3,000.00		
For maintenance of improvement of Black River, N. C. (*same act*)	2,000.00		
		$700,000.00	
inyah Bay, Waccamaw, Little Peedee, and Great Peedee Rivers, S. C.—			
For maintenance of improvement of Waccamaw River, S. C. (*act July 18, 1918, vol. 40, p. 906, sec. 1*)	10,000.00		
For maintenance of improvement of Great Peedee River, S. C. (*same act*)	5,000.00		
		15,000.00	
aterway between Charleston and Winyah Bay, S. C.—			
Completing improvement and for maintenance (*act Mar. 2, 1919, vol. 40, p. 1278, sec 1*)		26,500.00	
arbor at Charleston, S. C.—			
Continuing improvement (*act July 18, 1918, vol. 40, p. 906, sec. 1*)		1,900,000.00	
appoo Cut, S. C.—			
For maintenance of improvement (*act Mar. 3, 1905, vol. 33, p. 1125, sec. 1*)		8,000.00	
intee, Waterce, and Congaree Rivers, S. C.—			
For maintenance of improvement of Santee River and Estherville-Minim Creek Canal (*act Aug. 8, 1917, vol. 40, p. 254, sec. 1*)		10,000.00	
avannah Harbor and River, Ga.—			
Continuing improvement and for maintenance of Savannah Harbor (*act Mar. 2, 1919, vol. 40, p. 1278, sec. 1*)	1,162,000.00		
For maintenance of improvement of Savannah River, below Augusta, Ga. (*same act*)	36,500.00		
		1,198,500.00	
aterway between Beaufort, S. C., and St. Johns River, Fla.—			
For maintenance of improvement (*act Mar. 2, 1919, vol. 40, p. 1278, sec. 1*)		85,500.00	
Harbors at Sapelo and Darien, Cowhead, and Satilla Rivers, Club, Plantation, and Fancy Bluff Creeks, Ga., and St. Marys River, Ga. and Fla.—			
For maintenance of improvement of Sapelo Harbor, Ga. (*act July 18, 1918, vol. 40, p. 906, sec. 1*)	6,000.00		
For maintenance of improvement of Darien Harbor, Ga. (*same act*)	6,000.00		
For maintenance of improvement of Satilla River, Ga. (*same act*)	2,500.00		
For maintenance of improvement of St. Marys River, Ga. and Fla. (*same act*)	15,500.00		
		30,000.00	
ltamaha, Oconee, and Ocmulgee Rivers, Ga.—			
For maintenance of improvement of Altamaha River, Ga. (*act Mar. 2, 1919, vol. 40, p. 1279, sec. 1*)	18,000.00		
For maintenance of improvement of Oconee River, Ga. (*same act*)	27,000.00		
For maintenance of improvement of Ocmulgee River, Ga. (*same act*)	41,000.00		
		86,000.00	
Harbor at Brunswick, Ga.—			
Continuing improvement and for maintenance (*act Mar. 2, 1919, vol. 40, p. 1279, sec. 1*)		200,000.00	
St. Johns River, Lake Crescent, and Dunns Creek, and Oklawaha River, Fla.—			
For continuing improvement and for maintenance of St. Johns River, Fla., Jacksonville to the ocean (*act Mar. 2, 1919, vol. 40, p. 1279, sec. 1*)	606,000.00		
For maintenance of improvement of St. Johns River, Fla., Jacksonville to Palatka (*same act*)	20,000.00		
For completing improvement and for maintenance of St. Johns River, Fla., Palatka to Lake Harney (*same act*)	65,000.00		
For continuing improvement and for maintenance of Oklawaha River, Fla. (*same act*)	100,000.00		
		791,000.00	
Indian River, St. Lucie Inlet, Miami Harbor, and Harbor at Key West, Fla.—			
For maintenance of improvement of Indian River, Fla. (*act July 18, 1918, vol. 40, p. 906, sec. 1*)	21,000.00		
For maintenance of improvement of harbor at Miami (Biscayne Bay), Fla. (*same act*)	25,000.00		
Completing improvement and for maintenance of Key West Harbor, Fla. (*same act*)	113,500.00		
		159,500.00	
Kissimmee, Caloosahatchee, Orange, Anclote, Crystal, Withlacoochee, and Suwannee Rivers, Charlotte Harbor, Sarasota Bay, and Clearwater Harbor, and Boca Ciega Bay, Fla.—			
For maintenance of improvement of Kissimmee River, Fla. (*act Mar. 2, 1919, vol. 40, p. 1279, sec. 1*)	11,000.00		
For mainetnance of improvement of Caloosahatchee River, Fla. (*same act*)	9,000.00		
For completing improvement of Sarasota Bay, Fla. (*same act*)	67,000.00		
For maintenance of improvement of Anclote River, Fla. (*same act*)	5,500.00		
		92,500.00	
Tampa and Hillsboro Bays, St. Petersburg Harbor, Hillsboro and Manatee Rivers, Fla.—			
Continuing improvement of Tampa and Hillsboro Bays, Fla. (*act July 18, 1918, vol. 40, p. 907, sec. 1*)		585,000.00	
Carrabelle Bar and Harbor, Apalachicola, St. Joseph and St. Andrews Bays, Apalachicola and Chipola Rivers, and Channel from Apalachicola River to St. Andrews Bay, Fla., Flint River, Ga., and Chattahoochee River, Ga. and Ala.—			
For maintenance of improvement of Apalachicola Bay, Fla. (*act Mar. 2, 1919, vol. 40, p. 1279, sec. 1*)	17,000.00		
Continuing improvement and for maintenance of improvement of Apalachicola River, the Cut-off, Lee Slough, and Lower Chipola River (*same act*)	17,000.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Carrabelle Bar and Harbor, etc.—Continued.			
For maintenance of improvement of Upper Chipola River, Fla., from Marianna to its mouth (*act Mar. 2, 1919, vol. 40, p. 1279, sec. 1*)	$8,000.00		
For continuing improvement and for maintenance of Flint River, Ga. (*same act*)	35,000.00		
For maintenance of improvement of Chattahoochee River, Ga. and Ala. (*same act*)	100,000.00		
For maintenance of improvement of channel from Apalachicola River to St. Andrews Bay, Fla. (*same act*)	18,000.00		
For maintenance of improvement of St. Andrews Bay, Fla. (*same act*)	86,360.00		
		$281,360.00	
Holmes and Blackwater Rivers, Fla., Choctawhatchee, Escambia, and Conecuh Rivers, Fla. and Ala., Narrows in Santa Rosa Sound, and Pensacola Harbor, Fla.—			
For maintenance of improvement of Choctawahtchee River, Fla. and Ala. (*act Mar. 2, 1919, vol. 40, p. 1279, sec. 1*)	10,800.00		
For maintenance of improvement of Holmes River, Fla. (*same act*)	4,000.00		
For maintenance of improvement of Narrows in Santa Rosa Sound, Fla. (*same act*)	1,800.00		
For maintenance of improvement of Blackwater River, Fla. (*same act*)	15,460.00		
For maintenance of improvement of Pensacola Harbor, Fla. (*same act*)	67,530.00		
		99,590.00	
Alabama River, Ala., and Coosa River, Ala. and Ga.—			
Continuing improvement and for maintenance of Alabama River, Ala. (*act Mar. 2, 1919, vol. 40, p. 1279, sec. 1*)	70,000.00		
Continuing improvement and for maintenance of Coosa River, Ga. and Ala. (*same act*)	40,000.00		
		110,000.00	
Harbor at Mobile, and Channel Connecting Mobile Bay and Mississippi Sound, Ala.—			
Continuing improvement and for maintenance of Mobile Harbor, Ala. (*act Mar. 2, 1919, vol. 40, p. 1279, sec. 1*)	423,000.00		
For maintenance of channel between Mobile Bay and Mississippi Sound, Ala. (*same act*)	15,000.00		
		438,000.00	
Black Warrior, Warrior, and Tombigbee Rivers, Ala.—			
Continuing improvement (*act Mar. 2, 1919, vol. 40, p. 1279, sec. 1*)		80,000.00	
Harbor at Pascagoula, Miss.—			
Continuing improvement and for maintenance (*act Mar. 2, 1919, vol. 40, p. 1279, sec. 1*)		187,000.00	
Harbor at Gulfport, Miss.—			
Continuing improvement and for maintenance (*act Mar. 2, 1919, vol. 40, p. 1280, sec. 1*)		187,000.00	
Pascagoula, Wolf, Jordan, Pearl, and East Pearl Rivers, and Biloxi Harbor, Miss.—			
For maintenance of improvement of Biloxi Harbor, Miss. (*act Mar. 2, 1919, vol. 40, p. 1280, sec. 1*)	10,000.00		
For maintenance of improvement of Wolf and Jordan Rivers, Miss. (*same act*)	10,000.00		
For maintenance of improvement of East Pearl River, Miss. (*same act*)	10,000.00		
		30,000.00	
Passes of Mississippi River—			
Continuing improvement and for maintenance of Southwest Pass (*act Mar. 2, 1919, vol. 40, p. 1280, sec. 1*)		3,140,000.00	
Lake Pontchartrain, Pass Manchac, Bogue Falia, Chefuncte, Ponchatoula, Natalbany, Blood, Tickfaw, and Amite Rivers, and Bayou Manchac, La.—			
For maintenance of improvement of Lake Pontchartrain, La. (*act Aug. 8, 1917, vol. 40, p. 256, sec. 1*)	3,200.00		
For maintenance of improvement of Chefuncte River and Bogue Falia, La. (*same act*)	3,500.00		
For maintenance of improvement of Amite River and Bayou Manchac, La. (*same act*)	3,000.00		
		9,700.00	
Bayous Lafourche, Terrebonne, Grossetete, Plaquemine, and Teche, La.—			
For maintenance of improvement of Bayou Plaquemine, Grand River, and Pigeon Bayous, La. (*act Mar. 2, 1919, vol. 40, p. 1280, sec. 1*)	20,000.00		
For maintenance of improvement of Bayou Grossetete, La. (*same act*)	5,000.00		
Continuing improvement of Bayou Teche, La. (*same act*)	107,500.00		
		132,500.00	
Atchafalaya River, La.—			
For maintenance of improvement (*act Mar. 2, 1919, vol. 40, p. 1280, sec. 1*)		60,000.00	
Waterway from Mississippi River to Sabine River, La.—			
Continuing improvement of intracostal waterway from Mississippi River to Bayou Teche, La. (*act Mar. 2, 1919, vol. 40, p. 1280, sec. 1*)	100,000.00		
Continuing improvement of intracoastal waterway, Franklin to Mermentau, La. (*same act*)	456,700.00		
Continuing improvement of intracoastal waterway, Mermentau River to Sabine River, La. and Tex. (*same act*)	612,000.00		
		1,168,700.00	
Bayous Vermilion, Nezpique des Cannes, Plaquemine Brule, and Queue de Tortue, Mermentau River, and Calcasieu River and Pass, La.—			
For maintenance of improvement of Bayou Vermilion, La. (*act Mar. 2, 1919, vol. 40, p. 1280, sec. 1*)	10,000.00		
For maintenance of improvement of Calcasieu River, La. (*same act*)	15,000.00		
		25,000.00	
Removing Water Hyacinth—			
For the removal of the water hyacinth from the navigable waters of the States of Alabama, Mississippi, Louisiana, and Texas, in so far as it is, or may become, an obstruction to navigation (*act Mar. 2, 1919, vol. 40, p. 1280, sec. 1*)		35,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
alveston Harbor, Galveston Channel, Port Bolivar Channel, Texas City Channel, and Houston Ship Channel, Tex.—			
For maintenance of improvement of Galveston Harbor, Tex. (*act Mar. 2, 1919, vol. 40, p. 1280, sec. 1*)	$355,000.00		
Continuing improvement and for maintenance of Galveston Channel, Tex. (*same act*)	850,000.00		
For maintenance of improvement of channel from Galveston Harbor to Texas City, Tex. (*same act*)	155,000.00		
For maintenance of improvement of channel to Port Bolivar, Tex. (*same act*)	60,000.00		
Continuing improvement and for maintenance of Houston Ship Channel, Tex. (*same act*)	1,530,000.00		
		$2,950,000.00	
nahuac Channel, Trinity River, Oyster and Clear Creeks, and Cedar, Chocolate, Turtle, Bastrop, Dickinson, Double, and East Bay Bayous, Tex.—			
For maintenance of improvement of Double Bayou, Tex (*act Aug. 8, 1917, vol. 40, p. 257, sec. 1*)	7,000.00		
For maintenance of improvement of Anahuac Channel, Tex. (*same act*)	8,300.00		
For maintenance of improvement of Clear Creek, Tex. (*same act*)	8,000.00		
		23,300.00	
Waterway from Galveston to Corpus Christi, and Channel from Pass Cavallo to Port Lavaca, Tex.—			
For maintenance of improvement of West Galveston Bay and Brazos River Canal, Tex. (*act Mar. 2, 1919, vol. 40, p. 1281, sec. 1*)	25,500.00		
For maintenance of improvement of channel between Brazos River and Matagorda Bay, Tex. (*same act*)	45,000.00		
For maintenance of improvement of channel from Pass Cavallo to Port Lavaca, Tex. (*same act*)	5,000.00		
For maintenance of improvement of channel from Pass Cavallo to Aransas Pass, Tex. (*same act*)	27,000.00		
For maintenance of improvement of channel from Aransas Pass to Corpus Christi, Tex. (*same act*)	86,250.00		
		188,750.00	
Harbor at Freeport, Tex.—			
Continuing improvement and for maintenance (*act Mar. 2, 1919, vol. 40, p. 1281, sec. 1*)		222,000.00	
Brazos River, Tex.—			
For maintenance of improvement from Velasco to old Washington (*act July 27, 1916, vol. 39, p. 398, sec. 1*)		10,000.00	
Port Aransas, Tex.—			
For maintenance of improvement (*act Aug. 8, 1917, vol. 40, p. 256, sec. 1*)		300,000.00	
Harbor at Sabine Pass and Port Arthur Canal, Sabine-Neches Canal, and Johnson Bayou, La. and Tex.—			
For maintenance of improvement of harbor at Sabine Pass and Port Arthur Canal, Tex. (*act Mar. 2, 1919, vol. 40, p. 1281, sec. 1*)	175,000.00		
For maintenance of improvement of Sabine-Neches Canal, including Sabine River to Orange and Neches River to Beaumont, Tex. (*same act*)	135,000.00		
For maintenance of improvement of Johnson Bayou, La. (*same act*)	4,000.00		
		314,000.00	
Red, Black, Ouachita, Tensas, Boeuf, and Saline Rivers, and Bayous Macon, Bartholomew, D'Arbonne, and Corney, Ark. and La.—			
For maintenance of improvement of Red River below Fulton, Ark. (*act Mar. 2, 1919, vol. 40, p. 1281, sec. 1*)	89,000.00		
Continuing improvement and for maintenance of Ouachita and Black Rivers, Ark and La. (*same act*)	458,000.00		
For maintenance of improvement of Tensas River and Bayou Macon, La. (*same act*)	5,000.00		
For maintenance of improvement of Boeuf River, La. (*same act*)	5,000.00		
For maintenance of improvement of Saline River, Ark. (*same act*)	3,000.00		
For maintenance of improvement of Bayous D'Arbonne and Corney, La. (*same act*)	2,000.00		
		562,000.00	
Yazoo River and Tributaries, Miss.—			
For maintenance of improvement of Yazoo River, Miss. (*act Mar. 2, 1919, vol. 40, p. 1281, sec. 1*)	16,000.00		
For maintenance of improvement of Tchula Lake, Miss. (*same act*)	2,500.00		
For maintenance of improvement of Tallahatchie and Coldwater Rivers, Miss. (*same act*)	10,000.00		
Completing improvement and for maintenance of Big Sunflower River, Miss. (*same act*)	25,300.00		
Completing improvement and for maintenance of Steele and Washington Bayous and Lake Washington, Miss. (*same act*)	8,450.00		
		62,250.00	
Arkansas River, Ark.—			
For maintenance of improvement (*act Aug. 8, 1917, vol. 40, p. 257, sec. 1*)		48,000.00	
Black and Current Rivers, Ark. and Mo.; White, St. Francis, and L'Anguille Rivers, and Blackfish Bayou, Ark.—			
For maintenance of improvement of White River, Ark. (*act Mar. 2, 1919, vol. 40, p. 1281, sec. 1*)	30,000.00		
For maintenance of improvement of Black River, Ark. (*act Mar. 2, 1919, vol. 40, p. 1281, sec. 1*)	24,000.00		
For maintenance of improvement of Current River, Ark. and Mo. (*same act*)	9,750.00		
For maintenance of improvement of St. Francis and L'Anguille Rivers and Blackfish Bayou, Ark. (*same act*)	12,000.00		
		75,750.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriat for the fiscal y ending June 1921.
Mississippi River from Mouth of the Ohio River to Minneapolis, Minn.—			
Continuing improvement and for maintenance of Mississippi River from the mouth of Ohio River to and including the mouth of the Missouri River (*act Mar. 2, 1919, vol. 40, p. 1281, sec. 1*)	$1,000,000.00		
Continuing improvement and for maintenance of Mississippi River from the mouth of the Missouri River to Minneapolis, Minn. (*same act*)	2,000,000.00		
		$3,000,000.00	
Removal of Snags and Wrecks from Mississippi River below Mouth of Missouri River and from Old and Atchafalaya Rivers—			
For maintenance of improvement (*act Mar. 2, 1919, vol. 40, p. 1281, sec. 1*)		50,000.00	
Missouri River—			
Continuing improvement and for maintenance with a view to securing a permanent 6-foot channel between Kansas City and the mouth of the river (*act Mar. 2, 1919, vol. 40, p. 1282, sec. 1*)	2,100,000.00		
For maintenance of improvement between Kansas City, Mo., and Sioux City, Iowa (*same act*)	15,000.00		
		2,115,000.00	
Osage and Gasconade Rivers, Mo., and Kansas River, Kans.—			
For maintenance of improvement of Osage River, Mo. (*act Mar. 2, 1919, vol. 40, p. 1282, sec. 1*)	15,000.00		
For maintenance of improvement of Gasconade River, Mo. (*same act*)	5,000.00		
		20,000.00	
Cumberland River below Nashville, Tenn.—			
Continuing improvement (*act Aug. 8, 1917, vol. 40, p. 257, sec. 1*)		300,000.00	
Cumberland River above Nashville, Tenn.—			
Continuing improvement and for maintenance (*act Mar. 2, 1919, vol. 40, p. 1282, sec. 1*)		305,000.00	
Tennessee River, Tenn., Ala., and Ky.—			
For maintenance of improvement above Chattanooga (*act July 18, 1918, vol. 40, p. 908, sec. 1*)	30,000.00		
Continuing improvement, Chattanooga to Riverton (except Browns Island to Florence) (*same act*)	1,392,000.00		
Completing improvement and for maintenance below Riverton (*same act*)	214,000.00		
		1,636,000.00	
Ohio River—			
Continuing improvement and for maintenance by open-channel work (*act Mar. 2, 1919, vol. 40, p. 1282, sec. 1*)		585,575.00	
Ohio River below Pittsburgh, Pa.—			
Continuing improvement (*act Mar. 2, 1919, vol. 40, p. 1282, sec. 1*)		5,000,000.00	
Allegheny River, Pa.—			
For maintenance of improvement by open-channel work (*act Mar. 2, 1919, vol. 40, p. 1282, sec. 1*)	10,000.00		
Continuing improvement by construction of locks and dams (*same act*)	500,000.00		
		510,000.00	
Harbor at Pittsburgh, Pa.—			
For maintenance of improvement (*act July 18, 1918, vol. 40, p. 909, sec. 1*)		6,000.00	
Grand Marais, Marquette, Marquette Bay, and Ontonagon Harbors, and Keweenaw Waterway, Mich., Ashland and Port Wing Harbors, Wis., Duluth-Superior Harbor, Minn. and Wis., Agate Bay, and Grand Marais Harbors, Minn.—			
For maintenance of harbor at Grand Marais, Minn. (*act Mar. 2, 1919, vol. 40, p. 1282, sec. 1*)	7,100.00		
For maintenance of improvement of Agate Bay, Minn. (*same act*)	2,000.00		
For maintenance of improvement of harbor at Duluth, Minn., and Superior, Wis. (*same act*)	63,500.00		
For maintenance of improvement of Port Wing Harbor, Wis. (*same act*)	2,000.00		
For maintenance of improvement of harbor at Ontonagon, Mich. (*same act*)	11,900.00		
For maintenance of improvement of Ashland Harbor, Wis. (*same act*)	6,000.00		
Continuing improvement and for maintenance of Keweenaw Waterway, Mich. (*same act*)	120,000.00		
For maintenance of improvement of Marquette Bay Harbor of Refuge, Mich. (*same act*)	1,500.00		
For maintenance of improvement of Harbor at Marquette, Mich. (*same act*)	5,000.00		
For maintenance of improvement of harbor of refuge at Grand Marais, Mich. (*same act*)	15,000.00		
		234,000.00	
St. Croix River, Wis. and Minn., Minnesota River, Minn., Lake Traverse, Minn. and S. Dak., Red River of the North, Minn. and N. Dak., Warroad Harbor and River, Zippel Bay, and Lake of the Woods, Minn.—			
For maintenance of improvement of Warroad Harbor and Warroad River, Minn. (*act Mar. 2, 1919, vol. 40, p. 1282, sec. 1*)	5,500.00		
For maintenance of improvement of Zippel Bay, Lake of the Woods, Minn. (*same act*)	2,000.00		
For maintenance of improvement of Baudette Harbor and River, Minn. (*same act*)	800.00		
		8,300.00	
Harbors at Manistique, Mich., Menominee, Oconto, Green Bay, Algoma, Kewaunee, Two Rivers, Manitowoc, Sheboygan, Port Washington, Milwaukee, Racine, Kenosha, and Waukegan, Sturgeon Bay and Lake Michigan Ship Canal, and Fox River, Wis.—			
For maintenance of improvement of Manistique Harbor, Mich. (*act Mar. 2, 1919, vol. 40, p. 1283, sec. 1*)	7,500.00		
For maintenance of improvement of Menominee Harbor and River, Mich. and Wis. (*same act*)	28,000.00		
For maintenance of improvement of Green Bay Harbor, Wis. (*same act*)	59,500.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
arbors at Mainstique, Mich., etc.—Continued.			
For maintenance of improvement of Fox River, Wis. (*act Mar. 2, 1919, vol. 40, p. 1283, sec. 1*)	$36,500.00		
For maintenance of improvement of Sturgeon Bay and Lake Michigan Ship Canal, Wis. (*same act*)	25,000.00		
For maintenance of improvement of Kewaunee Harbor, Wis. (*same act*)	4,000.00		
For maintenance of improvement of Two Rivers Harbor, Wis. (*same act*)	6,500.00		
For maintenance of improvement of Sheboygan Harbor, Wis. (*same act*)	13,500.00		
For maintenance of improvement of Port Washington Harbor, Wis. (*same act*)	3,000.00		
Continuing improvement of Milwaukee Harbor, Wis. (*same act*)	175,000.00		
Continuing improvement of Racine Harbor, Wis. (*same act*)	165,000.00		
For maintenance of improvement of Kenosha Harbor, Wis. (*same act*)	45,000.00		
For maintenance of improvement of Waukegan Harbor, Ill. (*same act*)	116,500.00		
		$685,000.00	
t. Joseph Harbor and River, Saugatuck Harbor and Kalamazoo River, Harbors at South Haven, Holland, Grand Haven, Muskegon, White Lake, Pentwater, Ludington, Manistee, Portage Lake, Arcadia, Frankfort, Charlevoix, and Petoskey, and Grand River, Mich.—			
For maintenance of St. Joseph Harbor, Mich. (*act Mar. 2, 1919, vol. 40, p. 1283, sec. 1*)	28,000.00		
For maintenance of improvement of South Haven Harbor, Mich. (*same act*)	11,500.00		
For maintenance of improvement of Holland Harbor, Mich. (*same act*)	57,500.00		
For maintenance of improvement of Grand Haven Harbor, Mich. (*same act*)	53,000.00		
For maintenance of improvement of Grand River, Mich. (*same act*)	4,500.00		
For maintenance of improvement of Muskegon Harbor, Mich. (*same act*)	35,000.00		
For maintenance of improvement of White Lake Harbor, Mich. (*same act*)	9,000.00		
Continuing improvement and for maintenance of Ludington Harbor, Mich. (*same act*)	225,000.00		
Continuing improvement and for maintenance of Manistee Harbor, Mich. (*same act*)	22,500.00		
For maintenance of improvement of Frankfort Harbor, Mich. (*same act*)	33,000.00		
For maintenance of improvement of Charlevoix Harbor, Mich. (*same act*)	11,000.00		
		490,000.00	
Harbors at Chicago and Calumet, Ill., Chicago and Illinois Rivers, Ill., Calumet River, Ill. and Ind., and Indiana and Michigan City Harbors, Ind.—			
Continuing improvement and for maintenance of Chicago Harbor, Ill. (*act Mar. 2, 1919, vol. 40, p. 1283, sec. 1*)	258,000.00		
For maintenance of improvement of Calumet Harbor, Ill. (*same act*)	200,000.00		
Continuing improvement and for maintenance of Calumet River, Ill. and Ind. (*same act*)	210,000.00		
Completing improvement and for maintenance of Indiana Harbor, Ind. (*same act*)	430,000.00		
Continuing improvement and for maintenance of Illinois River, Ill. (*same act*)	130,000.00		
		1,228,000.00	
Ship Channel Connecting Waters of the Great Lakes between Chicago, Duluth, and Buffalo—			
For maintenance of improvement of St. Clair River, Mich. (*act Mar. 2, 1919, vol. 40, p. 1283, sec. 1*)	100,000.00		
For maintenance of channels in Lake St. Clair, Mich. (*same act*)	34,000.00		
Continuing improvement and for maintenance of Detroit River, Mich. (*same act*)	1,010,000.00		
		1,144,000.00	
Harbors at Mackinac, Cheboygan, Rogers City, Alpena, Harbor Beach, and Monroe, Saginaw, Black, Clinton, and Rouge Rivers, Mich.—			
For maintenance of improvement of Cheboygan Harbor, Mich. (*act Mar. 2, 1919, vol. 40, p. 1283, sec. 1*)	31,000.00		
For maintenance of improvement of Alpena Harbor, Mich. (*same act*)	5,000.00		
For maintenance of improvement of harbor of refuge at Harbor Beach, Lake Huron, Mich. (*same act*)	27,000.00		
For maintenance of improvement of Black River, Mich. (*same act*)	5,000.00		
Completing improvement and for maintenance of Rouge River, Mich. (*same act*)	103,000.00		
		171,000.00	
Harbors at Toledo, Port Clinton, Sandusky, Huron, Vermilion, Lorain, Cleveland, Fairport, Ashtabula, and Conneaut, Ohio—			
For maintenance of improvement of Toledo Harbor, Ohio (*act Mar. 2, 1919, vol. 40, p. 1283, sec. 1*)	60,000.00		
For maintenance of improvement of Sandusky Harbor, Ohio (*same act*)	10,000.00		
For maintenance of improvement of Huron Harbor, Ohio (*same act*)	6,000.00		
For maintenance of improvement of Lorain Harbor, Ohio (*same act*)	13,000.00		
For maintenance of improvement of Fairport Harbor, Ohio (*same act*)	16,000.00		
For maintenance of improvement of Conneaut Harbor, Ohio (*same act*)	10,000.00		
		115,000.00	
Harbors at Erie, Pa., Dunkirk and Buffalo, Black Rock Channel and Tonawanda Harbor, and Niagara River, N. Y.—			
For maintenance of improvement of Erie Harbor, Pa. (*act Mar. 2, 1919, vol. 40, p. 1284, sec. 1*)	68,000.00		
For maintenance of improvement of Dunkirk Harbor, N. Y. (*same act*)	235,000.00		
For maintenance of improvement of Buffalo Harbor, N. Y. (*same act*)	363,000.00		
Continuing improvement and for maintenance of Black Rock Channel and Tonawanda Harbor, N. Y. (*same act*)	180,000.00		
		846,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriat for the fiscal y ending June 1921.
Harbors at Olcott, Charlotte, Pultneyville, Great Sodus Bay, Little Sodus Bay, Oswego, Cape Vincent, and Ogdensburg, N. Y.—			
For maintenance of improvement of Charlotte Harbor, N. Y. (*act Mar. 2, 1919, vol. 40, p. 1284, sec. 1*)	$11,000.00		
For maintenance of improvement of harbor at Great Sodus Bay, N. Y. (*same act*)	8,000.00		
For maintenance of improvement of harbor at Little Sodus Bay, N. Y. (*same act*)	8,000.00		
Continuing improvement and for maintenance of Oswego Harbor, N. Y. (*same act*)	67,000.00		
For maintenance of improvement of Cape Vincent Harbor, N. Y. (*same act*)	1,000.00		
For maintenance of harbor at Ogdensburg, N. Y. (*same act*)	4,000.00		
		$99,000.00	
Harbors at San Francisco, Oakland, Richmond, Monterey, and Humboldt, Redwood, and Petaluma Creeks, Napa River, San Pablo Bay, Mare Island Strait, and Suisun Channel, Calif.—			
For maintenance of improvement of San Francisco Harbor, Calif. (*act Mar. 2, 1919, vol. 40, p. 1284, sec. 1*)	10,000.00		
For maintenance of improvement of Oakland Harbor, Calif. (*same act*)	25,000.00		
Continuing improvement of Richmond Harbor, Calif. (*same act*)	200,000.00		
For maintenance of improvement of Suisun Bay Channel, Calif. (*same act*)	10,000.00		
Completing improvement of Petaluma Creek, Calif. (*same act*)	50,300.00		
Completing improvement and for maintenance of Humboldt Harbor and Bay, Calif. (*same act*)	760,000.00		
Continuing improvement of Crescent City Harbor, Calif. (*same act*)	250,000.00		
		1,305,300.00	
Sacramento, Feather, San Joaquin, and Mokelumne Rivers, and Stockton and Mormon Channels, Calif.—			
For maintenance of improvement of San Joaquin River, Calif. (*act Mar. 2, 1919, vol. 40, p. 1285, sec. 1*)	26,000.00		
For maintenance of improvement of Mokelumne River, Calif. (*same act*)	800.00		
For maintenance of improvement of Sacramento River, Calif. (*same act*)	95,000.00		
		121,800.00	
Coquille, Coos, Siuslaw, and Yaquina Rivers, and Coos, Tillamook, and Nehalem Bays, Oreg.—			
Completing improvement and for maintenance of Coos Bay, Oreg. (*act Mar. 2, 1919, vol. 40, p. 1285, sec. 1*)	255,000.00		
For maintenance of improvement of Coos River, Oreg. (*same act*)	3,000.00		
For maintenance of improvement of Yaquima River, Oreg. (*same act*)	3,000.00		
Continuing improvement of Yaquima Bay and Harbor, Oreg. (*same act*)	350,000.00		
		611,000.00	
Cascades and Dalles-Celilo Canals, Oreg., Columbia River and tributaries above Celilo Falls to Mouth of Snake River, Oreg., and Wash., and Snake River, Oreg., Wash. and Idaho—			
Completing improvement and for maintenance of Columbia River and tributaries above Celilo Falls to the mouth of Snake River, Oreg. and Wash. (*act Aug. 8, 1917, vol. 40, p. 260, sec. 1*)	32,500.00		
Continuing improvement and for maintenance of Snake River, Wash. and Idaho (*same act*)	38,000.00		
		70,500.00	
Columbia and Lower Willamette Rivers below Vancouver, Wash., and Portland, Oreg., and mouth of Columbia River, Oreg. and Wash.—			
Continuing improvement and for maintenance of Columbia and Lower Willamette Rivers below Vancouver, Wash., and Portland, Oreg. (*act Mar. 2, 1919, vol. 40, p. 1285, sec. 1*)		785,000.00	
Willamette River above Portland and at Willamette Falls, Yamhill, and Clatskanie Rivers, Oreg., Cowlitz, Lewis, and Grays Rivers, Wash.—			
For maintenance of improvement of Clatskanie River, Oreg. (*act Mar. 2, 1919, vol. 40, p. 1285, sec. 1*)	3,100.00		
For maintenance of improvement of Willamette River above Portland and Yamhill River, Oreg. (*same act*)	46,500.00		
Continuing improvement and for maintenance of Lewis River, Wash. (*same act*)	17,800.00		
For maintenance of improvement of Cowlitz River, Wash. (*same act*)	7,500.00		
For maintenance of improvement of Grays River, Wash. (*same act*)	1,000.00		
		75,900.00	
Skamokawa Creek, Wash.—			
For maintenance of improvement (*act Mar. 2, 1919, vol. 40, p. 1285, sec. 1*)		1,000.00	
Willapa River and Harbor, Grays Harbor, Chehalis and Hoquiam Rivers, Wash.—			
Completing improvement of Willapa River and Harbor, Wash. (*act Aug. 8, 1917, vol. 40, p. 260, sec. 1*)	52,050.00		
Continuing improvement of Grays Harbor and Bar Entrance, Wash. (*same act*)	600,000.00		
		652,050.00	
Puget Sound, Olympia, Tacoma, and Bellingham Harbors, Lake Washington Ship Canal, Snohomish and Skagit Rivers, Swinomish Slough, Waterway Connecting Port Townsend Bay and Oak Bay, Columbia River between Wenatchee and Kettle Falls, Wash.—			
For maintenance of improvement of Puget Sound and tributary waters, Wash. (*act Mar. 2, 1919, vol. 40, p. 1285, sec. 1*)	35,000.00		
Continuing improvement of Lake Washington Ship Canal, Wash. (*same act*)	125,000.00		
		160,000.00	
Nome Harbor and Apoon Mouth of Yukon River, Alaska—			
For maintenance of improvement of Nome Harbor, Alaska (*act Aug. 8, 1917, vol. 40, p. 260, sec. 1*)		10,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eneral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Harbors at Honolulu, Kahului, Hilo, and Nawiliwili, Hawaii—			
Continuing improvement of Honolulu Harbor, Hawaii (*act Mar. 2, 1919, vol. 40, p. 1286, sec. 1*)	$150,000.00		
Continuing improvement of Hilo Harbor, Hawaii (*same act*)	150,000.00		
		$300,000.00	
Harbor at San Juan, P. R.—			
Continuing improvement and for maintenance (*act Mar. 2, 1919, vol. 40, p. 1286, sec. 1*)		410,000.00	
Examinations, Surveys, and Contingencies of Rivers and Harbors—			
For examinations, surveys, and contingencies of rivers and harbors for which there may be no special appropriation (*act June 5, 1920, vol. 41, p. 1010, sec. 2*)		500,000.00	$400,000.00
Appropriations for 1921 not asked for 1922			12,000,000.00
Total for rivers and harbors (exclusive of continuing contract work)		57,114,915.00	12,400,000.00
NOTE.—The items of the above estimates for rivers and harbors are fully explained in the annual report of the Chief of Engineers, United States Army, for the fiscal year ending June 30, 1920.			
HARBORS AND RIVERS—CONTRACT WORK.			
Toward the construction of works on harbors and rivers, under contract and otherwise, and within the limits authorized by law, including horse-drawn and motor-propelled passenger-carrying vehicles required and to be used only for official business, namely:			
For works authorized by the river and harbor act of 1916, as follows:			
Hudson River, N. Y.—			
For continuing improvement, in completion of contract authorization (*acts July 27, 1916, vol. 39, p. 393, sec. 1; June 12, 1917, vol. 40, p. 136, sec. 1*)		235,000.00	
Willapa River and Harbor, Wash.—			
Continuing improvement, in completion of contract authorization (*act July 27, 1916, vol. 39, p. 405, sec. 1*)		247,950.00	
For works authorized by the flood-control act of Mar. 1, 1917, as follows:			
Flood Control, Mississippi River and Sacramento River, Calif.—			
For prosecuting work of flood control in accordance with the provisions of the flood-control act approved Mar. 1, 1917, and to remain available until expended as follows:			
Mississippi River (*acts Mar. 1, 1917, vol. 39, p. 948, sec. 1; June 5, 1920, vol. 41, p. 901, sec. 1*)	10,000,000.00		
Sacramento River, Calif. (*acts Mar. 1, 1917, vol. 39, p. 948, sec. 2; July 19, 1919, vol. 41, p. 188, sec. 1*)	500,000.00		
		10,500,000.00	6,670,000.00
Appropriations for 1921 not asked for 1922			382,700.00
Total for harbors and rivers under continuing contracts		10,982,950.00	7,052,700.00
NOTE.—The foregoing estimates, amounting to $10,682,950, are for works which Congress has provided may be carried on under the continuing-contract system. The sundry civil act approved June 4, 1897, provides that "Hereafter the Secretary of War shall annually submit estimates in detail for river and harbor improvements required for the ensuing fiscal year to the Secretary of the Treasury, to be included and carried into the sum total of the Book of Estimates." It is the view of the President that under that statute it is the duty of the department not to recommend projects or expenditures, but to give the Congress detailed information as to the sums which it would be necessary to expend if the projects already authorized are to be carried forward without loss or delay. In accordance with that view the above estimates for the respective works for the fiscal year ending June 30, 1922, are submitted under two heads, namely, for works which Congress has provided may be carried on under the continuing-contract system and for projects that have been adopted by Congress for which appropriations will be required for their prosecution, completion, or maintenance if they are to be carried forward without loss or delay.			
Total for rivers and harbors (including continuing-contract works)		68,097,865.00	19,452,700.00
Total, Public Works under War Department, exclusive of Military Academy		185,134,928.33	41,407,933.67

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriat for the fiscal ye ending June 1921.
THE PANAMA CANAL.		
For every expenditure requisite for and incident to the maintenance and operation, sanitation, and civil government of the Panama Canal and Canal Zone, including the following: Compensation of all officials and employees, including $1,000 additional compensation to the Auditor for the War Department for extra services in auditing accounts for the Panama Canal; foreign and domestic newspapers and periodicals; law books not exceeding $500, textbooks and books of reference; printing and binding, including printing of annual report and Panama Canal Record, such part of which may be done on the Isthmus as the governor may deem advantageous; rent and personal services in the District of Columbia; purchase or exchange of typewriting, adding, and other machines; purchase or exchange, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles; claims for damages to vessels passing through the locks of the Panama Canal, as authorized by the Panama Canal act; claims for losses of or damages to property arising from the conduct of authorized business operations; claims for damages to property arising from the maintenance and operation, sanitation, and civil government of the Panama Canal; acquisition of land and land under water, as authorized in the Panama Canal act; expenses incurred in assembling, assorting, storing, repairing, and selling material, machinery, and equipment heretofore or hereafter purchased or acquired for the construction of the Panama Canal which are unserviceable or no longer needed, to be reimbursed from the proceeds of such sales; expenses incident to conducting hearings and examining estimates for appropriations on the Isthmus; expenses incident to any emergency arising because of calamity by flood, fire, pestilence, or like character not foreseen or otherwise provided for herein; per diem allowance in lieu of subsistence when prescribed by the Governor of the Panama Canal, to persons engaged in field work or traveling on official business, pursuant to section 13 of the sundry civil appropriation act approved Aug. 1, 1914; and for such other expenses not in the United States as the Governor of the Panama Canal may deem necessary best to promote the maintenance and operation, sanitation, and civil government of the Panama Canal, all to be expended under the direction of the Governor of the Panama Canal and accounted for as follows (*acts June 26, 1902, vol. 32, p. 401, secs. 1–8; Aug. 5, 1909, vol. 36, p. 117, sec. 39; Aug. 24, 1912, vol. 37, p. 560, secs. 1–14; June 5, 1920, vol. 41, p. 944, sec. 1*):		
NOTE.—For statement relative to building rented in the District of Columbia, see Appendix C.		
Maintenance and Operation, Panama Canal—		
For maintenance and operation of the Panama Canal, salary of the governor, $10,000; purchase, inspection, delivery, handling, and storing of material, supplies, and equipment for issue to all departments of the Panama Canal, the Panama Railroad, other branches of the United States Government, and for authorized sales, payment in lump sums of not exceeding the amounts authorized by the injury compensation act approved Sept. 7, 1916, to alien cripples who are now a charge upon the Panama Canal by reason of injuries sustained while employed in the construction of the Panama Canal, together with all moneys arising from the conduct of business operations authorized by the Panama Canal act (*acts Aug. 24, 1912, vol. 37, p. 560, secs. 1–14; June 5, 1920, vol. 41, p. 944, sec. 1*)	$13,311,485.70	$7,531,851.

Estimate for salaries and wages.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
EXECUTIVE OFFICE.			
Salaries:		*Number.*	*Number.*
Governor	per month $833.33	1	1
Engineer of maintenance (including $466.67 Army pay).	do 625.09	1	1
Executive secretary	do 500.00	1	
Chief clerk	do 375.00	1	
Do	do 333.33		1
Secretary to governor	do 285.41	1	
Do	do 272.00		1
Chiefs of bureaus	do 333.33	1	
Do	do 300.00	1	
Do	do 285.41	1	
Do	do 275.00	2	
Do	do 272.00		2
Do	do 262.00		1
Do	do 259.38	1	
Do	do 250.00		1
Do	do 246.00		1
Do	do 231.00		1
Chiefs of sections	do 259.38	2	
Do	do 231.00		2
Surveying officers	do 285.41	1	
Do	do 275.00		1
Assistant surveying officer	do 233.33	1	
Do	do 200.00		1
Inspectors	do 233.33	2	
Do	do 220.00		1
Do	do 200.00		1
Inspector of motor cars	do 320.00	1	1
Photographer	do 285.41	1	
Do	do 275.00		1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

aintenance and Operation, Panama Canal—Continued.

Estimate for salaries and wages—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
EXECUTIVE OFFICE—continued.			
Salaries—Continued.		*Number.*	*Number.*
Editor and statistician	per month	$300.00	1	
Editor	do	231.00		1
Statistician	do	275.00	1	
Do	do	233.33	1	
Reporter, board of complaints	do	212.50	1	
Librarian	do	191.66	1	
Do	do	147.00		1
Librarian (assistant)	do	127.00		1
Librarian, assistants	do	150.00	2	
Cataloguer (library)	do	150.00	1	
Do	do	116.00		1
Clerk, library	do	106.00		1
Translator	do	191.66	1	
Do	do	168.88		1
Deputy shipping commissioners	do	234.11	2	
Do	do	221.61		2
Do	do	215.10	5	
Do	do	202.60		2
Do	do	183.59		1
Do	do	164.58		2
Boarding officer	do	215.10	6	
Do	do	202.60		2
Do	do	183.59		3
Office assistant	do	233.33	1	
Do	do	220.00		1
Clerks	do	259.38	3	
Do	do	233.33	16	
Do	do	220.00		5
Do	do	212.50	46	
Do	do	210.00		6
Do	do	200.00		18
Do	do	191.66	23	
Do	do	189.00		28
Do	do	179.00		10
Do	do	170.83	20	
Do	do	168.00		15
Do	do	158.00		13
Do	do	150.00	17	
Do	do	147.00		6
Do	do	137.00		12
Do	do	127.00		3
Do	do	116.00		1
Do	do	106.00		1
Do	do	87.00		1
Clerks, office helpers, foremen, and messengers, $0.00 to $37.50 per month			38	40
Wages:				
Motormen	per month	245.00	2	2
Flagmen, photographer's helper, artisan, and printer's helper, $77.50 to $72.50 per month, and $0.33 to $0.27 per hour			6	6
Total			213	205
Salaries			$461,733.00	$349,763.45
Wages			11,114.00	9,869.76
Total, executive office			472,847.00	359,633.21
CLUBS AND PLAYGROUNDS.				
Salaries:			*Number.*	*Number.*
General secretary	per month	300.00	1	
Do	do	250.00		1
Business secretary	do	250.00	1	
Do	do	225.00		1
Director, physical education	do	250.00	1	
Do	do	225.00		1
Clubhouse secretaries	do	250.00	3	
Do	do	225.00		3
Do	do	210.00	2	
Do	do	185.00		2
Boys' secretary	do	200.00	1	
Do	do	175.00		1
Boathouse secretary	do	200.00	1	
Clubhouse secretaries (colored)	do	175.00	1	
Do	do	150.00	1	
Do	do	125.00	3	1
Do	do	100.00		3
Office and assistant secretaries	do	200.00	3	
Do	do	175.00	2	3
Do	do	150.00		2
Physical directors and assistant secretaries	do	200.00	4	
Do	do	175.00	1	4
Do	do	150.00		1
Swimming instructor	do	200.00	1	
Playground directress	do	150.00	1	
Do	do	125.00		1
Playground directresses	do	150.00	5	
Do	do	125.00		5
Playground directress, relief	do	150.00	1	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Maintenance and Operation, Panama Canal—Continued.

Estimate for salaries and wages—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
CLUBS AND PLAYGROUNDS—continued.			
Salaries—Continued.		*Number.*	*Number.*
Playground directresses, assistant	per month	$125.00 3	
Do	do	100.00 1	3
Do	do	75.00	1
Clerks	do	191.66 1	
Do	do	168.00	1
Do	do	150.00 1	
Do	do	129.16 1	
Do	do	118.75 1	
Do	do	87.00	2
Clerks, $80 to $75 per month		1	2
Library assistants	per month	129.16 3	
Do	do	118.75 2	
Playground attendants, head janitors, janitors, watchmen, $62.50 to $42.50 per month		83	78
Wages:			
Artisans and boatman, $75 to $55 per month		3	
Total		133	117
Salaries		$149,652.00	$123,901.75
Wages		2,460.00	14,433.29
Total, clubs and playgrounds		152,112.00	138,335.04
OFFICE ENGINEER.			
Salaries:		*Number.*	*Number.*
Office engineer	per month	383.33 1	
Do	do	362.50	1
Designers	do	300.00 2	
Do	do	285.00	1
Draftsmen	do	285.41 3	
Do	do	275.00 2	
Do	do	272.00	1
Do	do	262.50	2
Do	do	254.16 2	
Do	do	241.66	1
Do	do	233.33 3	
Do	do	222.91 1	
Do	do	222.41	3
Do	do	220.00	1
Do	do	210.41	1
Do	do	191.66	1
Tracers	do	118.75 2	
Do	do	106.25	1
Office assistant, engineer of maintenance	do	275.00 1	
Do	do	231.00	1
Clerk	do	212.50 1	
Do	do	179.00	1
Office helper, $70 to $67.50 per month		1	1
Wages:			
Blueprinter, $70 to $67.50 per month		1	1
Total		20	17
Salaries		$55,250.00	$48,486.49
Wages		840.00	1,131.02
Total, office engineer		56,090.00	49,617.51
METEOROLOGY AND HYDROGRAPHY.			
Salaries:		*Number.*	*Number.*
Chief hydrographer	per month	312.50 1	
Do	do	275.00	1
Assistant chief hydrographer	do	250.00 1	
Do	do	233.33	1
Meteorologist	do	200.00 1	
Do	do	187.50 2	2
Observer	do	162.50	1
Do	do	150.00 1	1
Hydrographer	do	200.00 1	
Do	do	187.50	1
Do	do	160.42 1	
Do	do	157.29 1	
Do	do	150.00	1
Computer	do	150.00	1
Observers, foremen, clerks, office helpers, messengers, watchmen, and rainfall observers, $80 to $10 per month		11	11
Wages:			
Operators (motor boat) and boatmen, $70 to $45 per month		9	11
Total		29	31
Salaries		$27,750.00	$22,802.53
Wages		4,920.00	5,378.40
Total, meteorology and hydrography		32,670.00	28,180.93

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

intenance and Operation, Panama Canal—Continued.

Estimate for salaries and wages—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
SURVEYS.			
Salaries:		*Number.*	*Number.*
Engineer, assistant	per month	$350.00	1	
Do	do	300.00		1
Engineer, junior	do	312.50	1	
Do	do	262.00	1	1
Do	do	243.00	2	1
Do	do	220.00		1
Engineer, junior (surveyor grade)	do	220.00	2	
Surveyors	do	206.25	1	
Do	do	200.00		3
Do	do	181.00		1
Do	do	168.75	1	
Recorder	do	125.00	1	
Do	do	118.00	1	1
Do	do	106.00	1	1
Recorder (student)	do	75.00		1
Foremen, $72.50 to $62.50 per month			4	5
Wages:				
Chainmen, boatmen, cooks, $65 to $47.50 per month			20	24
Total			36	40
Salaries			$34,284.00	$24,038.52
Wages			13,380.00	15,239.01
Total, surveys			47,664.00	39,277.53
LOCKS DIVISION.				
Salaries:			*Number.*	*Number.*
Superintendents	per month	400.00	2	
Do	do	375.00		2
Superintendents, assistant	do	355.00	2	
Do	do	315.00		2
Supervisors	do	330.00	6	
Do	do	285.00		6
Supervisors, assistant	do	308.32	7	
Do	do	260.00		6
Supervisors, assistant, junior	do	298.32	2	
Do	do	250.00		2
Foreman, painter	do	275.00	1	
Do	do	255.00	1	
Do	do	244.00		1
Do	do	224.00		1
Foremen, utility	do	215.00	3	
Do	do	188.00		3
Clerks	do	233.33	2	
Do	do	212.50	2	
Do	do	200.00		3
Do	do	191.66	1	
Do	do	189.00		1
Do	do	170.83	1	
Do	do	150.00	1	
Do	do	137.00		1
Do	do	106.00		1
Operators, control house (senior)	do	298.32	3	
Do	do	250.00		3
Operators, control house	do	282.32	15	
Do	do	234.00		14
Operators, general	do	282.32	25	
Do	do	234.00		23
Clerks, office helpers, messengers, and foremen, $80 to $40 per month			10	10
Wages:				
Operators, towing locomotive	per month	272.32	106	
Do	do	224.00		97
Operators, artisans, carpenters, foremen lockmen, lockmen, boatmen, boatswains, cable splicers, chauffeurs, watchmen, and hourly men as required, $80 per month to $0.23 per hour			634	531
Total			824	707
Salaries			$260,609.00	$195,142.45
Wages			847,896.00	591,016.08
Total, locks division			1,108,505.00	786,158.53
GATUN DAM AND BACK FILLS.				
Salaries:			*Number.*	*Number.*
General foreman	per month	262.50	1	
Do	do	237.50		1
Foreman	do	187.50	1	1
Do	do	162.50	1	1
Foremen, clerks, and watchmen, $80 to $57.50 per month			4	3
Wages:				
Firemen, stablemen, gardener, artisans, scythemen, and laborers, $62.50 to $52.50 per month, $0.28 to $0.23 per hour			86	76
Total			93	82
Salaries			$17,310.00	$9,240.06
Wages			44,845.00	29,993.82
Total, Gatun Dam and back fills			62,155.00	39,233.88

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Maintenance and Operation, Panama Canal—Continued.

Estimate for salaries and wages—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
ELECTRICAL DIVISION.			
Salaries:		*Number.*	*Number.*
Electrical engineer	per month	$425.00	1	
Do	do	400.00		1
Superintendent of power	do	375.00	1	
Do	do	350.00		1
Superintendent of maintenance and construction	do	375.00	1	
Do	do	350.00		1
Estimator and designer	do	325.00	1	
Do	do	286.00		1
Engineers, station	do	330.00	2	
Do	do	285.00		2
Electrical recorder	do	300.00	1	
Do	do	250.00		1
Assistant engineers, junior (electrical)	do	200.00	2	
Clerks	do	233.33	3	
Do	do	212.50	1	
Do	do	191.66	1	
Do	do	179.00		5
Do	do	170.83	2	
Do	do	158.00		1
Supervisors	do	330.00	5	
Do	do	315.00		2
Do	do	300.00		2
Do	do	275.00		1
General foremen	do	299.28	3	
Do	do	250.00		2
Do	do	240.00		1
Foremen	do	289.28	9	
Do	do	240.00		8
Do	do	300.00	3	3
Foreman, material	do	273.28	1	
Do	do	220.00	½	1
Wire chief	do	279.28	1	
Do	do	230.00		1
Telephone inspectors	do	259.84	8	
Do	do	212.80		8
Do	do	244.16	2	
Do	do	197.50		2
Chief switchboard operators	do	309.28	2	
Do	do	240.00		2
Electrical inspectors	do	289.28	2	
Do	do	240.00		2
Chief telephone operator	do	182.19	1	
Do	do	137.50		1
Do	do	169.69	1	
Do	do	125.00		1
Telephone operators, supervisors	do	149.94	5	
Do	do	115.00		5
Telephone operators, special	do	133.44	11	
Do	do	106.00		11
Telephone operators	do	119.69	50	
Do	do	110.44		
Do	do	100.94		
Do	do	97.00		26
Do	do	87.50		14
Do	do	83.44		
Telephone operators, $73.44 to $63.44	do			
Telephone operators, $70 to $50	do			10
Inspectors, meter	do	253.78	2	
Do	do	208.00		2
Do	do	226.74	1	
Do	do	186.16		1
Messengers, foremen, watchmen, storemen, telephone operators, clerks, attendants, $80 to $40 per month			44	31
Wages:				
Battery repairmen	per month	289.28	1	
Do	do	212.80		4
Machinist, industrial truck	do	224.00		1
Cable splicer	do	273.28	2	
Do	do	224.00		2
Do	per hour	1.22	1	
Do	do	1.00		1
Engineers, steam	per month	273.28	3	
Do	do	224.00		3
Engineers, steam, and machinists	do	273.28	2	
Do	do	224.00		2
Instrument repairman (electrical)	do	253.78	1	
Do	do	208.00		1
Linemen, high tension transmission line	do	278.28	2	
Do	do	229.00		2
Linemen, light and power	per hour	1.22	3	
Do	do	1.00		3
Wiremen, district	per month	273.28	8	
Do	do	224.00		8
Wiremen	do	253.78	2	
Do	do	208.00		2
Do	do	226.74	2	
Do	do	186.16		2
Do	per hour	1.22		
Do	do	1.16	90	
Do	do	1.07		
Do	do	1.00		
Do	do	.95		90
Do	do	.84		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
intenance and Operation, Panama Canal—Continued.		

Estimate for salaries and wages—Continued.

Employees.	Rate.	Estimated, 1922.	Expended. 1920.
ELECTRICAL DIVISION—continued.			
Salaries—Continued.		*Number.*	*Number.*
Helpers	per hour	$0.85	5	
Do	do	.69		5
Apprentices	do	.92	3	
Do	do	.78		3
Maintainers, signal	per month	259.84	6	
Do	do	212.80		6
Operator wiremen	do	273.28	7	
Do	do	224.00		7
Operators, switchboard	do	273.28	11	
Do	do	224.00		11
Do	do	259.84	4	
Do	do	212.80		4
Power dispatchers	do	299.28	4	
Do	do	240.00		4
Operators, floor	do	273.28	4	
Do	do	224.00		4
Machinists, electrical	per hour	1.22	3	
Do	do	1.00		3
Operator, general	per month	283.28	1	
Do	do	234.00		1
Miscellaneous, $80 to $40 per month and $0.31 to $0.23 per hour; artisans, laborers, concrete men, chauffeurs, firemen, oilers, boatmen, and levermen			305	305
Total			637	624
Salaries			$320,654.00	$188,237.63
Wages			693,606.00	595,217.18
Total, electrical division			1,014,260.00	783,454.81
MUNICIPAL ENGINEERING DIVISION.				
Salaries:			*Number.*	*Number.*
Municipal engineer	per month	400.00	1	1
Superintendents	do	375.00	2	2
Physiologist	do	387.50	1	1
Assistant physiologist	do	350.00	1	1
Chemists	do	300.00	1	1
Do	do	275.00	4	4
Do	do	225.00	1	1
Do	do	193.50	1	
Do	do	181.00		1
Office assistant	do	259.37	1	
Do	do	231.00		1
Clerks	do	233.33	4	
Do	do	210.00		4
Do	do	191.66	3	
Do	do	150.00	1	
Do	do	127.00		1
Do	do	118.75	3	
Do	do	106.00		6
Custodians	do	162.50	4	4
Junior engineers	do	275.00	1	
Do	do	262.00		1
Do	do	255.50	1	
Do	do	243.00		1
Do	do	233.34	2	
Do	do	220.00		2
Surveyors	do	212.50	5	4
Do	do	203.50	4	
Do	do	181.00		4
Do	do	170.84	2	
Do	do	158.00		2
Do	do	150.00	2	
Do	do	137.00		2
Recorder	do	137.50	1	
Do	do	125.00		1
General foremen	do	312.50	2	2
Do	do	300.00	5	5
Do	do	275.00	1	1
Foremen	do	270.40	5	5
Do	do	260.00	8	8
Do	do	243.75	2	
Do	do	231.25		2
Do	do	212.50	3	
Do	do	210.00	3	
Do	do	200.00		3
Do	do	193.75	2	
Do	do	187.50	1	3
Do	do	181.25		2
Do	do	175.00	3	1
Do	do	168.75	2	
Do	do	162.50	5	3
Do	do	156.25	3	2
Do	do	150.00	4	5
Do	do	143.75	1	3
Do	do	137.50	4	4
Do	do	131.25	5	1
Do	do	125.00		4
Do	do	118.75		5

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Maintenance and Operation, Panama Canal—Continued.		

Estimate for salaries and wages—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
MUNICIPAL ENGINEERING DIVISION—continued.			
Salaries—Continued.		*Number.*	*Number.*
Chief plumbing inspector	per month	$301.60	1	1
Plumbing inspectors	do	270.40	2	2
Meter inspector	do	225.00	1	1
Messengers, clerks, foremen, watchmen, storemen, patrolmen, from $40 to $105 per month			250	250
Wages:				
Chauffeur	per month	160.00	1	1
Machinists	do	208.00	2	2
Locomotive craneman	do	230.88	1	
Do	do	208.00		1
Pump operators	do	271.76	3	
Do	do	226.24		3
Do	do	204.82	18	
Do	do	179.86		15
Incinerator operators	do	204.82	8	
Do	do	179.86		5
Pump operators, filter operators, motor operators, oilers, trainmen, gardeners, firemen, chainmen, janitors, special laborers, laboratory attendants, water tenders, checkers, teamsters, artisans, concrete men, helpers, scythemen, powder helpers, boys, $0.13 to $0.31 per hour, $27.50 to $80 per month			2,500.00	2,400.00
Total			2,892.00	2,785.00
Salaries			$561,530.00	$465,000.00
Wages			1,310,236.00	1,077,620.00
Total municipal engineering			1,871,766.00	1,542,620.00
BUILDING DIVISION.				
Salaries:			*Number.*	*Number.*
Resident engineer	per month	583.33	1	
Do	do	500.00		1
Assistant engineers	do	312.50	2	
Estimator and designer	do	286.00		1
Architect	do	325.00	1	1
Inspector	do	233.33	1	
Do	do	210.00		1
Superintendent	do	425.00	1	1
Supervisors	do	400.00	2	
Do	do	375.00		2
Junior engineer	do	255.50	1	
Do	do	243.00		1
Surveyor	do	212.50	1	
Do	do	200.00		1
Do	do	149.50	1	
Do	do	137.00		1
Clerks	do	233.33	1	
Do	do	220.00		1
Do	do	212.50	2	
Do	do	189.00		1
Do	do	191.56	2	
Do	do	168.00		1
Do	do	150.00	1	
Do	do	127.00		1
Do	do	118.75	2	
Do	do	106.00		2
Do	do	112.50	2	
Do	do	100.00		2
General foremen	do	342.00	6	
Do	do	325.00		8
Do	do	308.00	3	
Do	do	262.50		3
Do	do	237.50	1	1
Do	do	225.00		1
Foremen	do	260.00		1
Do	do	250.00		3
Do	do	231.25	2	
Do	do	200.00	2	1
Do	do	187.50	2	2
Do	do	175.00	2	9
Do	do	162.50	1	1
Do	do	150.00	1	3
Do	per hour	1.49	2	
Do	do	1.45		3
Do	do	1.50	2	
Do	do	1.43		2
Do	do	1.45	2	
Do	do	1.41		4
Do	do	1.35	30	
Do	do	1.25		38
Do	do	1.21	4	3
Do	do	1.30	3	
Do	do	1.20		3
Do	do	1.40	6	
Do	do	1.16		7
Messengers, watchmen, storemen, clerks, foremen, $40 to $105 per month			125	125

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

ntenance and Operation, Panama Canal—Continued.

Estimate for salaries and wages—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
BUILDING DIVISION—continued.			
Wages:		*Number.*	*Number.*
Steam engineer	per month.. $208.00		1
Plasterers	per hour.. 1.35	40	
Do	do.... 1.28		119
Metal lathers	do.... 1.07	2	1
Carpenters	do.... 1.22	50	
Do	do.... 1.17	2	115
Do	do.... 1.12		1
Planing mill hands	do.... 1.03	10	7
Bricklayers	do.... 1.34	15	
Do	do.... 1.30		20
Tile setters	do.... 1.34	1	
Do	do.... 1.30		1
Painters	do.... 1.19	20	
Do	do.... 1.01		70
Painter, signs	do.... 1.22	1	
Painter, sign man	do.... 1.20		1
Sheet metal workers	do.... 1.20	6	
Do	do.... 1.03		13
Machinist	do.... 1.17	2	
Do	do.... 1.06		1
Do	do.... 1.01		1
Blacksmith	do.... 1.17	2	
Do	do.... 1.06		2
Pipe fitters	do.... 1.17	1	
Do	do.... 1.06		1
Ironworkers	do.... 1.17	1	1
Riveters	do.... 1.17	1	1
Helpers	do.... .85	4	
Do	do.... .79	4	
Do	do.... .76	2	
Do	do.... .69		3
Do	do.... .63		2
Do	do.... .60		3
Artisans, laborers, boys, stationary engineers, firemen, checkers, helpers, concrete men, $0.31 to $0.13 per hour, $80 to $27.50 per month		1,400	1,430
Total		1,779	2,030
Salaries		$242,086.00	$348,873.51
Wages		968,342.00	1,651,413.57
Total, building division		1,210,428.00	2,000,287.08
DREDGING DIVISION.			
Salaries:		*Number.*	*Number.*
Superintendent of dredging	per month.. 450.00	1	1
Assistant superintendent of dredging	do.... 300.00	1	
Supervisors	do.... 315.00	3	
Do	do.... 300.00		4
Assistant supervisor	do.... 280.00	1	
Do	do.... 265.00		1
Assistant engineer	do.... 327.50	1	
Do	do.... 312.00		1
Junior engineers	do.... 255.50	3	
Do	do.... 243.00		1
Do	do.... 220.00		2
Surveyors	do.... 212.50	2	
Do	do.... 200.00		2
Do	do.... 193.50	1	
Do	do.... 181.00		1
Do	do.... 170.50	2	
Do	do.... 162.50	3	
Do	do.... 158.00		1
Do	do.... 150.00		5
Recorders (survey)	do.... 137.50	2	
Do	do.... 130.50	1	
Do	do.... 118.50	2	
Do	do.... 118.00		1
Do	do.... 106.00		4
Recorders (survey, student)	do.... 90.00	1	
Do	do.... 75.00	1	1
Do	do.... 60.00	1	2
Inspectors	do.... 145.00	3	3
Draftsman	do.... 259.37	1	
Do	do.... 246.00		1
Do	do.... 222.91	1	
Do	do.... 220.00		1
Do	do.... 195.00		1
Chief clerk	do.... 285.41	1	
Do	do.... 262.00		1
Clerks	do.... 259.37	1	
Do	do.... 233.33	1	
Do	do.... 212.50	2	
Do	do.... 210.00		1
Do	do.... 200.00		2
Do	do.... 191.66	1	
Do	do.... 189.00		1
Do	do.... 179.00		1
Do	do.... 170.83	1	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.

Maintenance and Operation, Panama Canal—Continued.

Estimate for salaries and wages—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
DREDGING DIVISION—continued.			
Salaries—Continued.		*Number.*	*Number.*
Clerrks	per month	$158.00	1
Do	do	150.00	2
Do	do	137.00	2
Clerks and office helpers, $80 to $45 per month		20	20
Foreman, machinist	per month	240.00	1
Foreman, boilermaker	do	225.00	1
Foremen	do	255.00	1
Do	do	208.00	2
Do	do	207.50	1
Do	do	200.00	1
Do	do	187.50	1
Do	do	185.00	5
Do	do	181.00	1
Do	do	175.00	1
Do	do	168.75	3
Do	do	156.25	1
Do	do	156.00	1
Do	do	150.00	2
Do	do	137.50	1
Do	do	131.25	1
Do	do	118.75	2
Foremen, $77.50 to $40 per month		17	17
Wreck master	per month	275.00	1
Do	do	250.00	1
Master and supervisor	do	285.00	1
Masters	do	363.75	1
Do	do	274.00	7
Do	do	269.00	22
Do	do	259.00	7
Do	do	255.00	2
Do	do	254.00	22
Do	do	250.00	1
Do	do	247.50	3
Do	do	245.00	1
Do	do	240.00	3
Do	do	145.00	3
Do	do	125.00	2
Do	do	120.00	1
Captain	do	105.00	1
Captains, $77.50 to $70 per month		7	6
Mates	per month	264.00	15
Do	do	242.50	5
Do	do	235.00	2
Do	do	220.00	1
Do	do	212.50	4
Do	do	202.50	3
Do	do	200.00	1
Do	do	191.00	1
Do	do	190.00	2
Operator masters	do	252.00	2
Steward	do	176.25	1
Janitors, watchmen, storemen, messengers, $67.50 to $32.50, per month		20	20
Wages:			
Blacksmith	per month	243.36	1
Do	do	208.00	1
Do	per hour	1.17	1
Do	do	1.00	1
Boiler makers	do	1.17	3
Do	do	1.00	3
Boiler maker (apprentice)	do	.64	1
Do	do	.35	1
Coppersmith	do	1.25	1
Do	do	1.08	1
Coxswain, engineers	per month	154.00	2
Drill runners	do	200.00	6
Engineers	do	338.75	1
Do	do	284.00	5
Do	do	269.00	7
Do	do	264.00	30
Do	do	254.00	7
Do	do	249.00	30
Do	do	242.50	6
Do	do	227.50	6
Do	do	220.00	1
Do	do	217.50	3
Do	do	210.00	1
Do	do	207.00	2
Do	do	200.00	7
Do	do	195.00	1
Do	do	185.00	1
Do	do	175.00	1
Do	do	154.00	2
Do	do	145.00	1
Do	do	125.00	1
Engineers, $80 to $47.50 per month		14	14
Engineers, steam	per month	243.36	3
Do	do	208.00	3
Do	do	186.16	3
Do	do	153.92	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

-al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

ntenance and Operation, Panama Canal—Continued.

Estimate for salaries and wages—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
DREDGING DIVISION—continued.			
Wages—Continued.		*Number.*	*Number.*
Machinists	per hour	$1.17	8	
Do	do	1.00		8
Machinist (apprentice)	do	.45	1	
Do	do	.35		1
Nozzlemen	per month	195.00	5	
Do	do	170.00		5
Oilers (licensed)	do	100.00		6
Operator and machinist	do	232.96	1	
Do	do	208.00		1
Operators	do	285.41	14	
Do	do	280.36	1	
Do	do	279.00		14
Operators	do	262.50	3	
Do	do	252.50	7	
Do	do	243.36	2	
Do	do	237.50		3
Do	do	227.50		7
Do	do	224.00		1
Do	do	208.00		2
Helper and steam engineer, $0.81 and $1.12 per hour			1	
Helper and steam engineer, $0.69 and $1 per hour				1
Operator (assistant)	per month	256.00	1	
Do	do	231.00		1
Pipe fitters	per hour	1.17	3	
Do	do	1.00		3
Pump men (electric)	per month	192.00	9	
Do	do	167.00		9
Ship fitters	per hour	1.17	2	
Do	do	1.00		2
Shipwrights	do	1.20	8	
Do	do	1.03		8
Wireman	do	1.22	1	
Do	do	1.00		1
Artisans, blacksmiths, boatmen, boatswains, carpenters, chainmen, coal passers, cooks, firemen, helpers, hostlers, laborers, leadsmen, operators, oilers, powder men, riggers, seamen, waiters, winchmen, wipers, $80 to $20 per month, $0.36 to $0.09 per hour			933	1,084
Total			1,321	1,478
Salaries			$355,187.00	$232,250.75
Wages			744,344.00	747,894.25
Total, dredging division			1,099,531.00	980,145.00
MARINE DIVISION.				
Salaries:			*Number.*	*Number.*
Marine superintendent (including $446.67 Navy pay, per month		583.33	1	1
Captains of the port (including $462 Navy pay for 1 and $395 Navy pay for the other)	per month	475.00	2	
Do	do	485.33		2
Pilot in charge, lighthouse subdivision	do	416.67	1	
Do	do	400.00		1
Office assistant	do	275.00	1	
Do	do	246.00		1
Supervisor, harbor craft (including $346 Navy pay)	do	400.00	1	
Inspector, hulls and boilers	do	286.00	1	
Do	do	260.00		1
Assistant captains of the port	do	416.67	2	
Do	do	400.00		2
Assistant to pilot in charge, lighthouse subdivision	do	285.00	1	1
Harbor master and dock pilot	do	375.00	2	1
Pilots	do	400.00	54	
Do	do	375.00		44
Chief clerks	do	259.37	2	
Do	do	246.00		2
Clerks	do	212.50	2	
Do	do	200.00		2
Do	do	191.66	2	
Do	do	170.83	4	
Do	do	168.00		2
Do	do	158.00		2
Do	do	147.00		1
Do	do	129.16	6	
Do	do	106.00		3
Do	do	100.00	1	1
Office helpers, $80 to $47.50 per month			17	16
Chief dispatchers	per month	225.00	2	2
Dispatchers	do	200.00	10	7
Do	do	175.00		1
Do	do	164.00		1
Electric assistant	do	240.00	1	1
Chief admeasurers	do	300.00	2	2
Admeasurers	do	275.00	2	2
Do	do	250.00	4	4
Fleet machinists	do	261.12	3	
Do	do	224.00		3
Foreman	do	175.00	1	1
Do	do	150.00	1	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Maintenance and Operation, Panama Canal—Continued.		

Estimate for salaries and wages—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
MARINE DIVISION—continued.			
Salaries—Continued.		*Number.*	*Number.*
Foreman	per month	$137.50	1
Do	do	125.00	1
Do	do	80.00	1
Master of lighthouse tender, senior	do	320.00	1
Masters of lighthouse tenders, junior	do	274.00	2
Do	do	259.00	2
Masters of tugs, senior (Tavernilla and Gorgona)	do	320.00	2
Masters of tugs, senior	do	274.00	5
Do	do	259.00	4
Masters of tugs, junior	do	269.00	21
Do	do	254.00	17
Masters of supply boats, senior	do	205.00	2
Masters of supply boats, junior	do	200.00	4
Captain (of motor boat Coco Solo)	do	77.50	1
Radio operators	do	170.00	3
Steward	do	77.50	1
Janitors, watchmen, messengers, $60 to $40 per month			7
Wages:			8
Chief engineer of lighthouse tender, senior	per month	295.00	1
Chief engineers of lighthouse tenders, junior	do	269.00	2
Do	do	254.00	2
Chief engineers of tugs, senior (Tavernilla and Gorgona)	do	295.00	2
Chief engineers of tugs, senior	do	269.00	5
Do	do	254.00	4
Chief engineers of tugs, junior	do	264.00	22
Do	do	249.00	18
Chief engineers of supply boats, senior	do	200.00	2
Chief engineers of supply boats, junior	do	195.00	4
Machinist craneman	do	261.12	1
Do	do	252.00	1
Ironworker	do	261.12	1
Do	do	224.00	1
Machinists, first class	do	261.12	3
Do	do	224.00	2
Boatswains	do	120.00	1
Do	do	100.00	13
Boatswains, $80 to $60 per month			15
Coxswain engineer	per month	154.00	22
Operators, motor boat, $80 to $52.50 per month			39
Signalmen	per month	125.00	12
Do	do	100.00	6
Keepers, lighthouse	do	82.00	1
Do	do	77.50	2
Assistant keepers, lighthouse	do	67.50	3
Oilers	do	100.00	13
Carpenters, seamen, oilers, wipers, firemen, coal passers, cooks, waiters, laborers (latter formerly rated attendants), and storemen, $80 to $35 per month			347
Deck hands	per trip	3.00	130
Total			818
Salaries			$551,381.00
Wages			662,443.00
Total, marine division			1,213,824.00
MECHANICAL DIVISION.			
Salaries:		*Number.*	*Number.*
Superintendent	per month	500.00	1
Assistant superintendent	do	450.00	1
Mechanical engineer	do	375.00	1
Assistant to mechanical engineer	do	260.00	1
Do	do	225.00	1
Chemist	do	275.00	1
Chief clerk	do	285.41	1
Do	do	262.00	1
Shop accountant	do	325.00	1
Accountants	do	259.37	3
Do	do	231.00	1
Do	do	220.00	2
Do	do	212.50	2
Do	do	191.66	1
Do	do	189.00	2
Do	do	179.00	1
Clerks	do	259.37	4
Do	do	220.00	3
Do	do	212.50	2
Do	do	191.66	12
Do	do	179.00	1
Do	do	170.83	14
Do	do	168.00	6
Do	do	158.00	4
Do	do	150.00	15
Do	do	147.00	4
Do	do	137.00	4
Do	do	129.16	2
Do	do	127.00	8
Do	do	118.75	7
Do	do	116.00	2

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

intenance and Operation, Panama Canal—Continued.

Estimate for salaries and wages—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
MECHANICAL DIVISION—continued.			
Salaries—Continued.		*Number.*	*Number.*
Clerks	per month	$106.00	11
Do	do	100.00	1
Do	do	75.00	4
Chargeman	do	351.00	1
Do	do	325.00	1
Draftsmen, grade A	do	312.00	3
Do	do	299.00	2
Do	do	286.00	1
Do	do	285.41	1
Do	do	273.00	3
Draftsmen, grade B	do	246.50	4
Do	do	234.00	1
Do	do	233.50	1
Do	do	221.00	1
Do	do	220.50	1
Do	do	208.00	3
Draftsmen, grade C	do	181.50	5
Do	do	169.00	1
Copyists, first class	do	168.50	3
Do	do	143.00	1
Do	do	142.50	1
Do	do	130.00	1
Copyists, second class	do	116.50	1
Do	do	104.00	1
Chief planner	do	325.00	1
Planners	do	300.00	3
Do	per hour	1.41	6
Do	do	1.23	4
Do	do	1.25	7
Do	do	1.08	8
Progress man, foreman	per month	315.00	1
Progress man	do	259.71	4
Master machinist	do	375.00	1
Foremen, general	do	375.00	4
Foreman, equipment and roundhouse	do	375.00	1
Foreman, outside marine gang	do	365.00	1
Foreman, patternmaker	do	340.00	1
Foreman, foundry	do	340.00	1
Assistant general foreman	do	325.00	1
Foreman, dockmaster, Cristobal	do	325.00	1
Foremen	do	315.00	13
Do	do	300.00	6
Do	do	281.00	1
Do	do	275.00	2
Do	do	267.08	1
Do	do	250.00	2
Do	do	225.00	2
Do	do	175.00	1
Inspector, boiler	do	271.12	1
Do	do	234.00	1
Inspector, scale	do	261.12	2
Do	do	224.00	2
Inspector, finished material	do	261.12	1
Do	do	224.00	1
Inspector, lumber	do	250.00	1
Do	do	200.00	1
Do	do	162.00	1
Inspector, car	do	270.56	7
Inspector, tool	do	168.00	1
Checker, lumber	do	150.00	1
Clerks, foremen, storemen, messengers, boys, watchmen, and janitors, $80 to $27.50 per month			99 104
Wages:			
Apprentices	per hour	0.92	4
Do	do	.78	4
Do	do	.81	5
Do	do	.67	5
Do	do	.73	8
Do	do	.60	8
Do	do	.64	12
Do	do	.52	12
Do	do	.45	11
Do	do	.35	11
Air brake men	do	1.15	4
Do	do	1.03	4
Anglesmiths	do	1.31	2
Do	do	1.13	2
Blacksmiths, heavy fire and heavy forger (hydraulic press,), $1.38 and $2 per hour			3
Blacksmiths, heavy fire and heavy forger (hydraulic press), $1.20 and $1.85 per hour			3
Blacksmiths, heavy fire	per hour	1.38	3
Do	do	1.20	3
Blacksmiths	do	1.17	16
Do	do	1.09	3
Do	do	1.00	16
Do	do	1.01	3
Do	do	.95	3
Do	do	.96	1
Do	do	.84	3
Do	do	.79	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Maintenance and Operation, Panama Canal—Continued.

Estimate for salaries and wages—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1929.
MECHANICAL DIVISION—continued.			
Wages—Continued.			
Blacksmith, bolt making, and craneman, $0.96 and $1.17, per hour		*Number.* 1	*Number.*
Blacksmith, bolt making, and craneman, $0.79 and $1, per hour			1
Boat builders	per hour	$1.20 3	
Do	do	1.03	3
Boiler makers, leading man	do	1.41 6	
Do	do	1.23	6
Boiler makers, layer out	do	1.23 2	
Do	do	1.05	2
Boiler maker and boiler maker layer out, $1.17 and $1.23, per hour		1	
Boiler maker and boiler maker layer out, $1 and $1.05, per hour			1
Boiler maker and flange turner, $1.17, $1.25, and $1.22 per hour		2	
Boiler maker and flange turner, $1, $1.05, and $1.10 per hour			2
Boiler makers	per hour	1.17 74	
Do	do	1.00	74
Do	do	.96 1	
Do	do	.79	1
Cabinetmaker, leading man	do	1.44 1	
Do	do	1.26	1
Cabinetmakers	do	1.20 17	
Do	do	1.03	17
Car repairers	do	1.09 22	22
Do	do	1.06 3	3
Carpenter, car	do	1.09 28	28
Calker	do	1.20 2	
Do	do	1.00	2
Chipper and calker	do	1.17 6	
Do	do	1.00	6
Coppersmith, leading man	do	1.49 2	
Do	do	1.31	2
Coppersmiths	do	1.25 34	
Do	do	1.08	34
Cranemen (operating hydraulic engine)	do	1.17 10	
Do	do	1.00	10
Engineers, steam (locomotive craneman)	per month	271.12 1	
Do	do	261.12 3	
Do	do	234.00	1
Do	do	243.36 2	
Do	do	224.00	3
Do	do	220.48 1	
Do	do	208.00	2
Do	do	186.16	1
Do	per hour	1.17 3	
Do	do	1.00	3
Do	do	1.01 1	
Do	do	.84	1
Engineer, shop shifting	per month	220.48 1	
Do	do	186.16	1
Flange turners, $1.22 and $1.25 per hour		3	
Flange turners, $1.05 and $1.10 per hour			3
Helper and engineer, steam (locomotive craneman), $0.85 and $1.17 per hour		4	
Helper and engineer, steam (locomotive craneman), $0.79 and $0.91 per hour		1	
Helper and engineer, steam (locomotive craneman), $0.69 and $1.00 per hour			4
Helper and engineer, steam (locomotive craneman), $0.63 and $0.74 per hour			1
Helpers	per hour	.85 12	
Do	do	.82 6	
Do	do	.79 18	
Do	do	.76 17	
Do	do	.69	12
Do	do	.66	6
Do	do	.63	18
Do	do	.60	17
Helper and craneman (operating hydraulic engine), $0.85 and $1.17 per hour		1	
Helper and craneman (operating hydraulic engine), $0.79 and $1.17 per hour		1	
Helper and craneman (operating hydraulic engine), $0.69 and $1.00 per hour			1
Helper and craneman (operating hydraulic engine), $0.63 and $1.00 per hour			1
Hostlers	per month	269.56 5	
Do	do	257.08	5
Instrument makers	per hour	1.22 10	
Do	do	1.05	10
Ironworker	do	1.17 1	
Machinists, leading man	do	1.41 15	
Do	do	1.23	15
Machinists, layer out	do	1.23 2	
Do	do	1.05	2
Machinists	per month	261.12 1	
Do	do	224.00	1
Do	per hour	1.17 332	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

aintenance and Operation, Panama Canal—Continued.

Estimate for salaries and wages—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
MECHANICAL DIVISION—continued.			
Wages—Continued.		*Number.*	*Number.*
Machinists	per hour	$1.09	5	
Do	do	1.00		332
Do	do	1.01	2	
Do	do	.95		5
Do	do	.96	8	
Do	do	.84		2
Do	do	.79		8
Machinist and craneman (operating hydraulic engine), $1.01 and $1.17 per hour			1	
Machinist and craneman (operating hydraulic engine), $0.96 and $1.17 per hour			1	
Machinist and cranemen (operating hydraulic engine), $0.91 and $1.17 per hour			2	
Machinist and craneman (operating hydraulic engine), $0.84 and $1 per hour				1
Machinist and craneman (operating hydraulic engine), $0.79 and $1 per hour				1
Machinist and cranemen (operating hydraulic engine), $0.74 and $1 per hour				2
Molder, leading man	per hour	1.41	1	
Do	do	1.23		1
Molders	do	1.17	22	
Do	do	1.00		22
Do	do	1.01	1	
Do	do	.96	1	
Do	do	.91	1	
Do	do	.84		1
Do	do	.79		1
Do	do	.74		1
Operator and machinist	per month	261.12	1	
Do	do	224.00		1
Operators (air compressor)	do	261.12	2	
Do	do	224.00		2
Painters, leading man	per hour	1.33	3	
Do	do	1.16		3
Painters, letterers, and grainers	do	1.19	2	
Do	do	1.03		2
Painters, house and car	do	1.09	8	
Do	do	.93		8
Pattern maker, leading man	do	1.52	1	
Do	do	1.34		1
Pattern makers	do	1.28	14	
Do	do	1.11		14
Pipe fitters, leading man	do	1.41	3	
Do	do	1.23		3
Pipe fitters	do	1.17	62	
Do	do	1.09	2	
Do	do	1.00		62
Do	do	.95		2
Do	do	.96	3	
Do	do	.79		3
Planing mill hands	do	1.20	16	
Do	do	1.03		16
Plumbers	do	1.17	8	
Do	do	1.00		8
Riggers and divers, $1.09 and $2 per hour			3	
Riggers and divers, $0.93 and $1.88 per hour				3
Riggers	per hour	1.09	20	
Do	do	1.02	2	
Do	do	.93	1	20
Do	do	.88	2	
Do	do	.76		1
Do	do	.71		2
Riveters	do	1.17	25	
Do	do	1.00		25
Rivet tester	do	1.23	1	
Roller	do	1.38	1	
Do	do	1.20		1
Assistant rollers	do	.96	3	3
Pipe coverers	do	1.17	2	
Do	do	1.00		2
Saw filer, leading men	do	1.44	1	
Do	do	1.26		1
Sheet metal workers	do	1.20	11	
Do	do	1.03		11
Ship joiners	do	1.20	15	
Do	do	1.03		15
Ship fitters, leading man	do	1.41	2	
Do	do	1.23		2
Ship fitters	do	1.17	37	
Do	do	1.09	2	
Do	do	1.00		37
Do	do	.95		2
Ship fitter and flange turner, $1.17, $1.22, and $1.25 per hour			1	
Ship fitter and flange turner, $1. $1.05 and $1.10 per hour				1
Shipwrights, leading man	per hour	1.44	3	
Do	do	1.26		3
Shipwrights	do	1.20	54	
Do	do	1.12	2	
Do	do	1.03		54
Do	do	.98		2

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30 1921.

Maintenance and Operation, Panama Canal—Continued.

Estimate for salaries and wages—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
MECHANICAL DIVISION—continued.			
Wages—Continued.		*Number.*	*Number.*
Typewriter repairmen	per month	$261.12	2	
Do	do	224.00		2
Do	do	226.72	2	
Do	do	197.60		2
Watchmen	do	140.00	6	6
Welders, gas	per hour	1.17	25	
Do	do	1.00		25
Welders, electrical	do	1.20	7	
Do	do	1.03		7
Wiremen	do	1.22	6	
Do	do	1.00		6
Artisans, boys, chauffeurs, coal men, firemen, helpers, laborers, oilers, riggers, seamen, and trainmen, $67.50 to $52.50 per month, and $0.40 to $0.13 per hour			1,707	1,519
Total			3,113	2,909
Salaries			$579,108.16	$370,687.35
Wages			4,242,234.32	3,483,533.72
Total, mechanical division			4,821,342.48	3,854,221.07
SUPPLY DEPARTMENT.				
Salaries: *Quartermaster division.*			*Number.*	*Number.*
Chief quartermaster	per month	583.33	1	1
Superintendent	do	450.00	1	1
Quartermaster, district	do	325.00	1	1
Do	do	300.00	1	1
Do	do	275.00	1	1
Do	do	250.00	1	1
Quartermaster, assistant district	do	237.50	1	1
Do	do	225.00	1	1
Do	do	187.50	1	1
Do	do	156.25	1	1
Printer	do	350.00	1	1
Storekeeper, general	do	375.00	1	1
Storekeeper	do	275.00	1	1
Do	do	212.50	1	1
Do	do	178.00	1	1
Inspector	do	262.00	1	
Do	do	250.00		1
Do	do	212.50	1	1
Chief, United States requisition bureau	do	300.00	1	
Do	do	272.00		1
Office assistant	do	285.41	1	
Do	do	246.00		1
Chief clerk	do	275.00	1	
Do	do	246.00		1
Clerks	do	259.37	1	
Do	do	246.00		1
Do	do	233.33	4	
Do	do	220.00		1
Do	do	212.50	5	
Do	do	210.00		1
Do	do	200.00		3
Do	do	191.66	6	
Do	do	189.00		2
Do	do	179.00		2
Do	do	170.83	8	
Do	do	168.00		5
Do	do	158.00		4
Do	do	150.00	11	
Do	do	147.00		4
Do	do	137.00		6
Do	do	129.16	15	
Do	do	127.00		6
Do	do	118.75	15	
Do	do	116.00		4
Do	do	106.00		26
Foremen	do	291.20	1	1
Do	do	270.40	8	8
Do	do	265.00	2	2
Do	do	246.87	1	1
Do	do	240.00	1	1
Do	do	237.50	1	1
Do	do	218.75	3	3
Do	do	212.50	5	5
Do	do	207.20	1	1
Do	do	200.00	1	1
Do	do	187.50	7	7
Do	do	181.25	1	1
Do	do	175.00	7	7
Do	do	168.75	2	2
Do	do	162.50	1	
Do	do	150.00	19	20
Do	do	125.00	5	5
Do	do	118.75	1	1
Do	do	100.00	1	1
Custodian	do	156.25	1	1
Matron	do	100.00	1	1
Watchmen	do	125.00	1	1
Do	do	100.00	3	3
Clerks, storemen, foreman, messengers, watchmen, janitors, and matrons, $80 to $30 per month			402	405

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eneral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

laintenance and Operation, Panama Canal—Continued.

Estimate for salaries and wages—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
SUPPLY DEPARTMENT—continued.			
Quartermaster division—Continued.			
Wages:		*Number.*	*Number.*
Blacksmiths	per month	$210.08	1	
Do	do	197.60		1
Do	do	189.28	1	
Do	do	178.88	2	
Do	do	174.72		1
Do	do	153.92		1
Carpenters	do	255.84	1	
Do	do	253.76		1
Do	do	214.24	12	
Chauffeurs	do	167.00	27	27
Engineers, steam	do	237.44	8	
Do	do	224.00		8
Do	do	220.48	3	
Do	do	208.00		4
Gauger	do	150.00	2	2
Operators, monotype	do	207.20	2	2
Operator, telephone	do	97.50	1	
Do	do	87.50		1
Machinists, auto	do	220.48	5	
Do	do	208.00		4
Machinist, plant	do	250.00	1	1
Pressman	do	207.20	1	
Plumbers	do	207.40	9	8
Artisans, blacksmiths, chauffeurs, oilers, painters, coachmen, elevator men, farriers, janitors, saddlers, scythemen, stablemen, tailors, teamsters, wheelwrights, laborers, boys, telephone operators, helpers, bookbinders, compositors, printers, and paper cutters, $80 to $30 per month			1,334	1,312
Total			1,971	1,937
Salaries			$610,055.00	$499,407.12
Wages			1,093,575.00	927,699.45
Total, quartermaster division			1,703,630.00	1,427,106.57
Subsistence branch.				
Salaries:			*Number.*	*Number.*
Inspector	per month	300.00	1	1
Hotel manager	do	300.00	1	1
Do	do	200.00	1	
Do	do	175.00		1
Restaurant manager	do	275.00	2	2
Do	do	245.00	1	1
Do	do	234.00	1	1
Assistant hotel manager	do	200.00	1	1
Hotel assistants	do	156.25	2	2
Do	do	137.50	3	3
Restaurant assistants	do	204.00	4	1
Do	do	174.00	7	7
Do	do	120.00	3	3
Head waiter	do	120.00	1	
Checker	do	120.00	2	
Cashier	do	114.00	3	3
Clerk	do	105.00		1
Clerks, saleswomen, office helpers, stewards, storemen, salesmen, maids, checkers, janitors, watchmen and messengers, $80 to $25 per month			91	74
Wages:				
Cooks	per month	200.00	1	
Do	do	150.00	3	3
Artisans, bakers, butchers, cooks, countermen, seamstresses, firemen, helpers, waiters, housekeepers, printers, boys, laundresses, and telephone operators, $80 to $20 per month			351	307
Total			479	415
Salaries			$121,110.00	$85,188.36
Wages			171,666.00	135,601.83
Total, subsistence branch			292,776.00	220,790.19
ACCOUNTING DEPARTMENT.				
Auditor's office.				
Salaries:			*Number.*	*Number.*
Auditor	per month	583.33	1	1
Assistant auditor on Isthmus	do	400.00	1	1
Chief accountant	do	350.00	1	
Do	do	300.00		1
Railroad accountant	do	300.00	1	
Do	do	272.00		1
Claim officer	do	300.00	1	
Do	do	272.00		1
Chief examiner	do	300.00	1	
Do	do	272.00		1
Cost accountant	do	285.41	1	
Do	do	246.00		1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Maintenance and Operation, Panama Canal—Continued.

Estimate for salaries and wages—Continued.

Employees.	Rate.	Estimated, 1912.	Expended, 1920.
ACCOUNTING DEPARTMENT—continued.			
Auditor's office—Continued.			
Salaries—Continued.		*Number.*	*Number.*
Chiefs of sections	per month.. $275.00	3	
Do	do.... 259.37	7	
Do	do.... 231.00		8
Office assistant	do.... 259.37	1	
Do	do.... 220.00		1
Accountants	do.... 259.37	3	
Do	do.... 233.33	8	
Do	do.... 231.00		1
Do	do.... 220.00		1
Do	do.... 212.50	12	
Do	do.... 210.00	1	6
Do	do.... 200.00		1
Do	do.... 191.66	6	
Do	do.... 189.00		8
Do	do.... 179.00	5	5
Auditors, traveling	do.... 233.33	2	
Do	do.... 212.50	3	
Do	do.... 200.00		1
Do	do.... 189.00		1
Do	do.... 179.00		2
Do	do.... 168.00		1
Do	do.... 233.33	9	
Do	do.... 212.50	20	
Do	do.... 210.00		6
Do	do.... 210.00		4
Do	do.... 191.66	23	
Do	do.... 189.00		12
Do	do.... 179.00		10
Do	do.... 170.83	30	
Do	do.... 168.00		9
Do	do.... 158.00		40
Do	do.... 150.00	17	
Do	do.... 147.00		9
Do	do.... 137.00		7
Do	do.... 129.16	2	
Do	do.... 127.00		8
Do	do.... 118.75	7	
Do	do.... 116.00		7
Do	do.... 106.00	1	10
Do	do.... 100.00	10	
Do	do.... 87.50	8	
Do	do.... 80.00		6
Clerks, $75 to $50 per month	do....	4	18
Operatives	do.... 170.83	4	
Do	do.... 150.00	6	
Do	do.... 137.00		5
Do	do.... 127.00		2
Do	do.... 106.00		3
Coupon book inspectors	do.... 170.83	1	
Do	do.... 127.00		1
Do	do.... 118.75	10	
Do	do.... 106.00		10
Inspectors, time	do.... 233.33	2	
Do	do.... 212.50	4	
Do	do.... 210.00		2
Do	do.... 191.66	5	
Do	do.... 189.00		2
Do	do.... 179.00		4
Do	do.... 170.83	6	
Do	do.... 168.00		4
Do	do.... 158.00		5
Wages:			
Launch operator, $75 to $70 per month		1	1
Total		228	228
Salaries		$185,500.00	$430,695.96
Wages		900.00	840.00
Total, auditor's office		486,400.00	431,535.96
Paymaster's office.			
Salaries:		*Number.*	*Number.*
Paymaster	per month.. 458.33	1	
Do	do.... 416.67		1
Assistant paymaster and cashier	do.... 350.00	1	
Do	do.... 325.00		1
Assistant paymaster	do.... 259.37	1	
Do	do.... 246.00		1
Paying teller	do.... 259.37	1	
Do	do.... 241.66		1
Pay clerks	do.... 233.33	4	
Do	do.... 220.83		4
Emergency pay clerk	do.... 212.50	1	
Do	do.... 200.00		1
Accountant	do.... 259.37	1	
Do	do.... 231.00		1
Bookkeeper (Panama R. R.)	do.... 212.50	1	
Do	do.... 189.00		1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eneral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

laintenance and Operation, Panama Canal—Continued.

Estimate for salaries and wages—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
ACCOUNTING DEPARTMENT—continued.			
Paymaster's office—Continued.			
Wages—Continued.		*Number.*	*Number.*
Clerk.....per month..	$170.83	1	
Do.....do....	158.00		1
Do.....do....	150.00	1	
Do.....do....	137.00		1
Money counter.....do....	105.00	1	1
Money counters, $80 to $77.50 per month.....		3	3
Total.....		17	17
Total salaries, paymaster's office.....		$43,004.00	$40,456.68
Collector's office.			
Salaries:		*Number.*	*Number.*
Collector.....per month..	458.33	1	
Do.....do....	416.67		1
Deputy collector (assistant).....do....	350.00	1	
Do.....do....	275.00		1
Deputy collectors.....do....	259.37	2	
Do.....do....	233.33	5	
Do.....do....	231.00		2
Do.....do....	212.50	4	
Do.....do....	210.00		2
Do.....do....	200.00		1
Do.....do....	191.66	2	
Do.....do....	189.00		2
Clerks.....do....	179.00		3
Do.....do....	170.83	2	
Do.....do....	168.00		2
Do.....do....	147.00		1
Do.....do....	137.00		1
Do.....do....	116.00	1	
Do.....do....	106.00		1
Do.....do....	75.00		1
Total.....		18	18
Total, salaries collector's office.....		$49,710.00	$41,876.04
Total, accounting department.....		1,579,114.00	513,868.68

Estimated requirements for material, supplies, equipment, and miscellaneous purposes for the fiscal year ending June 30, 1922.

Items.	Estimated, 1922.	Expended, 1920.
Air-brake material	$11,590.00	$10,921.58
Alcohol	22,798.00	20,084.69
Alum and other chemicals for filtering water	25,020.00	20,757.64
Arms and ammunition	710.00	4,034.45
Asbestos and magnesia and compounds	5,550.00	5,324.90
Asphalt, petroleum, residue, mineral tar, and pitch	73,360.00	35,200.31
Blocks, chain, and tackle	9,955.00	9,726.58
Boilers, steam	160,500.00	435.53
Bolts, nuts, rivets, and washers	84,715.00	80,931.99
Books, educational, library, and reference	11,513.00	3,070.46
Bricks, building, fire, and paving	21,610.00	21,203.14
Brooms, mops, dusters, and scrub brushes	28,004.00	27,793.23
Building material (not otherwise specified)	256,324.00	289,807.53
Buoys	6,665.00	602.07
Cars, hand, push, and inspector's, also velocipedes	6,640.00	5,542.09
Castings, rough, brass and copper	28,740.00	25,347.05
Castings, rough, iron and steel	29,275.00	28,668.14
Cement, Portland	405,770.00	485,178.00
Chain	12,946.00	9,269.47
Cleaning and toilet supplies	48,310.00	46,906.37
Construction equipment, accessories, and supplies	19,790.00	22,269.09
Containers, nonexpendable	26,768.00	25,916.89
Conveying and lifting equipment, accessories, and parts	72,675.00	63,464.31
Diving outfits and parts	1,350.00	643.94
Drafting supplies	6,216.00	5,777.00
Drugs and chemicals	46,305.00	41,144.11
Educational supplies	597.00	631.44
Ejectors, injectors, lubricators, pop valves, blow-off cocks, water gauges, and parts	10,860.00	9,947.74
Electric equipment, accessories, and parts (excepting lock machinery)	602,435.00	371,476.50
Electric lighting equipment, accessories, and parts		
Electricians' supplies (not otherwise specified)	4,250.00	2,007.16
Engines, steam		
Explosives and blasting batteries	49,055.00	42,606.55
Farm, plantation, and cattle-ranch implements and supplies	10,981.00	10,605.97
Fire preventing and fire fighting equipment, supplies, and parts	6,130.00	4,656.32
Fittings, pipe, and valves	124,071.00	131,838.66
Flags	3,178.00	3,071.83
Floating equipment	25,125.00	17,641.88

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Maintenance and Operation, Panama Canal—Continued.

Estimated requirements for material, supplies, equipment, and miscellaneous purposes for the fiscal year ending June 30, 1922—Continued.

Items.	Estimated, 1922.	Expended, 1920.
Floating equipment, parts for	$198,346.00	$198,888.65
Forage, feed, and bedding	60,610.00	93,467.65
Fuel, coal, anthracite	8,550.00	8,433.26
Fuel, coal, bituminous	336,443.00	302,242.76
Fuel, crude oil	1,586,962.00	1,429,055.99
Furnace and foundry supplies	32,423.00	31,472.76
Furniture, office	29,250.00	25,429.01
Furniture, quarters	212,171.00	63,684.02
Gasoline, naphtha, and benzine	471,300.00	345,189.50
Gauges, water, steam, vacuum, air, recording	2,012.00	2,021.94
Glass, window, sash, and plate	26,100.00	22,344.82
Glue, gelatine, rubber, and asbestos cement	6,415.00	15,783.36
Hair, feathers, and moss	5,505.00	4,868.56
Hardware	130,450.00	172,376.06
Harness, saddles, and other corral equipment and supplies	9,975.00	9,882.29
Hose	68,400.00	72,109.60
Ice	43,195.00	40,864.39
Instruments, equipment and supplies, surgical, medical, and laboratory	3,625.00	3,403.18
Iron in pigs	41,150.00	41,132.40
Iron and steel, in bars and sheets	307,676.00	297,536.23
Iron and steel, reinforcing	34,890.00	87,368.59
Ladders and scaffolds	1,715.00	1,747.94
Laundry apparatus, accessories and parts	3,560.00	3,400.51
Lawn mowers and rakes (other than hand operated)	1,600.00	518.18
Leather and belting	18,275.00	17,786.34
Lime, plaster, and clay	9,930.00	15,597.60
Live stock and poultry	2,000.00	5,959.76
Lumber, pine, fir, and redwood	791,585.00	1,025,588.81
Lumber, hardwood	46,168.00	42,724.02
Magazines and newspapers	6,789.00	4,593.99
Metals in pigs (excepting iron)	40,070.00	44,029.30
Metals in sheets and bars (excepting iron and steel)	62,451.00	66,658.08
Meters, current	4,075.00	4,706.51
Meters, water, oil, and air	50,610.00	8,245.67
Nails and spikes	34,451.00	38,619.36
Office supplies and stationery	150,537.00	137,424.86
Oilcloth and linoleum	4,955.00	4,247.10
Oils, illuminating	98,105.00	88,370.48
Oil, lubricating, and greases and cutting compounds	133,465.00	127,582.97
Packing, calking, and gaskets	72,600.00	67,365.08
Packing, receptacles for (expendable) and other packing supplies	9,715.00	8,153.65
Paints and painters' supplies, putty, varnishes, shellac, linseed oils, dryer, filler, etc	608,134.00	553,387.69
Paper, packing	2,830.00	2,942.92
Paper, printing	50.00	41.13
Photographic supplies	6,805.00	7,425.23
Piling	17,000.00	278.94
Pipe and fittings (vitrified)	27,803.00	28,555.39
Pipe and tubing (metal)	533,760.00	245,095.45
Plumbing material (not otherwise specified)	78,235.00	118,494.92
Police equipment	35.00	35.53
Polishing and abrading supplies	11,121.00	9,806.27
Printing plant equipment and supplies (not including paper)	13,680.00	40,125.51
Production, equipment, accessories and parts	258,363.00	229,032.03
Pumps	42,782.00	15,518.80
Rails	5,000.00	4,114.20
Recreational equipment	25,050.00	8,066.63
Refrigerating equipment—accessories and parts	7,060.00	2,319.43
Refrigeration supplies	16,501.00	11,906.76
Rolling stock, parts for—		
Locomotives	25,100.00	20,252.96
Freight and passenger train cars	182,530.00	175,928.79
Motor cars, railroad	4,100.00	3,708.79
Rope	230,650.00	200,366.64
Rubber products (except packing and belting)	2,272.00	2,468.95
Sashes, doors, blinds, etc	31,540.00	50,492.90
Scales	2,273.00	1,810.54
Scientific equipment	11,335.00	12,602.51
Screening, bronze and copper	69,112.00	54,817.49
Searchlights and lighthouse equipment and supplies	12,110.00	108.71
Signal material (automatic)	9,080.00	8,639.14
Stone, sand, gravel, and slate	78,760.00	957.26
Subsistence equipment	21,492.00	35,183.71
Subsistence supplies	939,375.00	883,331.17
Surveying instruments and supplies	1,050.00	777.55
Tanks	3,700.00	3,813.50
Telegraph and telephone equipment, accessories and parts	13,640.00	11,155.54
Tents, flies, and tarpaulins	1,450.00	941.37
Thermometers	1,370.00	1,161.97
Ties, cross and switch	58,030.00	56,121.11
Tiles, building	12,000.00	5,241.95
Tools, miscellaneous	111,206.00	77,251.29
Tools, pneumatic and electric	18,425.00	17,476.41
Track material (other than rails and ties)	8,655.00	10,297.02
Trucks, warehouse, etc	2,250.00	2,374.11
Tubes, boiler and condenser	55,100.00	53,595.50
Vehicles, animal-drawn, accessories and parts	350.00	1,502.00
Vehicles, motor-driven, accessories and parts (railroad motor cars excepted)	55,615.00	90,541.05
Waste	53,056.00	49,640.45
Water cranes and standpipes	5,000.00	19.10
Wearing apparel and sewing supplies	9,475.00	12,846.74
Wire and wire cables	118,000.00	140,074.64

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eneral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

laintenance and Operation, Panama Canal—Continued.

Estimated requirements for material, supplies, equipment, and miscellaneous purposes for the fiscal year ending June 30, 1922—Continued.

Items.	Estimated, 1922.	Expended, 1920.
Wire, covered and coated	$122,828.00	$130,803.89
Woven products and fabrics	111,735.00	111,603.38
Structural steel	59,285.00	45,106.04
Lock machinery	130,000.00	20,408.48
Miscellaneous material	35.00	25,945.76
Fortification equipment	.....	16,848.69
Carburetors, magnetos	3,680.00	3,621.03
Lumber, native	81,105.00	53,456.17
Diesel oil	1,600.00	1,056.51
Marine hardware	8,860.00	3,949.00
Total	11,739,413.00	10,540,826.48
Incidental expenses:		
Traveling expenses on Isthmus	4,415.00	4,291.81
Transportation to and from Isthmus	40,000.00	39,749.67
Passenger transportation on Isthmus	141,300.00	141,300.00
Freight transportation on Isthmus	420,000.00	380,000.00
Ocean freight transportation	40,000.00	31,419.68
Locomotive service and work trains	100,000.00	129,594.04
Maintenance of permanent tracks	35,000.00	31,636.55
Handling freight on docks	20,000.00	16,587.97
Telephone service	108,000.00	71,194.80
Laundry	36,000.00	30,918.15
Miscellaneous services by Panama Railroad	222,000.00	234,530.61
Cablegrams and aerograms	12,000.00	7,004.07
Damages to vessels	40,000.00	9,036.51
Repairs to docks	10,000.00	5,758.08
Alien cripples	.....	4,325.89
Incidentals	35,000.00	39,805.81
Total	1,263,715.00	1,177,253.64

Estimate for salaries and wages, offices in United States.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
PURCHASING.		*Number.*	*Number.*
General purchasing officer and chief of office	per annum	$6,000.00	1	.....
Do	do	4,620.00	.....	1
Inspecting engineer (materials engineer)	do	5,040.00	1	.....
Inspecting engineer	do	4,400.00	.....	1
Chief clerk (assistant purchasing agent)	do	4,200.00	1	.....
Chief clerk	do	4,000.00	.....	1
Clerk (junior purchasing agent)	do	2,760.00	1	.....
Clerk	do	2,400.00	.....	1
Clerks (principal purchasing office clerks)	do	2,340.00	4	.....
Clerk	do	2,250.00	.....	1
Clerk (head file and record clerk)	do	2,160.00	1	.....
Clerk (head mail clerk)	do	2,040.00	1	.....
Clerks	do	2,000.00	.....	2
Clerk (senior correspondence clerk)	do	1,920.00	1	.....
Clerks (senior purchasing office clerks)	do	1,920.00	2	.....
Clerk (senior clerk)	do	1,800.00	1	.....
Clerks	do	1,800.00	.....	3
Clerk (senior stenographer)	do	1,680.00	1	.....
Clerk (junior correspondence clerk)	do	1,620.00	1	.....
Clerks	do	1,600.00	.....	2
Clerks (senior file and record clerks)	do	1,560.00	2	.....
Clerks (junior stenographer-clerks)	do	1,560.00	2	.....
Clerk	do	1,500.00	.....	1
Clerks (junior stenographers)	do	1,500.00	11	.....
Clerks (junior clerks)	do	1,440.00	2	.....
Clerks	do	1,400.00	.....	7
Clerk	do	1,300.00	.....	1
Clerk (under clerk)	do	1,260.00	1	.....
Clerks (under file clerks)	do	1,200.00	3	.....
Clerks	do	1,200.00	.....	12
Packer	do	1,200.00	1	.....
Clerk	do	1,000.00	.....	1
Packer, messenger, messengers (assistant), junior messenger, messenger (boy), $900 to $600	do	.....	6	10
		.....	44	44
(By special agreement the Panama Canal pays $6,600 per annum to the Panama R. R. Co. as its proportion of the expense of the assistant purchasing agent's office in New York, which purchases jointly for the Panama Canal and the Panama R. R. Co. Of this total amount $5,030 is estimated as salaries (no particular number) and $1,570 as incidental expenses (see estimate Washington office, incidental expenses)		.....	$5,030.00	$5,030.00
(By special agreement authorized by the governor, the Panama Canal is to pay $300 per annum to the Panama R. R. Co. for clerical services furnished by the latter in connection with purchases and inspections in the assistant purchasing agent's office at New Orleans, La.) (no particular number)		.....	300.00	300.00
Salaries		.....	84,110.00	70,440.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Maintenance and Operation, Panama Canal—Continued.

Estimate for salaries and wages, offices in United States—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
ADMINISTRATION.			
Assistant to the chief of office (principal clerical administrator)	per annum	$3,720.00	*Number.* 1	*Number.*
Assistant to the chief of office	do	3,300.00		1
Chief of division (senior personnel officer)	do	3,000.00	1	
Chief of division	do	2,500.00		1
Chief draftsman (office engineer)	do	2,500.00	1	1
Clerk (principal correspondence clerk)	do	2,400.00	1	
Clerk (examiner-correspondence clerk)	do	2,160.00	1	
Clerks (head file and record clerks)	do	2,160.00	2	
Clerk	do	2,100.00		1
Do	do	1,980.00		1
Clerk (principal stenographer)	do	1,980.00	1	
Clerk (code and correspondence clerk)	do	1,980.00	1	
Clerk	do	1,920.00		1
Clerk (senior correspondence clerk)	do	1,920.00	1	
Clerk (senior supplies clerk)	do	1,800.00	1	
Clerks	do	1,800.00		3
Clerk (senior file and record clerk)	do	1,680.00	1	
Clerk (transportation-correspondence clerk)	do	1,620.00	1	
Clerks	do	1,600.00		3
Clerk (senior file and record clerk)	do	1,560.00	1	
Clerk (junior personnel clerk)	do	1,560.00	1	
Clerks (junior stenographer-clerks)	do	1,560.00	2	
Clerk	do	1,500.00		1
Clerks (junior stenographers)	do	1,500.00	3	
Clerk (junior supplies clerk)	do	1,440.00	1	
Clerks	do	1,400.00		4
Clerk (junior file and record clerk)	do	1,380.00	1	
Clerk	do	1,300.00		1
Clerks	do	1,200.00		4
Telegrapher (senior telegrapher)	do	2,160.00	1	
Telegrapher	do	1,500.00		1
Engineer and electrician (general mechanic)	do	1,600.00	1	
Engineer and electrician	do	1,400.00		1
Telephone operator (junior telephone operator)	do	1,260.00	1	
Watchmen and firemen (guards)	do	1,200.00	2	
Messengers (senior messengers)	do	1,140.00	2	
Elevator conductor (elevator operator)	do	1,080.00	1	
Laborers (cleaners)	do	1,080.00	3	
Telephone operator, elevator conductor, junior messenger, messengers (boy), watchmen and firemen, skilled laborer, laborers, forewoman and charwomen, $840 to $240 per annum			6	16
			39	40
Temporary employees for all offices, $1,500 to $249.60 per annum (no particular number)			$3,500.00	$2,500.00
Salaries			62,784.70	53,780.00
ACCOUNTING.				
Assistant auditor (assistant auditor and senior attorney)	per annum	$5,000.00	*Number.* 1	*Number.*
Assistant auditor	do	4,500.00		1
Disbursing clerk (disbursing officer)	do	3,480.00	1	
Disbursing clerk	do	3,000.00		1
Chief clerk (junior governmental accountant)	do	2,880.00	1	
Clerk (principal accounting clerk)	do	2,520.00	1	
Chief clerk	do	2,500.00		1
Clerk (principal clerk)	do	2,340.00	1	
Clerk	do	2,250.00		1
Clerks (senior accounting clerks)	do	2,040.00	4	
Clerk	do	2,000.00		1
Clerk (senior stenographer-clerk)	do	1,800.00	1	
Clerks	do	1,800.00		3
Do	do	1,700.00		3
Clerks (junior accounting clerks)	do	1,680.00	3	
Clerk (senior stenographer)	do	1,680.00	1	
Clerk (junior correspondence clerk)	do	1,620.00	1	
Clerks	do	1,600.00		4
Clerk (junior stenographer-clerk)	do	1,560.00	1	
Clerk (senior file and record clerk)	do	1,560.00	1	
Clerk (junior stenographer)	do	1,500.00	1	
Clerk (junior typist)	do	1,500.00	1	
Clerks	do	1,500.00		2
Clerks (under accounting clerks)	do	1,440.00	2	
Clerks	do	1,400.00		3
Clerk (junior file and record clerk)	do	1,380.00	1	
Clerks	do	1,300.00		2
Clerk	do	1,200.00		1
Do	do	1,100.00		1
Messenger (senior messenger)	do	1,140.00	1	
Assistant messenger (senior messenger)	do	1,140.00	1	
Messenger, messenger (assistant), and junior messenger, $780 to $660	do		1	3
			25	27
Salaries			$47,900.00	$45,410.00
Total, Washington office proper			191,854.70	169,630.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

intenance and Operation, Panama Canal—Continued.

Estimate for salaries and wages, offices in United States—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
INSPECTION.			
		Number.	*Number.*
Assistant engineer	per annum	1	1
Inspector (assistant to the inspecting engineer)	do	1	
Chief inspector	do		1
Inspectors	do	3	
Do	do	2	
Do	do	2	
Do	do		2
Do	do		1
Do	do	10	
Do	do		4
Do	do		1
Do	do		2
Do	do	4	3
Do	do	6	9
Do	do		5
Do	do		1
Do	do	1	2
Do	do	3	4
		33	36
Salaries		$70,200.00	$67,680.00
Total salaries, United States		265,054.70	237,310.00

Incidental expenses.	Estimated, 1922.	Expended, 1920.
WASHINGTON OFFICE.		
Printing and binding	$21,000.00	$19,598.63
Telegraphs, telephones, and cables	19,500.00	17,973.63
Traveling expenses in the United States	500.00	139.09
Lighting, fuel, and power	3,400.00	2,839.82
Miscellaneous office supplies, stationery, incidental expenses, textbooks, and books of reference	12,700.00	10,806.20
Rent of buildings in the United States	9,300.00	8,950.00
Payment to Panama R. R. Co. for Panama Canal's share of expenses of assistant purchasing agent's office in New York, for rent, telephone, and miscellaneous supplies (This office purchases jointly for the Panama Canal and Railroad. The amount estimated for is the proportion properly chargeable to incidental expenses of the total of $6,600 per annum which by agreement is paid by the Panama Canal on account of services rendered.)	1,570.00	1,569.96
Total incidental expenses	67,970.00	61,877.33
INSPECTION OF MATERIAL.		
Incidental expenses:		
Transportation	13,700.00	10,325.05
Miscellaneous	16,200.00	14,813.77
Covered by transfer of appropriation:		
Inspection work handled by United States Engineer officers	2,500.00	1,737.42
Inspection and testing of cement by Bureau of Standards	2,500.00	3,350.00
Total	34,900.00	30,226.24
Salaries and wages:		
Washington office proper	194,854.70	169,630.00
Inspection of material	70,200.00	67,680.00
Incidental expenses:		
Washington office proper	67,970.00	61,877.33
Inspection of material	34,900.00	30,226.24
Grand total, United States	367,924.70	329,413.57

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Maintenance and Operation, Panama Canal—Continued.

Summary and detail of buildings and other projects.

	Salaries and wages.	Material, supplies, and equipment.	Incidental direct expenses.
Executive office	$472,847.00	$39,204.00	$26,500.00
Clubs and playgrounds	152,112.00	60,000.00	3,500.00
Office engineer	56,090.00	6,000.00	100.00
Meteorology and hydrography	32,670.00	3,620.00	800.00
Surveys	47,664.00	3,400.00	700.00
Lock operation	1,108,505.00	299,930.00	11,600.00
Gatun Dam and back fill	62,155.00	12,500.00	1,800.00
Electrical division	1,014,260.00	978,650.00	20,200.00
Municipal division	1,871,766.00	1,041,375.00	90,000.00
Building division	1,210,428.00	1,565,644.00	69,000.00
Dredging division	1,099,531.00	744,192.00	41,515.00
Marine division	1,213,824.00	472,935.00	25,000.00
Mechanical division	4,821,342.00	2,279,900.00	125,500.00
Supply department:			
Quartermaster's division	1,703,630.00	892,390.00	512,000.00
Subsistence division	292,776.00	835,613.00	70,300.00
Accounting department:			
Auditor	486,400.00	23,865.00	8,000.00
Paymaster	43,004.00	900.00	5,700.00
Collector	49,710.00	2,700.00	200.00
Stock for sale	.....	2,476,595.00	.....
Incidentals (undistributed):			
Passenger transportation, Isthmus	.....	.....	141,300.00
Maintenance permanent tracks	.....	.....	35,000.00
Damages to vessels	.....	.....	40,000.00
Miscellaneous	.....	.....	35,000.00
Total Isthmus	15,738,714.00	11,739,413.00	1,263,715.00
Washington office	265,054.70	.....	102,870.00
Total	16,003,768.70	11,739,413.00	1,366,585.00
Less overhead chargeable on work for and sales to outside interests	.....	.....	.....
For current expenditures	.....	.....	.....

	Net charges between divisions.	Total credits, new projects.	Net estimate.
Executive office	$52,700.00	$167,025.00	$424,226.00
Clubs and playgrounds	126,000.00	70,000.00	271,612.00
Office engineer	[1] 34,343.00	1,565.00	26,282.00
Meteorology and hydrography	4,630.00	25.00	41,695.00
Surveys	[1] 35.00	4,100.00	47,629.00
Lock operation	104,600.00	300.00	1,524,335.00
Gatun Dam and back fill	4,850.00	.....	81,305.00
Electrical division	[1] 438,150.00	1,484,960.00	90,000.00
Municipal division	237,875.00	2,614,016.00	627,000.00
Building division	[1] 750,572.00	2,094,500.00	.....
Dredging division	428,630.00	125,500.00	2,188,368.00
Marine division	140,950.00	887,725.00	964,984.00
Mechanical division	[1] 545,300.00	6,662,442.00	19,000.00
Supply department:			
Quartermaster's division	591,740.00	1,144,455.00	2,555,305.00
Subsistence division	62,400.00	1,261,089.00	.....
Accounting department:			
Auditor	8,150.00	210,000.00	316,415.00
Paymaster	2,850.00	13,500.00	38,954.00
Collector	3,025.00	12,000.00	43,635.00
Stock for sale	.....	2,476,595.00	.....
Incidentals (undistributed):			
Passenger transportation, Isthmus	.....	.....	141,300.00
Maintenance permanent tracks	.....	.....	35,000.00
Damages to vessels	.....	.....	40,000.00
Miscellaneous	.....	.....	35,000.00
Total Isthmus	.....	19,229,797.00	9,512,045.00
Washington office	.....	.....	367,924.70
Total	.....	19,229,797.00	9,879,969.70
Less overhead chargeable on work for and sales to outside interests	.....	.....	900,000.00
For current expenditures	.....	.....	8,979,969.70

[1] Denotes credit.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

itenance and Operation, Panama Canal—Continued.

Summary and detail of buildings and other projects—Continued.

Additions, new projects, etc.	Estimated cost.	Net estimate.
Power plant, Miraflores:		
(*a*) Foundation and building	$240,000.00	
(*b*) Equipment, auxiliaries, and installation	550,000.00	
(*c*) New transformer for substation	30,000.00	
(*d*) Miscellaneous alterations at substation incident to extension	50,000.00	
		$870,000.00
Improvements to oil-pressure system, Gatun hydroelectric station		8,000.00
Construction of concrete switch cells for 14,000-volt feeders, Cristobal substation		30,000.00
New filtration plant, Gatun		1,374,290.00
Resurfacing road to old administration building, Ancon		13,144.00
Resurfacing road to quarantine station and yacht club		15,162.00
Resurfacing road near Tivoli		7,420.00
Resurfacing road along Docks 14, 15 and 16, Balboa		18,000.00
Completing Ancon-Pedro Miguel road through Corozal		25,000.00
Resurfacing road from Ancon Boulevard to low-service reservoir		1,800.00
Resurfacing streets, Pedro Miguel		16,500.00
Resurfacing streets, Gatun		45,000.00
Resurfacing streets, New Gatun		28,600.00

Buildings.	Cubic feet.	Per foot.	Cost per building.	Number of buildings.	Municipal work.	Extension of electrical work.	
		Cts.					
Quarters, 45 bachelor, frame, Cristobal, 48 feet 6 inches by 122 feet, 3-story	263,000	18	$47,500	5		$3,000	237,500.00
Quarters, 1-family, frame, Cristobal, 36 feet 6 inches by 42 feet 6 inches, 1-story	26,500	23	6,000	33		25,000	198,000.00
Quarters, 4-family, frame, Cristobal, 30 feet by 76 feet, 2-story	62,400	26	16,000	33	$146,500	25,000	528,000.00
Quarters, 64 men, restaurant help, Cristobal, frame, 30 feet by 113 feet, 2-story	111,700	16	17,900	1	2,500	650	17,900.00
Quarters, 64 men, restuarant help, Balboa, frame, 30 feet by 113 feet, 2-story	111,700	16	17,900	1	2,500	650	17,900.00
Quarters, 64 men, restaurant help, Ancon, frame, 30 feet by 113 feet, 2-story	111,700	16	17,900	1	2,500	650	17,900.00
Quarters, 22 men, restaurant help, Pedro Miguel, frame, 30 feet by 76 feet, 1-story	41,000	17	7,000	1	1,500	650	7,000.00
Storehouse, cable and rope, concrete, Balboa, 60 feet by 340 feet, 2-story	826,000	28	231,000	1	5,500	2,000	231,000.00
Electrical repair shop, Balboa, concrete, 60 feet by 135 feet, 2-story	324,000	33	107,000	1	2,500	2,000	107,000.00
Field office and telephone shop, Balboa, concrete, 50 feet by 80 feet, 2-story	140,000	33	46,200	1	1,500	1,500	46,200.00
Electrical supply yard, wall, and shed, Balboa			11,000		500		11,000.00
Extension to building No. 16, Balboa shop			7,500	1			7,500.00
Skylights and machine foundations building No. 9, Balboa shops			15,000	1			15,000.00
Finished material shed, Balboa shops			5,000	1	500	600	5,000.00
Storehouse, Pier No. 16, Balboa, concrete, 35 feet by 90 feet, 1-story	50,400	40	20,000	1		1,000	20,000.00
Signal station, Cucuracha, 36 feet by 42 feet			10,500	1	2,000	3,000	10,500.00
Shed for pontoon launch landing between Piers 16 and 18, Balboa, steel, 70 feet by 241 feet, 1-story			55,000	1		1,000	55,000.00
Extension of shop building, Gatun Locks, concrete, 38 feet 6 inches by 105 feet, 1-story	93,400	44	41,000	1	500		41,000.00
Municipal work for above					168,500		168,500.00
Exterior electrical work for above						66,700	66,700.00
Clubs and playgrounds additions:							
Swimming pool, concrete, and bathhouse, frame, Pedro Miguel							17,500.00
Play shed, Balboa, frame							19,500.00
Bathhouse, Balboa, frame							10,000.00
Salt-water filter, Balboa, frame and concrete							15,000.00
Two tennis courts, New Cristobal, concrete							5,000.00
Alterations to play sheds, Gatun, Ancon, and New Cristobal							3,000.00
Total, additions, new projects, etc							4,331,516.00
Grand total to be appropriated, maintenance and operation, Panama Canal							13,311,485.70

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.
Sanitation, Canal Zone, Panama Canal—		
For sanitation, quarantine, hospitals, and medical aid and support of the insane and of lepers, and aid and support of indigent persons legally within the Canal Zone, including expenses of their deportation when practicable, and including additional compensation to any officer of the United States Public Health Service detailed with the Panama Canal as chief quarantine officer (*acts Aug. 24, 1912, vol. 37, p. 560, secs. 1–14; June 5, 1920, vol 41, p. 944, sec. 1*)	$1,299,949.70	$850,000

Sanitation, estimate for salaries and wages.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
CHIEF HEALTH OFFICER.			
Salaries:		*Number.*	*Number.*
Chief health officer (including $466.67 Army pay), per month	$583.33	1	1
Assistant chief health officer ..per month..	450.00	1	
Do ....do....	433.33		1
Office assistant ....do....	275.00	1	
Do ....do....	231.00		1
Total		3	3
Total salaries		$10,100.00	$10,010.25
MEDICAL STOREHOUSE.			
Salaries:		*Number.*	*Number.*
Storekeeper ....per month..	250.00	1	
Do ....do....	225.00		1
Clerk ....do....	202.09	1	
Do ....do....	189.00		1
Do ....do....	191.66	1	
Do ....do....	179.00		1
Do ....do....	129.16	1	
Do ....do....	116.00		1
Checker and foreman, $62.50 to $57.50 ....do....		2	
Wages:			
Chauffeur, $62.50 to $57.50 ....do....		1	1
Laborer, 25 to 21 cents ....per hour..		1	1
Total		8	8
Total salaries		$10,775.00	$10,051.76
Total wages		1,374.00	1,162.84
ANCON HOSPITAL.			
Salaries:		*Number.*	*Number.*
Superintendent (including $466.67 Army pay) ..per month..	550.00	1	
Do ....do....	525.00		1
Chief of medical clinic ....do....	550.00	1	
Do ....do....	525.00		1
Chief of surgical clinic ....do....	550.00	1	
Do ....do....	525.00		1
Chief, board of health laboratory ....do....	450.00	1	
Do ....do....	416.67		1
Chief, eye and ear clinic ....do....	400.00	1	
Do ....do....	375.00		1
Chief, X-ray clinic ....do....	400.00	1	
Do ....do....	375.00		1
Assistant chief, medical clinic ....do....	360.00	1	
Do ....do....	350.00		1
Assistant chief, surgical clinic ....do....	360.00	1	
Do ....do....	350.00		1
Assistant chief, eye and ear clinic ....do....	360.00	1	
Do ....do....	340.00		1
Physician ....do....	360.00	1	
Do ....do....	340.00		1
Do ....do....	325.00	1	
Do ....do....	300.00	6	1
Do ....do....	275.00	1	6
Do ....do....	250.00	3	2
Do ....do....	225.00		2
Internes ....do....	75.00	6	
Do ....do....	55.00		5
Bacteriologist (including $216.67 Army pay) ....do....	360.00	1	
Do ....do....	340.00		1
Pathologist ....do....	360.00	1	
Do ....do....	340.00		1
Chemist ....do....	350.00	1	
Do ....do....	300.00		1
Assistant chemist ....do....	225.00	1	
Do ....do....	200.00		1
Chaplain ....do....	100.00	1	1
Chief clerk ....do....	275.00	1	
Do ....do....	246.00		1
Clerk ....do....	212.50	1	
Do ....do....	191.66	3	
Do ....do....	189.00		1
Do ....do....	181.25	1	
Do ....do....	179.00		3
Do ....do....	150.00	2	
Do ....do....	147.00		1
Do ....do....	139.59	1	
Do ....do....	137.00		2
Do ....do....	129.16	1	
Do ....do....	127.00		1
Do ....do....	116.00		1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

l object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

ıtion, Canal Zone, Panama Canal—Continued.

Sanitation, estimate for salaries and wages—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
ANCON HOSPITAL—continued.			
Salaries—Continued.		*Number.*	*Number.*
Clerk	per month	$112.50 1	
Do	do	87.50	1
Office helpers, $80 to $45	do	6	5
Entomologist	do	250.00 1	
Do	do	210.00	1
Embalmer-cremator	do	200.00 1	
Do	do	185.00	1
Laboratory technicians	do	200.00 2	
Do	do	175.00 2	2
Do	do	168.75 2	2
Do	do	137.50 1	1
Do	do	106.25	1
Dispensary assistant	do	175.00 1	
Do	do	150.00 2	
Do	do	140.00	1
Do	do	130.00	3
Dietist	do	135.00 1	1
Nurse, chief	do	185.00 1	
Do	do	175.00	1
Nurse, night supervising	do	135.00 1	1
Nurses, head	do	135.00 7	6
Nurses, special	do	135.00 3	3
Nurses, female, ward	do	125.00 34	
Do	do	120.00 34	23
Do	do	115.00	13
Do	do	110.00	29
Nurses, male	do	140.00 3	
Do	do	130.00	1
Do	do	120.00	2
Pharmacist	do	225.00 2	
Do	do	204.33	1
Do	do	200.00	1
Stewardess	do	175.00 1	1
Attendants, foremen, janitors, janitresses, messengers, storemen, watchman, $65 to $37.50	do	129	125
Wages:			
Carpenter foreman	do	270.00 1	1
General mechanic	do	275.00 1	
Do	do	224.00	1
Plumber (relief) $1	per hour		1
Foreman chauffeur	per month	175.00 1	
Do	do	150.00	1
Bakers, boys, cemetery men, chauffeurs, cooks, elevator men, firemen, gardeners, helpers, maids, telephone operators, waiters, $82.50 to $32.50	do	90	87
Artisans and laborers, 40 to 21 cents	per hour	39	35
Total		409	393
Total salaries		$362,320.00	$282,127.11
Total wages		76,490.00	59,231.03
COROZAL HOSPITAL.			
Salaries:		*Number.*	*Number.*
Superintendent	per month	400.00 1	
Do	do	375.00	1
Physician	do	300.00 1	
Do	do	275.00 1	1
Do	do	250.00	1
Farm manager	do	200.00 1	1
Farm manager (assistant)	do	150.00 1	1
Chief clerk	do	202.09 1	
Do	do	189.00	1
Clerk	do	129.16 1	
Do	do	116.00	1
Office helpers, $65 to $47.50	do	2	2
Chief nurse	do	175.00 1	
Do	do	160.00	1
Nurses, female	do	140.00 5	
Do	do	130.00	4
Nurses, male	do	150.00 4	
Do	do	135.00	4
Stewardess	do	135.00 1	
Do	do	125.00	1
Attendants, foremen, janitors, janitresses, messengers, storemen, $57.50 to $32.50	do	27	24
Wages:			
Chauffeurs, cemetery men, dairymen, firemen, helpers, maids, nurserymen, laundresses, teamsters, waiters, $65 to $25	do	52	45
Artisans and laborers, 30 to 7 cents	per hour	29	19
Total		128	108
Total salaries		$54,225.00	$44,047.60
Total wages		34,636.00	22,210.26

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.

Sanitation, Canal Zone, Panama Canal—Continued.

Sanitation, estimate for salaries and wages—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
COLON HOSPITAL.			
Salaries:		*Number.*	*Number.*
Superintendent (including $345 Army pay)....per month..	$400.00	1	
Do....do....	375.00		1
Physicians....do....	360.00	1	
Do....do....	340.00		1
Do....do....	300.00	2	
Do....do....	275.00	1	2
Do....do....	250.00		1
Internes....do....	75.00	2	
Do....do....	55.00		2
Chief clerk....do....	212.50	1	
Do....do....	200.00		1
Do....do....	150.00	1	
Do....do....	137.00		1
Do....do....	129.16	1	
Do....do....	116.00		1
Nurse, chief....do....	160.00	1	
Do....do....	150.00		1
Nurses, female....do....	125.00	7	
Do....do....	120.00	5	2
Do....do....	115.00		5
Do....do....	110.00		5
Pharmacist....do....	200.00	1	
Do....do....	183.50		1
Storekeeper....do....	181.25	1	
Do....do....	168.00		1
Attendants, messengers, watchmen, $75 to $32.50....do....		19	18
Wages:			
Chauffeurs, cooks, helpers, maids, waiters, $80 to $30...do....		16	15
Carpenter....do....	270.00	1	
Artisans, 31 to 24 cents....per hour..			2
Total....		61	60
Total salaries....		$58,985.00	$47,066.66
Total wages....		11,610.00	5,939.96
LINE DISPENSARIES.			
Salaries:		*Number.*	*Number.*
Physicians....per month..	360.00	1	
Do....do....	340.00		1
Do....do....	300.00	3	
Do....do....	275.00	1	3
Do....do....	250.00	2	1
Do....do....	225.00		2
Dispensary assistants....do....	175.00	4	
Do....do....	160.00		4
Pharmacists....do....	200.00	2	
Do....do....	183.50		2
Attendants, $75 to $50....do....		7	7
Wages:			
Chauffeur, $65 to $57.50....do....		1	1
Total....		21	21
Total salaries....		$41,160.00	$31,267.80
Total wages....		780.00	655.00
SANTO TOMAS HOSPITAL.			
Salaries:		*Number.*	*Number.*
Superintendent (including $320 Army pay)....per month..	400.00	1	
Do....do....	375.00		1
Physicians....do....	300.00	1	
Do....do....	275.00	1	1
Do....do....	250.00		1
Chief nurse....do....	175.00	1	
Do....do....	160.00		1
Nurses, female....do....	125.00	2	
Do....do....	120.00		1
Do....do....	115.00		1
Total....		6	6
Total salaries....		$12,960.00	$12,460.46
PALO SECO LEPER ASYLUM.			
Salaries:		*Number.*	*Number.*
Superintendent....per month..	250.00	1	
Do....do....	225.00		1
Matron....do....	75.00	1	1
Attendants, office helpers, foremen, messenger, teacher, watchman, $70 to $10....do....		9	9
Wages:			
Boy, cooks, laundresses, maids, motor-boat operator, seamen, shoemaker, waiter, $70 to $15....do....		14	14
Artisans and laborers, 28 to 4 cents....per hour..		12	12
Total....		37	37
Total salaries....		$8,700.00	$7,454.21
Total wages....		10,876.90	8,767.49

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
itation, Canal Zone, Panama Canal—Continued.		

Sanitation, estimate for salaries and wages—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
SANITATION.			
Salaries:		*Number.*	*Number.*
Chief sanitary inspector	per month	$350.00	1	
Health officer, Panama	do	390.00	1	
Do	do	365.00		1
Health officer, Colon	do	360.00	1	
Do	do	340.00		1
Inspectors, sanitary	do	260.00	8	
Do	do	250.00		8
Do	do	245.00	3	
Do	do	235.00		3
Do	do	230.00	3	
Do	do	220.00		3
Do	do	215.00	2	
Do	do	205.00		2
Do	do	200.00	1	
Do	do	190.00		2
Clerks	do	212.50	1	
Do	do	202.09	1	
Do	do	200.00		1
Do	do	189.00		1
Do	do	139.59	1	
Do	do	129.16	1	
Do	do	127.00		1
Do	do	116.00		1
Office helpers, $75 to $50	do		6	6
Nurses, female	do	125.00	1	
Do	do	120.00		1
Supervising veterinarian and meat inspector	do	350.00	1	
Do	do	300.00		1
Veterinarian and meat inspectors	do	250.00	4	
Do	do	225.00		4
Meat inspector	do	175.00		1
Vaccinator	do	150.00	1	
Do	do	125.00		1
Foremen, inspectors, messengers, $80 to $47.50	do		37	37
Wages:				
Chauffeurs, cemeterymen, gardeners, scavengers, $70 to $47.50 per month			31	56
Boys, artisans, laborers, scythemen, 31 to 11 cents per hour			343	400
Total			448	531
Total salaries			$125,140.08	$107,464.46
Total wages			236,640.24	243,800.14
QUARANTINE.				
Salaries:			*Number.*	*Number.*
Chief quarantine officer, (including $403.33 United States Public Health Service pay)	per month	$450.00	1	
Do	do	433.33		1
Quarantine officer, Cristobal	do	380.00	1	
Do	do	360.00		1
Quarantine officer, Balboa	do	360.00	1	
Do	do	340.00		1
Quarantine officer, Bocas del Toro	do	208.00	1	1
Physicians	do	300.00	1	
Do	do	275.00	2	1
Do	do	250.00	2	2
Do	do	225.00		2
Custodians	do	187.50	2	
Do	do	175.00		2
Quarantine inspector	do	220.00	1	1
Office helpers, $75 to $65	do		2	2
Attendants, foremen, messengers, watchmen, $70 to $30	do		19	19
Wages:				
Chauffeurs, cooks, maids, seamen, waiters, $75 to $27.50	do		13	13
Artisans, 30 to 24 cents	per hour		3	3
Total			49	49
Total salaries			$47,395.92	$36,980.45
Total wages			9,796.56	8,717.18
Total			1,170.00	1,216.00
Total salaries			$731,761.00	$588,930.76
Total wages			382,203.70	350,483.90
Total, salaries and wages			1,113,964.70	939,414.66

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Sanitation, Canal Zone, Panama Canal—Continued.

Health department, miscellaneous current objects of expenditure.

		Estimated, 1922.	Expended, 1920.
Material and supplies		$425,000.00	$332,990.58
Equipment		57,600.00	47,232 97
Ice-manufacturing machinery, ice cream freezer and accessories (motor driven), hydroelectro-therapeutic apparatus, and pipe-cutting machine, Ancon Hospital	$6,500.00		
Beds, cribs, mattresses, pillows, blankets, desks, office equipment, and file cases; china and silver ware for private rooms; bake shop and kitchen equipment, Ancon Hospital	31,000.00		
Portable X-ray outfit, nitrous oxide-oxygen-ether apparatus, and new clinical instruments of precision, Colon Hospital	2,000.00		
Twenty-five native cows, Corozal Hospital	1,200.00		
Motion-picture machine, Corozal Hospital for the Insane	300.00		
Laundry machinery, Corozal Hospital	5,000.00		
Artificial limbs for injured employees	2,000.00		
Laundry machinery for Palo Seco Leper Asylum	500.00		
Launch for Palo Seco Leper Asylum	3,000.00		
Motor-propelled vehicles—			
One motor cycle and 4 Smith motor wheels, health office, Panama	750.00		
One motor cycle with side car, for sanitary inspector, Mount Hope (Cristobal)	350.00		
Five ambulances for hospitals and dispensaries	5,000.00		
Maintenance and operation of passenger motor-propelled vehicles (included in items for "salaries," "wages," and "material and supplies.")			
Freight transportation furnished by Panama R. R. Co.		6,000.00	5,410.05
Traveling expenses		1,000.00	1,023.10
Laundry		20,000.00	17,763.69
Telephone service		11,000.00	9,042.69
Deportations and miscellaneous		20,000.00	15,410.94
Water transportation and minor boat repairs, dredging division		500.00	416.25
Electric power, repairs, and installations, electrical division		17,000.00	15,591.19
Miscellaneous repairs and manufacture, mechanical division		5,000.00	4,178.85
Water, garbage incineration, road repairs, etc., municipal division		17,500.00	33,093.64
Corral service, printing and binding, garbage collection, repairs to equipment and buildings, supply department		56,150.00	57,788.23
Launch service, marine division		11,000.00	9,711.83
Surveys, drafting, blue prints, etc., surveys and office engineer		135.00	516.66
Repairs to and painting buildings, building division		40,000.00	10,710.70
Repairs to boats and miscellaneous, fortifications division		100.00	180.56
Proportion of cost of collection and incineration of garbage, Panama City, and one-half extra cost of incineration of garbage, Colon		46,000.00	.....
Total, "Miscellaneous current objects of expenditure"		733,985.00	561,061.93
Salaries and wages, total		1,113,964.70	939,414.66
Total		1,847,949.70	1,500,476.59
Less estimated collections		650,000.00	649,663.07
Total current expenses		1,197,949.70	850,813.52
Buildings and other extensions		.....	76,124.02
New health office, concrete, Panama City		30,000.00	.....
Occupational ward for Corozal Hospital		20,000.00	.....
Wing to be added to mess building, Corozal Hospital		2,000.00	.....
Extension of Corozal cemetery, clearing and road building		5,000.00	.....
Extension of Corozal pasture, clearing		3,000.00	.....
New concrete roads, Mount Hope Cemetery		5,000.00	.....
New tile drains, open concrete ditches, grading, and other permanent sanitary work on the Canal Zone		35,000.00	.....
Quarters for insane patients and married couples at Palo Seco Asylum		2,000.00	.....
Total buildings and other extensions		102,000.00	76,124.02
Total to be appropriated		1,299,949.70	926,937.54

Civil Government, Panama Canal and Canal Zone—

For civil government of the Panama Canal and Canal Zone, salaries of district judge, $7,500; district attorney, $5,000; marshal, $5,000; and for gratuities and necessary clothing for indigent discharged prisoners. *(acts Aug. 24, 1912, vol. 37, p. 560, secs. 1–14; June 5, 1920, vol. 41, p. 944, sec. 1)* $1,575,820.00 $900.00

Employees.	Rate per month.	Estimated, 1922.	Expended, 1920.
CIVIL AFFAIRS AND CUSTOMS.			
		Number.	*Number.*
Chief of division	$400.00	1	1
Office assistant	275.00	1	.....
Do	231.00	.....	1
Clerks	233.33	2	.....
Do	189.00	.....	2
Clerks, $75 to $70 per month	.....	1	1
Chief customs inspectors	275.00	2	1
Do	250.00	.....	1
Customs inspectors, grade 2	196.09	9	.....
Do	183.59	.....	3

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

il Government, Panama Canal and Canal Zone—Contiuned.

Employees.	Rate per month.	Estimated, 1922.	Expended, 1920.
CIVIL AFFAIRS AND CUSTOMS—continued.		*Number.*	*Number.*
Customs inspectors, grade 3	$177.08	1	
Do	164.58		7
Customs guards	158.07	3	
Do	145.58		1
Clerk	150.00	1	
Do	106.00		1
Total		21	19
Total salaries, civil affairs and customs		$51,975.00	$38,736.43
BUREAU OF POSTS.		*Number.*	*Number.*
Post-office inspector	281.25	1	
Do	250.00		1
Postmasters	312.50	1	
Do	291.66		1
Do	302.08	1	
Do	281.25		1
Do	260.41	1	
Do	239.00		1
Do	208.33	2	
Do	192.29		1
Do	182.29		1
Do	177.08	1	
Do	171.88		1
Do	156.25	3	
Do	151.04		2
Do	125.00		1
Do	100.00	2	
Postmasters, $75 to $15		5	7
Assistant postmasters	223.95	1	
Do	210.93		1
Do	218.75	1	
Do	203.12		1
Do	199.12	1	
Do	192.54		1
Do	175.88		1
Clerks, chief dispatching and chief registry	208.33	2	
Do	190.10		2
Clerks, money-order	197.91	1	
Clerks, special money-order	190.10		1
Clerks, transfer	190.10		1
Clerks, special relief	197.91	1	
Do	182.29		1
Clerks, money order	182.29		1
Clerks, postal, grade 5	187.50	17	
Clerks, postal, grade 6	171.88		7
Clerks, postal, grade 5	161.45		2
Clerks, postal, grade 4	177.08	4	
Clerks, postal, grade 4	151.04		7
Clerks, postal, grade 3	166.66	1	
Clerks, postal, grade 3	145.83		2
Clerks, postal, grade 2	156.25	1	
Clerks, postal, grade 2	135.42		1
Clerks, postal, grade 1	145.83	1	
Clerks, postal, grade 1	125.00		1
Clerk-chauffeur	125.00		1
Clerks	106.00	6	
Do	100.00		2
Do	$87- 75.00		5
Office helpers, messengers, and chauffeurs	80- 40.00	19	18
Total		73	73
Total salaries, bureau of posts		$120,500.00	$99,753.03
POLICE AND FIRE DIVISION.			
Police.		*Number.*	*Number.*
Chief of division (one-half salary)	$400.00	1	
Do	350.00		1
Inspector	300.00	1	
Do	285.00		1
Captains	262.50	3	
Do	250.00		3
Lieutenants	220.83	5	
Do	208.33		5
Sergeants	200.00	15	
Do	187.50		15
First-class policemen, $185.41, $175, $164.59, dependent upon length of service		119	
First-class policemen, $172.91, $162.50, $152.09, dependent upon length of service			116
Policemen, $80, $77.50, $72.50, $67.50, $65, $60, dependent upon length of service		35	
Policemen, $80, $75, $70, $65, $62.50, $57.50, dependent upon length of service			44

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Civil Government, Panama Canal and Canal Zone—Continued.

Employees.	Rate per month.	Estimated, 1922.	Expended, 1920.
POLICE AND FIRE DIVISION—continued.			
Fire.			
(Double platoon system.)		*Number.*	*Number.*
Chief of division (one-half salary)	$400.00		
Do	350.00		
Inspector	285.41	1	
Do	275.00		1
Captains, district commander (senior grade)	220.83	2	
Do	197.91		2
Captains (junior grade)	210.41	2	
Do	197.91		
Lieutenants	195.84	6	
Do	183.34		6
Sergeants	189.59	6	
Do	177.09		2
Motor inspector	237.44	1	
Do	200.00		1
Firemen, $185.41, $175, $164.59, dependent upon length of service		47	
Firemen, $172.91, $162.50, $152.09, dependent upon length of service			32
Total		244	229
Total salaries, police and fire		$496,870.00	$357,878.75
DIVISION OF SCHOOLS.		*Number.*	*Number.*
Superintendent of schools	375.00	1	1
Assistant to superintendent of schools for upper grades and high schools, and all grades, colored schools (fifth year)	317.77	1	
Assistant to superintendent of schools for upper grades and high schools, and all grades, colored schools (third year)	261.66		1
Assistant to superintendent of schools for lower grades, white schools (fifth year)	294.62	1	
Assistant to superintendent of schools for lower grades, white schools (fourth year)	240.41		1
Supervisor of industrial training (first year)	279.62	1	
High school principal (fourth year)	285.42	1	
High school principal (third year)	285.42	1	
High school principal (second year)	220.41		1
High school principal (first year)	210.41		1
Teachers, high school (10 months) (fifth year)	265.00	2	
Teachers, high school (10 months) (fourth year)	255.00	1	
Teachers, high school (10 months) (third year)	245.00	3	
Teachers, high school (10 months) (second year)	235.00	4	
Teachers, high school (10 months) (first year)	225.00	3	
Teachers, high school (9 months) (fifth year)	199.72		2
Teachers, high school (9 months) (second year)	169.72		3
Teachers, high school (9 months) (first year)	159.72		5
Teachers, grade school (10 months) (fifth year)	211.67	16	
Teachers, grade school (10 months) (fourth year)	206.67	11	
Teachers, grade school (10 months) (third year)	201.67	19	
Teachers, grade school (10 months) (second year)	196.67	17	
Teachers, grade school (10 months) (first year)	191.67	8	
Teachers, grade school (9 months) (fifth year)	160.27		12
Teachers, grade school (9 months) (fourth year)	155.27		1
Teachers, grade school (9 months) (third year)	150.27		5
Teachers, grade school (9 months) (second year)	145.27		16
Teachers, grade school (9 months) (first year)	140.27		21
Teacher of household arts (10 months) (fourth year)	255.00	1	
Teacher of household arts (10 months) (second year)	235.00	1	
Teacher of household arts (9 months) (second year)	169.72		1
Teacher of household arts (9 months) (first year)	159.72		1
Instructor of apprentices (second year)	220.41	1	1
Teacher of manual training (10 months) (fourth year)	255.00	1	
Teacher of manual training (10 months) (third year)	245.00	1	
Teacher of manual training (9 months) (second year)	179.72		1
Teacher of manual training (9 months) (first year)	172.00		1
Supervisor of music (10 months) (third year)	285.42	1	
Supervisor of music (9 months) (first year)	193.00		1
Teacher of music (10 months) (first year)	225.00	1	
Teacher of penmanship (10 months) (third year)	245.00	1	
Teacher of penmanship (9 months) (first year)	159.72		1
Teacher of nature study (10 months) (first year)	225.00	1	
Teacher of drawing (10 months) (first year)	225.00	1	
Train attendants (10 months)	50.00	2	2
Teachers of colored schools (12 months), at $77.50 per month		32	
Teachers of colored schools (9 months), at $70 per month			24
Extra pay for teachers of white schools (7) acting as principals of schools (4) and line teachers (3), $90 to $15 per month, for 10 months			
Extra pay for teachers of colored schools (6) acting as principals of schools, $2.50 per month for 12 months			
Total		134	103
Total salaries, schools		$255,800.00	$131,861.13

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eneral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

ivil Government, Panama Canal and Canal Zone—Continued.

Employees.	Rate per month.	Estimated, 1922.	Expended, 1920.
DISTRICT COURT.		*Number.*	*Number.*
District judge	$625.00	1	1
Clerk of the court	350.00	1	
Do	300.00		1
Assistant clerk of the court	250.00	1	
Do	175.00		1
Translator and acting clerk	250.00	1	
Do	210.00		1
Court stenographer and reporter	212.50	1	
Do	189.00		1
Clerks-interpreters, $80 to $72.50		2	2
Total		7	7
Total salaries, district court		$22,080.00	$19,643.67
MAGISTRATES' COURTS.		*Number.*	*Number.*
Magistrates (1 for 4½ months)	300.00	3	3
Constables (1 for 4½ months)	185.41	3	
Do	172.91		3
Clerks (1 for 4½ months)	170.83	3	
Clerks	80.00		2
Total		9	8
Total salaries, magistrates' courts		$18,700.00	$13,125.32
DISTRICT ATTORNEY.		*Number.*	*Number.*
District attorney	416.67	1	1
Assistant district attorney	300.00	1	
Clerk	233.33	1	
Do	220.00		1
Messenger	50.00	1	
Total		4	2
Total salaries, district attorney		$12,000.00	$7,631.33
MARSHAL.		*Number.*	*Number.*
United States marshal	416.67	1	1
Chief deputy marshal	233.33	1	
Do	175.00		1
Deputy marshal	150.00	1	
Total		3	2
Total salaries, marshal		$9,600.00	$7,100.00
Total salaries, courts, district attorney and marshal		62,380.00	47,400.32
Grand total salaries, civil government		987,525.00	675,629.66

Miscellaneous current objects of expenditure.

	Estimated, 1922.	Expended, 1920.
CIVIL AFFAIRS AND CUSTOMS.		
Badges, licenses, tags, presses, etc.	$1,200.00	$912.86
Ice	50.00	42.08
Stationery and office supplies	1,000.00	797.98
Office equipment, etc	250.00	
Telephone service	700.00	615.64
General repairs, mechanical division	200.00	103.02
Corral service, supply department	500.00	448.00
Miscellaneous services, supply department	800.00	769.91
Traveling expenses and other direct charges	100.00	53.70
Electrical current, repairs, etc., electrical division	100.00	58.68
Launch service, marine division	1,200.00	942.85
Repairs to buildings, building division	300.00	308.48
Total, civil affairs and customs	6,400.00	5,053.20
POSTAL SERVICE.		
Lock boxes	5,000.00	5,758.62
Office furniture and equipment	3,000.00	
Canceling machine	1,500.00	
Ice	200.00	183.69
Stationery and office supplies	3,500.00	2,902.57
Ocean transportation of mails	32,000.00	23,035.74
Postage stamps	42,000.00	33,783.97
Telephone service	1,000.00	961.62
Traveling and other direct charges	1,000.00	994.00
Corral service, supply department	4,000.00	3,112.81
Miscellaneous, supply	1,000.00	900.32
Repairs to buildings, building division	3,000.00	2,865.07
Repairs to buildings, supply department	500.00	528.20
Launch service, marine division	250.00	287.41
Repairs to equipment, mechanical division	500.00	593.84
Electrical current, repairs, etc., electrical division	1,000.00	860.72
Repairs to mail bags, police division	100.00	60.67
Total, postal service	99,550.00	76,629.34

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Civil Government, Panama Canal and Canal Zone—Continued.

Miscellaneous current objects of expenditure—Continued.

	Estimated, 1922.	Expended, 1920.
POLICE SECTION.		
1 police patrol wagon (motor) for Cristobal	$1,200.00	.....
1 police motor cycle	375.00	$377.00
Forage	800.00	596.21
Ice	800.00	747.43
Launches, operation and maintenance	4,000.00	3,190.98
Miscellaneous	4,000.00	3,107.67
Stationery and office supplies	1,000.00	811.78
Subsistence for convicts	7,000.00	6,335.31
Vehicles, operation and maintenance	1,250.00	1,026.09
Badges	75.00	.....
Clothing for prisoners	700.00	546.47
Launches	300.00	230.39
Miscellaneous	3,000.00	2,251.10
Vehicles	475.00	382.70
Corral service	7,000.00	6,290.94
Electric current	750.00	750.18
Electric work	750.00	612.73
Gratuity to discharged convicts	300.00	235.00
Launch service and other charges	300.00	346.01
Miscellaneous service	1,025.00	1,009.56
Motor-car service	35.00	37.50
Printing and binding	50.00	32.39
Repairs to buildings	3,100.00	5,963.59
Repairs to mechanical equipment	3,000.00	2,460.18
Subsistence of common jail prisoners	16,000.00	16,433.50
Telephone service	1,900.00	1,742.10
Traveling and other direct expenses	2,900.00	2,910.85
Water service	925.00	924.48
Water works	675.00	550.00
Total, police section	63,685.00	59,902.14
FIRE SECTION.		
1 chassis for hose wagon (motor)	1,200.00	.....
1 combination pumper, hose wagon, and chemical truck	9,500.00	.....
2 fire foam 1,000-gallon extinguishers	4,000.00	.....
1 two-circuit automatic storage battery and repeater control switchboard, with cabinet	900.00	.....
2 registers, excelsior punch, for fire alarm system	330.00	.....
2 reels, take-up, for fire-alarm system	60.00	.....
1 motor generator set for charging fire-alarm batteries	200.00	.....
Ice	300.00	214.50
Miscellaneous	800.00	636.76
Stationery and office supplies	200.00	145.97
Vehicles, operation and maintenance	1,750.00	1,485.54
Badges	75.00	.....
Hose and hose fixtures	4,000.00	.....
Miscellaneous	3,000.00	3,523.56
Corral service	200.00	184.09
Electric current	450.00	464.19
Electric work	4,000.00	3,184.79
Launch service and other charges	25.00	36.00
Miscellaneous service	475.00	380.81
Printing and binding	25.00	.....
Repairs to buildings	2,100.00	222.41
Repairs to mechanical equipment	150.00	132.31
Telephone service	900.00	777.27
Traveling and other direct expenses	225.00	236.11
Water service	125.00	112.71
Water work	100.00	85.23
Total, fire section	35,090.00	11,822.25
SCHOOLS.		
Books, text	10,000.00	7,044.40
Stationery and office supplies	9,500.00	5,579.68
Furniture and equipment for schools, laboratories, industrial training and household arts schools	9,000.00	2,217.00
Ice	1,200.00	830.95
Miscellaneous supplies	1,500.00	1,234.53
Printing	1,200.00	764.03
Janitor service	10,500.00	8,122.91
Brake transportation and corral service	450.00	393.33
Railroad transportation	3,000.00	2,700.00
Repairs to buildings, alterations, moving and recrecting and painting	16,000.00	4,174.87
Electric current and repairs to electrical apparatus	1,360.00	909.17
Water and services by municipal engineering division	2,300.00	1,776.32
Repairs to furniture	700.00	.....
Telephone service	1,100.00	897.18
Traveling expenses	1,500.00	1,068.39
Repairs to laboratory and industrial training school equipment, clocks, etc	800.00	426.42
Incidental services	3,000.00	1,486.68
Total, schools	73,050.00	39,625.86

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Civil Government, Panama Canal and Canal Zone—Continued.		
Miscellaneous current objects of expenditure—Continued		

	Estimated, 1922.	Expended, 1920.
DISTRICT COURT.		
Ice	$40.00	$31.68
Stationery and office supplies	400.00	375.80
Miscellaneous supplies	25.00	20.45
Steel filing cabinets, desks, etc	2,000.00	400.66
Telephone service	375.00	340.20
Travel and miscellaneous expenses	110.00	103.32
Electric current	45.00	38.19
Electrical work	35.00	32.51
Water and municipal engineering work	30.00	23.92
Shop repairs	100.00	91.06
Corral service	100.00	96.99
Janitor service	1,000.00	799.44
Repairs to buildings	700.00	464.32
Miscellaneous services, supply department and building division	900.00	524.30
Motor car service	25.00	24.00
Total, district court	5,885.00	3,366.84
MAGISTRATES' COURTS.		
Ice	25.00	18.40
Stationery and office supplies	150.00	133.60
Miscellaneous	25.00	6.65
Telephone service	225.00	211.11
Miscellaneous	75.00	72.08
Electric current	100.00	93.65
Electrical work	25.00	10.40
Water and municipal engineering work	75.00	74.15
Corral service	75.00	64.93
Janitor service	575.00	563.31
Repairs to buildings	50.00	12.90
Miscellaneous, supply department	75.00	109.10
Repairs, mechanical division	35.00	36.74
Miscellaneous, mechanical division	5.00	2.73
Total, magistrates' courts	1,515.00	1,409.75
DISTRICT ATTORNEY.		
Ice	20.00	.....
Books, stationery, and office supplies	200.00	.....
Miscellaneous supplies	50.00	.....
Office furniture, etc	500.00	.....
Traveling expenses, etc	550.00	.....
Telephone service	250.00	149.79
Electric current	15.00	8.31
Mechanical division shop repairs	50..0	6.95
Water and municipal engineering services	40.00	23.92
Corral service	20.00	19.13
Janitor service	175.00	129.10
Miscellaneous services, supply department	55.00	6.19
Total, district attorney	1,925.00	343.39
MARSHAL.		
Ice	40.00	30.68
Stationery and office supplies	50.00	32.13
Miscellaneous supplies	65.00	20.84
Equipment and nonexpendable material	500.00	615.95
Telephone service	225.00	194.40
Travel expenses and miscellaneous	400.00	201.00
Electric current	35.00	29.67
Water and municipal engineering services	25.00	14.63
Launch service	100.00	10.48
Shop repairs	25.00	6.88
Corral service	300.00	230.21
Printing and binding	35.00	27.15
Janitor service	120.00	98.34
Subsistence, jurors and bailiff	100.00	.....
Miscellaneous services by supply department	100.00	.60
Motor car service	50.00	.....
Total, marshal	2,170.00	1,512.96
Total, miscellaneous current objects of expenditure	289,270.00	199,665.73
Total	1,276,795.00	875,295.39
Less:		
Postal service	6,500.00	6,435.19
Customs service	650.00	642.39
Police service	50,475.00	45,083.71
Fire protection	2,500.00	2,652.66
School tuition	500.00	5,371.74
Total	60,625.00	60,185.69
Total current expenses	1,216,170.00	815,109.70

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Estimated, 1922.	Expended, 1920.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Civil Government, Panama Canal and Canal Zone—Continued.				
Miscellaneous current objects of expenditure—Continued.				
NEW BUILDINGS.				
Post office, Ancon, 75 by 75 feet, concrete, 157,000 cubic feet at 50 cents	$77,500.00			
Exterior electrical and municipal work	1,900.00			
Post office, Cristobal, 75 by 100 feet, concrete, 214,000 cubic feet at 50 cents	107,000.00			
Exterior electrical and municipal work	1,900.00			
Penitentiary, Darien, frame	148,850.00			
Main building, 97 by 47 feet with wings 24 by 88 feet, 212,000 cubic feet at 26 cents	$55,600.00			
Hospital, 61 by 28 feet, 32,500 cubic feet at 29 cents	9,500.00			
Officers quarters, 2-story, 30 by 42 feet, 42,600 cubic feet at 16 cents	6,800.00			
Officers quarters, 30 by 30 feet, 11,800 cubic feet at 18 cents	2,200.00			
Washhouse, 15 by 40 feet, 7,200 cubic feet at 16 cents	1,200.00			
Warden's quarters, 38 by 42 feet, 26,500 cubic feet at 23 cents	6,000.00			
Jail, 42½ by 64 feet, 69,900 cubic feet at 27 cents	19,000.00			
Fence, 500 feet long, concrete	1,800.00			
Tank and pump plant	1,750.00			
Municipal engineering work	20,000.00			
Electrical work	25,000.00			
Alternative estimate for penitentiary using convict common labor and some secondhand material	55,800.00			
Main building, 76 by 80 feet, 110,000 cubic feet, at 14 cents	15,000.00			
Hospital building, 20 by 40 feet, 5,600 cubic feet at 16 cents	900.00			
White officers' quarters, 30 by 76 feet, 60,000 cubic feet at 16 cents	10,000.00			
Colored officers' quarters, 39 by 81 feet, 47,000 cubic feet at 10 cents	5,000.00			
Washhouse, 20 by 20 feet	600.00			
Warden's office, 20 by 40 feet, 5,600 cubic feet at 16 cents	900.00			
District jail, 40 by 75 feet, 42,000 cubic feet at 13 cents	5,500.00			
Stable and blacksmith shop, 20 by 20 feet	900.00			
Stockade fence, 300 feet	500.00			
Tank and pump plant	1,500.00			
Municipal engineering work	15,000.00			
Schoolhouse, Cristobal, 8-room, frame	22,500.00			
Total new buildings	359,650.00			
Total, civil government, to be appropriated	1,575,820.00	$815,109.70		
In all, $16,187,255.40, to be available until expended (*acts June 28, 1902, vol. 32, p. 481, secs. 1–8; Aug. 5, 1909, vol. 36, p. 117, sec. 39; Aug. 24, 1912, vol. 37, p. 560, secs. 1–14; June 5, 1920, vol. 41, p. 944, sec. 1*)			$16,187,255.40	$9,281,851.00

Except in cases of emergency, or conditions arising subsequent to and unforeseen at the time of submitting the annual estimates to Congress, and except for those employed in connection with the construction of permanent quarters, offices, and other necessary buildings, dry docks, repair shops, yards, docks, wharves, warehouses, storehouses, and other necessary facilities and appurtenances for the purpose of providing coal and other materials, labor, repairs, and supplies, and except for the permanent operating organization under which the compensation of the various positions is limited by section 4 of the Panama Canal act, there shall not be employed at any time during the fiscal year 1922 under any of the foregoing appropriations for the Panama Canal, any greater number of persons than are specified in the notes submitted, respectively, in connection with the estimates for each of said appropriations in the annual Book of Estimates for said year, nor shall there be paid to any such person during that fiscal year any greater rate of compensation than was authorized to be paid to persons occupying the same or like positions on July 1, 1920; and all employments made or compensation increased because of emergencies or conditions so arising shall be specifically set forth, with the reasons therefor, by the governor in his report for the fiscal year 1922.

In addition to the foregoing sums there is appropriated, for the fiscal year 1922 for expenditures and reinvestment under the several heads of appropriation aforesaid without being covered into the Treasury of the United States, all moneys received by the Panama Canal from services rendered or materials and supplies furnished to the United States, the Panama Railroad Company, the Canal Zone government, or to their employees, respectively, or to the Panama Government, from hotel and hospital supplies and services; from rentals, wharfage, and like service; from labor, materials, and supplies and other services furnished to vessels other than those passing through the canal, and to others unable to obtain the same elsewhere; from the sale of scrap and other by-products of manufacturing and shop operations; from the sale of obsolete and unserviceable materials, supplies, and equipment purchased or acquired for the operation, maintenance, protection, sanitation, and government of the canal and Canal Zone; and any net profits accruing from such business to the Panama Canal shall annually be covered into the Treasury of the United States.

In addition there is appropriated for the operation, maintenance, and extension of water works, sewers, and pavements in the cities of Panama and Colon, during the fiscal year 1922, the necessary portions of such sums as shall be paid as water rentals or directly by the Government of Panama for such expenses (*act June 5, 1920, vol. 41, p. 945, sec. 1*).

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
UNDER THE DEPARTMENT OF THE INTERIOR.		
PUBLIC BUILDINGS.		
pairs of Buildings, Department of the Interior—		
For repairs of Patent Office Building, Pension Office Building, and of the General Land Office Building, including preservation and repair of steam-heating and electric-lighting plants and elevators, $30,000, of which sum not exceeding $8,500 may be expended for day labor except for work done by contract (*act June 5, 1920, vol. 41, p. 906, sec. 1*)	$30,000.00	$30,000.00

Employees.	Rate per diem.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Blacksmith	$5.50	1	1
Carpenters	5.50	2	1
Plasterers	5.00	1	1
Painters	5.50	3	3
Wages		$8,500.00	$7,164.00
OTHER OBJECTS OF EXPENDITURE.			
Patent Office Building:			
Material for repair and renewal of windows		3,000.00	.....
Painting windows		2,000.00	.....
Hardware, nails, etc		500.00	370.90
Electrical material		600.00	400.10
Paints, glass, etc		400.00	320.50
Plumbing material		300.00	380.09
Lumber and building material		1,500.00	1,120.02
Miscellaneous		600.00	350.10
Watercloset supplies and connections		.....	490.75
Repairs to roof		.....	1,736.00
Repairs to elevators		.....	1,186.66
Pension Office Building:			
Repairs to windows		.....	3,168.98
Paints, glass, cement, etc		450.00	427.30
Lumber and building material		1,200.00	864.00
Hardware, nails, etc		500.00	225.10
Electrical material		600.00	271.19
Plumbing material		300.00	193.75
Miscellaneous		600.00	114.70
General Land Office Building and Heating, Lighting and Power Plant:			
General repairs and upkeep of engines and boilers		2,000.00	1,315.61
General repairs and upkeep of building, new floors, etc		2,800.00	2,230.57
Additional pipe covering, etc		500.00	753.00
Painting, glass and building materials		.....	1,818.60
Coal chute and repairs to coal conveyor		.....	410.00
Lavatories in rooms not thus equipped and two additional toilet rooms		1,800.00	.....
New valves for radiators		1,000.00	.....
New piston valves for engines and reboring cylinders		850.00	.....
Miscellaneous supplies and repairs to plant		.....	3,062.27
Key handhole plates and plumbing supplies		.....	998.50
Automatic combustion control system		.....	628.00
Ash bin and gate[1]		.....	5,188.50
Vacuum cleaning system portable vacuum cleaner, etc.[1]		.....	2,467.98
Steam flow meter[1]		.....	304.00
Total		30,000.00	37,961.17

[1] These items of expenditure are covered by deficiency appropriation, repairs of buildings, 1920, $8,000.

econstruction, Patent Office Building—		
For restoration and reconstruction of the exterior and the interior of the Patent Office Building, Washington, D. C., including all material and appliances, personal and other services, and for each and every purpose in connection therewith to be expended under the direction of the Superintendent of the Capitol Building and Grounds (*submitted*)	785,820.00	
apitol Buildings and Repairs—		
For work at the Capitol and for general repairs thereof, including cleaning and repairing works of art, flags for the east and west fronts of the center of the Capitol and for Senate and House Office Buildings; flagstaffs, halyards, and tackle; wages of mechanics and laborers; purchase and maintenance, and driving of motor-propelled, passenger-carrying office vehicles; and not exceeding $100 for the purchase of technical and necessary reference books and city directory (*act June 5, 1920, vol. 41, p. 907, sec. 1*)	42,986.25	38,500.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Capitol Buildings and Repairs—Continued.

Employees.	Rate.	Estimated, 1922.	Rate.	Estimated, 1921.
		Number.		*Number.*
Designer, per day	$6.50	1	$5.25	1
Decorator, do	6.50	1	5.25	1
Carpenters, do	6.25–6.50	2	5.50–5.75	2
Curator, per month	187.50	1	150.00	1
Plumber, do	166.66	1	133.33	1
Helper, per day	4.00	1	3.50	1
Mechanician, per month	195.83	1	160.00	1
Storekeeper, do	150.00	1	110.00	1
Laborers, do	100.00	2	55.00–70.00–75.00	5
Do	p. m. 90.00	5	p. d. 2.00–2.25	4
OTHER OBJECTS OF EXPENDITURE.		$25,511.75		$21,025.50
Stationery		200.00		200.00
Transportation		1,500.00		1,500.00
Material		7,000.00		7,000.00
Repairs		5,000.00		5,000.00
Miscellaneous		3,774.50		3,774.50
Total		42,986.25		38,500.00

Improving Capitol Grounds—

For care and improvement of grounds surrounding the Capitol, Senate and House Office Buildings, pay of 1 clerk, mechanics, gardeners, fertilizers, repairs to pavements, walks, and roadways (*act June 5, 1920, vol. 41, p. 907, sec. 1*) ..... $46,478.25 $35,750.

Employees.	Rate.	Estimated, 1922.	Employees.	Rate.	Estimated, 1921.
Landscapegardener, per month	$187.50	1	Landscape gardener, per month	$150.00	1
Clerk, per month	166.66	1	Clerk, per month	140.00	1
Gardener, do	133.33	1	Gardener, do	100.00	1
Stone mason, do	133.33	1	Stone mason, do	100.00	1
Laborers, do	90.00–116.66	2	Laborers, do	55.00–80.00	2
Do, per day	4.00	3	Do, per day	2.25, 2.75, 3.00	22
Do, do	3.75	8	Tree expert, do	3.50	1
Do, do	3.25	11			
Tree expert, do	5.00	1			
		$36,930.00			$26,201.75
Plants, seeds, sods, fertilizers		1,800.00	Plants, seeds, sods, fertilizers		1,800.00
Tools, machinery, trucks, mowers		2,700.00	Tools, machinery, trucks, mowers		2,700.00
Removing snow		1,100.00	Removing snow		1,100.00
Material		2,000.00	Material		2,000.00
Repairs to paving, walks, fountains		700.00	Repairs to paving, walks, fountains		700.00
Trees		300.00	Trees		300.00
Miscellaneous and contingent		948.25	Miscellaneous and contingent		948.25
Total		46,478.25	Total		35,750.00

Engine House and Senate and House Stables—

For repairs and improvements to steam fire-engine house, Senate and House stables, and Maltby Building, including personal services, $1,500; this and the three foregoing sums may, in the discretion of the Secretary of the Interior, be expended for purchases of articles without reference to section 4 of the act approved June 17, 1910, concerning purchases for executive departments (*act June 5, 1920, vol. 41, p. 907, sec. 1*) 1,500.00 1,000

Employees.	Rate.	Estimated, 1922.	Estimated, 1921.
Carpenter, per day	$7.60	2	1
Tinner, do	7.00	1	1
Painter, do	7.20–8.00	2	1
Laborers, do	2.75–4.00	3	3
OTHER OBJECTS OF EXPENDITURE.		$800.00	$420.00
Material		375.00	260.00
Repairs		250.00	220.00
Miscellaneous and contingent		75.00	100.00
Total		1,500.00	1,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ST. ELIZABETHS HOSPITAL.			
ildings and Grounds, St. Elizabeths Hospital—			
For general repairs and improvements to buildings and grounds (increase of $20.000 submitted) (*act June 5, 1920, vol. 41, p. 920, sec. 1*)	$100,000.00		
For laboratory building (*submitted*)	100,000.00		
For two gatehouses (*submitted*)	17,000.00		
For three public comfort stations (*submitted*)	4,500.00		
For propagating building (*submitted*)	2,000.00		
For staff buildings (*submitted*)	222,000.00		
For dairy and cow barn equipment (*submitted*)	15,000.00		
		$460,500.00	$130,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Superintendent of building and construction, per annum and maintenance	$2,000.00	1	1
Head carpenter and builder....per annum and maintenance	1,400.00	1	1
Head tinner.....do	1,200.00	1	1
Carpenter.....do	1,080–1,200.00	1	1
Plasterer.....do	1,020.00	1	1
Plasterer's helper.....do	600.00	1	1
Carpenters.....per diem	2.75–5.00	18	10
Wiremen and helpers.....do	3.50–5.50	5	5
Bricklayers.....do	5.00–5.50	2	1
Cement workers.....do	3.50–4.00	2	2
Foreman of laborers.....do	3.50–4.00	1	1
Assistant foreman of laborers.....do	2.50–3.00	1	1
Laborers.....do	2.25–2.75	30	22
Tinners.....do	5.00	4	.....
	.....	69	48
Wages	.....	$58,000.00	$34,176.11
Other objects of expenditure	.....	42,000.00	30,468.97
Total	.....	100,000.00	64,645.08

HOWARD UNIVERSITY.			
ildings and Grounds, Howard University—			
For additions to the home economics building, to include dining hall and kitchens, to provide refrigeration, laundry, bakery, garbage incinerator, all equipment necessary for the buildings and also to provide for heating apparatus therefor and material and labor required in bringing heat from the central heating plant of Freedmen's Hospital to the buildings (increase of $70.000 submitted) (*act June 5, 1920, vol. 41, p. 920, sec. 1*)	150,000.00		
For new buildings to be erected at Howard University as follows:			
To enable the Howard University to cooperate with the United States Interdepartmental Social Hygiene Board in developing more effective educational measures in the prevention of venereal diseases (*submitted*)	10,000.00		
Agricultural building (*submitted*)	75,000.00		
Engineering building and shops (*submitted*)	150,000.00		
Athletic field (*submitted*)	47,500.00		
Gymnasium and armory (*submitted*)	150,000.00		
Administration building (*submitted*)	80,000.00		
University hall, with organ (*submitted*)	200,000.00		
Enlarging conservatory of music (*submitted*)	60,000.00		
Medical buildings (*submitted*)	370,000.00		
Law buildings (*submitted*)	70,000.00		
One dormitory for girls (*submitted*)	100,000.00		
One dormitory for boys (*submitted*)	100,000.00		
		1,562,500.00	
FREEDMEN'S HOSPITAL.			
ildings and Grounds, Freedmen's Hospital—			
Pathological building (*act June 5, 1920, vol. 41, p. 920, sec. 1, submitted*)		65,000.00	
COLUMBIA INSTITUTION FOR THE DEAF.			
ildings and Grounds, Columbia Institution for the Deaf—			
For the purchase of 6 $\frac{2}{10}$ acres of land between Mount Olivet Road, West Virginia Avenue, and the northeast boundary of the institution grounds, at present belonging to Richard E. Pairo (*act June 5, 1920, vol. 41, p. 920, sec. 1; submitted*)	12,000.00		
For clearing and draining land along boundary of institution grounds adjacent to West Virginia Avenue, and for the erection of a boundary fence (*submitted*)	2,000.00		
For a tile drainage system on the farm grounds of the institution (*submitted*)	2,500.00		
For the installation of refrigerating plant (*submitted*)	7,000.00		
		23,500.00	
Total, public buildings under Department of the Interior		3,018,284.50	235,250.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriat for the fiscal y ending June 1921.
RECLAMATION SERVICE.		
Reclamation Fund—		
The following sums are appropriated out of the special fund in the Treasury of the United States created by the act of June 17, 1902 (32 Stat., 388), and therein designated "the reclamation fund," to be immediately available:		
For all expenditures authorized by the act of June 17, 1902 (32 Stat., p. 388), and acts amendatory thereof or supplementary thereto, known as the reclamation law, and all other acts under which expenditures from said fund are authorized, including salaries in the District of Columbia and elsewhere; examination of estimates for appropriations in the field; refunds for overcollections hereafter received on account of water-right charges, rentals, and deposits for other purposes; printing and binding, including a publication called the Reclamation Record; law books, books of reference, periodicals, engineering and statistical publications, not exceeding $1,500; purchase, maintenance, and operation of horse-drawn or motor-propelled passenger-carrying vehicles; hire of automobiles and motor cycles in lieu of actual expense at a rate not to exceed 10 cents per mile for automobiles and not to exceed 5 cents per mile for motor cycles; expenses hereafter incurred by officers or employees of the Reclamation Service for subsistence while traveling on duty away from designated headquarters, limited to the sum of $5 per diem, in lieu of subsistence, or $6 for expenses actually incurred while absent from such headquarters; and payment of damages hereafter caused to the owners of lands or private property of any kind by reason of the operations of the United States, its officers, or employees in the survey, construction, operation, or maintenance of irrigation works, and which may be compromised by agreement between the claimant and the Secretary of the Interior; and payment for official telephone service in the field hereafter incurred in case of official telephones installed in private houses when authorized under regulations established by the Secretary of the Interior (*acts June 17, 1902, vol. 32, p. 388, secs. 1–10; Apr. 21, 1904, vol. 33, pp. 224, 225, secs. 25, 26; Apr. 27, 1904, vol. 33, p. 360, sec. 5; Feb. 25, 1905, vol. 33, p. 814, sec. 1; Mar. 3, 1905, vol. 33, p. 1032, sec. 1; Mar. 6, 1906, vol. 34, p. 53, secs. 1–8; Mar. 22, 1906, vol. 34, p. 82, sec. 12; Apr. 16, 1906, vol. 34, p. 116, secs. 1–5; June 27, 1906, vol. 34, p. 519, secs. 1–5; June 30, 1906, vol. 34, p. 663, sec. 1; Mar. 1, 1907, vol. 34, p. 1022, sec. 1; Apr. 30, 1908, vol. 35, p. 85, sec. 1; May 27, 1908, vol. 35, p. 350, sec. 1; May 29, 1908, vol. 35, p. 444, sec. 1; June 25, 1910, vol. 36, pp. 835, 836, secs. 1–6; Feb. 2, 1911, vol. 36, p. 895, secs. 1–3; Feb. 21, 1911, vol. 36, p. 925, secs. 1–3; Feb. 24, 1911, vol. 36, p. 930, sec. 1; Aug. 24, 1912, vol. 37, p. 643, sec. 1; Aug. 1, 1914, vol. 38, p. 597, sec. 16; Aug. 1, 1914, vol. 38, p. 604, sec. 22; Aug. 13, 1914, vol. 38, pp. 686–690, secs. 1–16; Mar. 3, 1915, vol. 38, pp. 859-861, sec. 1; July 1, 1916, vol. 39, pp. 303–306, sec. 1; Aug. 11, 1916, vol 39, pp. 506–509, secs. 1–8; June 12, 1917, vol. 40, pp. 147–149; July 1, 1918, vol. 40, pp. 674–676, sec. 1; July 19, 1919, vol. 41, pp. 200–202, sec. 1; June 5, 1920, vol. 41, pp. 913–916, sec. 1*):		
Salt River project, Arizona: For examination of project and project accounts	$1,000.00	$1,000.
Yuma project, Arizona–California: For operation and maintenance, continuation of construction, and incidental operations	415,000.00	435,000.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Project manager per annum	$4,800.00–$3,600.00	1	1
Engineer do	4,200.00– 2,400.00	1	2
Engineer, assistant do	2,280.00– 1,500.00	1	1
Draftsman, senior do	3,000.00– 1,800.00	1	1
Draftsman do	1,740.00– 1,500.00	1	1
Chief of field party per month	250.00– 140.00	2	2
Instrumentman do	175.00– 125.00	3	4
Recorder, surveys do	130.00– 100.00	1	1
Rodman do	120.00– 90.00	4	4
Clerk, senior per annum	3,000.00– 1,800.00	3	3
Clerk do	1,740.00– 1,500.00	3	3
Clerk, junior do	1,440.00– 1,200.00	1	1
Clerk, under do	1,140.00– 900.00	1	.....
Purchasing agent do	1,800.00– 1,440.00	1	1
Cost keeper per month	160.00– 120.00	1	1
Timekeeper do	140.00– 100.00	2	3
Storekeeper do	150.00– 100.00	1	2
Recorder, water records do	150.00– 120.00	1	1
Janitor do	100.00– 75.00	1	1
Storeman do	100.00– 75.00	2	2
Superintendent of construction do	300.00– 200.00	2	1
Foreman, general do	250.00– 175.00	2	3
Watermaster do	240.00– 180.00	2	2
Watermaster, assistant do	180.00– 140.00	2	2
Watchman do	120.00– 80.00	3	3
Wages:			
Conductor do	170.00– 140.00	2	2
Engineer, locomotive do	170.00– 140.00	2	2
Hostler do	140.00– 100.00	1	1
Fireman per diem	5.00– 3.50	2	2
Brakeman do	4.50– 3.50	4	4
Engineer, steam-shovel per month	240.00– 200.00	2	2
Operator, drag-line do	220.00– 180.00	5	5
Cranesman do	200.00– 160.00	2	2
Fireman, steam-shovel do	165.00– 120.00	2	2
Master mechanic do	225.00– 175.00	1	1
Foreman do	180.00– 160.00	6	6

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

-al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

-mation Fund—Continued.

Employees.	Rate.		Estimated, 1922.	Expended, 1920.
Wages—Continued.			*Number.*	*Number.*
Foreman, sub.....per diem..	$8.00–	$6.00	8	8
Workman, skilled.....do....	10.00–	6.00	12	12
Ditch rider.....per month..	150.00–	120.00	16	16
Gate tender.....do....	130.00–	100.00	5	5
Patrolman.....do....	120.00–	80.00	2	2
Operator, engine.....do....	180.00–	150.00	2	2
Operator, telephone.....do....	90.00–	70.00	3	3
Cook.....do....	150.00–	120.00	2	4
Corral man.....do....	120.00–	100.00	1	1
Garage man.....do....	160.00–	120.00	2	2
Motor-truck driver.....do....	140.00–	120.00	1	1
Miscellaneous and temporary labor.....per diem..	4.50–	3.00	180	200
Salaries.....			$55,000.00	$60,000.00
Wages.....			171,000.00	242,000.00
OTHER OBJECTS OF EXPENDITURE.				
Transportation.....			16,000.00	17,000.00
Equipment.....			35,000.00	19,000.00
Lumber.....			2,000.00	1,700.00
Material and supplies.....			58,000.00	55,300.00
Miscellaneous items.....			60,000.00	23,000.00
Proportion detached offices.....			18,000.00	37,000.00
Grand total.....			415,000.00	455,000.00

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimate for 1922.		Unit costs for 1920.	
	Quantity.	Unit cost.	Quantity.	Unit cost.
Excavation.....cubic yards..	300,000	$0.25	393,000	$0.24
Lumber.....M feet b. m..	50	80.00	49	76.00
Riprap.....cubic yards..	50,000	.80	62,000	.76

and project, California: For operation and maintenance, continuation of construction, and incidental operations..... $118,000.00 $120,000.00

Employees.	Rate.		Estimated, 1922.	Expended, 1920.
Salaries:			*Number.*	*Number.*
Project manager.....per annum..	$4,200.00–	$3,600.00	1	1
Senior clerk.....do....	2,400.00–	1,800.00	1	1
Junior clerk.....do....	1,460.00–	1,200.00	2	.....
Under clerk.....do....	1,140.00–	900.00	1	2
Engineer.....do....	3,000.00–	2,400.00	2	1
Assistant engineer.....do....	2,280.00–	1,500.00	1	1
Instrument man.....per month..	160.00–	115.00	1	1
Rodman.....do....	120.00–	95.00	1	.....
General foreman.....do....	200.00–	150.00	1	.....
Timekeeper.....do....	120.00–	90.00	1	.....
Janitor.....do....	100.00–	80.00	1	1
Wages:				
Ditch riders and gate tenders.....do....	150.00–	85.00	9	8
Operator, engine.....per diem..	7.00–	4.00	1	.....
Carpenter.....do....	6.00–	4.00	1	1
Blacksmith.....do....	8.00–	4.00	1	.....
Teamster with 2 horses.....do....	8.00–	5.00	40	22
Teamster with 4 horses.....do....	12.00–	10.00	10	1
Miscellaneous and temporary labor.....do....	5.00–	3.00	65	40
Salaries.....			$18,600.00	$16,142.00
Wages.....			65,700.00	43,964.00
OTHER OBJECTS OF EXPENDITURE.				
Stationery and office supplies.....			700.00	353.00
Transportation.....			2,500.00	2,480.00
Telephones.....			1,000.00	660.00
Equipment.....			3,000.00	2,125.00
Cement.....			19,000.00	13,995.00
Lumber.....			700.00	74.00
Miscellaneous items.....			1,800.00	5,296.00
Proportion detached offices.....			5,000.00	7,745.00
Grand total.....			118,000.00	92,834.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropr for the fiscal ending June 1921.
Reclamation Fund—Continued.		

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimate for 1922.		Unit costs for 1920.	
	Quantity.	Unit cost.	Quantity.	Unit cost.
Excavation.....cubic yard..	200	$0.50	.....	.....
Concrete lining.....square yard..	141,200	.50	94,222	$0.471
Minor structures.....each..	10	40.00	12	38.60

Grand Valley project, Colorado: For operation and maintenance, continuation of construction, and incidental operations..... $177,000.00 $208,00[illegible]

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Project manager.....per annum..	$4,200.00–$3,000.00	1	1
Engineer.....do....	3,600.00– 2,400.00	1	1
Engineer, assistant.....do....	2,280.00– 1,500.00	3	3
Engineer, junior.....do....	1,440.00– 900.00	1	1
Clerk, senior.....do....	2,400.00– 1,800.00	1	1
Clerk.....do....	1,740.00– 1,500.00	2	1
Clerk, junior.....do....	1,440.00– 1,200.00	1	2
Timekeeper.....per month..	125.00– 90.00	1	1
Recorder, water records.....do....	110.00– 75.00	1	1
Superintendent of construction.....do....	300.00– 200.00	1	1
Superintendent of irrigation.....do....	180.00– 125.00	1	1
Chief of field party.....do....	200.00– 150.00	1	.....
Instrument man.....do....	160.00– 130.00	2	3
Transit man.....do....	140.00– 115.00	1	1
Levelman.....do....	135.00– 110.00	1	.....
Rodman, chainman, and watchman.....do....	120.00– 85.00	2	2
Storekeeper.....do....	125.00– 100.00	1	1
Wages:			
Foreman.....do....	160.00– 115.00	4	4
Operator, chief drag-line.....do....	210.00– 150.00	1	1
Operator, drag-line.....per diem..	7.25– 5.00	6	6
Operator, trench-machine.....do....	5.00– 3.50	1	1
Operator, power-house.....per month..	125.00– 90.00	1	1
Motor-truck driver.....do....	125.00– 85.00	4	4
Blacksmith.....per diem..	6.00– 3.50	2	2
Blacksmith, helper.....do....	5.00– 3.00	1	1
Carpenter.....do....	7.25– 4.00	3	4
Garage man.....per month..	125.00– 90.00	1	1
Ditch rider.....do....	140.00– 100.00	12	11
Cook.....do....	100.00– 70.00	2	2
Superintendent of reservoir.....do....	140.00– 100.00	1	1
Teamster.....per diem..	4.00– 3.00	6	7
Teamster with 2 to 4 horses.....do....	12.00– 5.50	5	6
Miscellaneous and temporary labor.....do....	5.00– 3.00	40	50
Salaries.....	.....	$26,100.00	$23,036.83
Wages.....	.....	78,000.00	81,861.06
OTHER OBJECTS OF EXPENDITURE.			
Stationery and office supplies.....	.....	500.00	430.87
Rent.....	.....	100.00	18.00
Transportation.....	.....	300.00	152.80
Cement.....	.....	500.00	3,749.32
Iron and steel.....	.....	500.00	1,010.00
Lumber.....	.....	15,000.00	15,864.44
Forage.....	.....	4,000.00	3,728.18
Fuel.....	.....	500.00	358.80
Oils and greases.....	.....	15,000.00	17,505.12
Piling.....	.....	1,000.00	485.12
Equipment.....	.....	10,000.00	16,603.53
General stores.....	.....	18,500.00	16,987.14
Proportion detached offices.....	.....	7,000.00	13,457.33
Grand total.....	.....	177,000.00	195,248.54

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimate for 1922.		Unit costs for 1920.	
	Quantity.	Unit cost.	Quantity.	Unit cost.
Excavation, team.....cubic yards..	4,000	$0.40	1,000	$0.40
Excavation, drag-line.....do....	250,000	.14	428,200	.125
Concrete, reinforced.....do....	100	30.00	600	23.00
Timber structures.....M feet b. m..	300	70.00	500	60.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
lamation Fund—Continued.		
Uncompahgre project, Colorado: For operation and maintenance, continuation of construction, and incidental operations	$214,000.00	$174,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Clerk, senior, per annum	$2,400.00–$1,920.00	1	1
Clerk, do	1,740.00– 1,500.00	2	2
Clerk, junior, do	1,440.00– 1,200.00	1	1
Clerk, under, do	1,140.00– 900.00	2	2
Draftsman, junior, do	1,440.00– 1,200.00	1	1
Engineer, do	3,300.00– 2,400.00	1	.....
Engineer, assistant, do	2,280.00– 1,500.00	1	1
Foreman, general, per month	190.00– 150.00	1	.....
Hydrographer, per annum	1,920.00– 1,320.00	1	.....
Instrument man, per month	160.00– 110.00	1	1
Janitor, do	100.00– 80.00	1	1
Operator, telephone, per annum	840.00– 480.00	1	.....
Project manager, do	4,200.00– 3,000.00	1	1
Rodman, per month	120.00– 95.00	1	1
Storekeeper and timekeeper, do	140.00– 100.00	2	2
Water master or superintendent of irrigation, do	200.00– 140.00	2	2
Water master, assistant, do	140.00– 100.00	1	.....
Wages:			
Blacksmith, per diem	7.00– 4.50	1	.....
Carpenter, do	8.00– 5.00	1	2
Carpenter, helper, do	5.50– 4.00	2	1
Cook, per month	100.00– 80.00	2	2
Ditch rider, do	100.00– 70.00	1	1
Ditch rider with 1 horse, do	1,5.00– 100.00	31	30
Ditch rider with automobile, do	150.00– 100.00	4	3
Foreman, do	165.00– 115.00	1	1
Foreman, sub, per diem	6.00– 4.00	2	1
Gauge reader, per month	15.00– 3.00	7	6
Garage man, do	140.00– 100.00	1	1
Gate tender, do	125.00– 60.00	4	4
Laborer, per diem	5.00– 3.00	40	35
Motor-truck driver, mechanic, per month	140.00– 110.00	1	1
Teamster with 1 to 4 horses, per diem	11.25– 4.50	14	13
Waiter or kitchen helper, per month	70.00– 45.00	1	1
Workman, skilled, per diem	10.00– 5.00	1	.....
Salaries		$30,000.00	$23,296.71
Wages		119,600.00	102,732.68
OTHER OBJECTS OF EXPENDITURE.			
Stationery and office supplies		500.00	424.24
Transportation		5,000.00	6,827.15
General stores		10,000.00	7,048.54
Equipment		19,000.00	14,985.74
Cement		5,000.00	2,369.03
Lumber		7,000.00	17,571.59
Structural iron and steel		3,000.00	.....
Fuel		900.00	1,063.37
Real estate		1,000.00	1,746.45
Miscellaneous items		4,000.00	5,721.00
Proportion detached offices		9,000.00	12,838.59
Grand total		214,000.00	196,625.09

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimate for 1922.		Unit costs for 1920.	
	Quantity.	Unit cost.	Quantity.	Unit cost.
Excavation, class 1, cubic yards	2,000	$0.50	4,000	$0.42
Concrete, reinforced, do	700	30.00	300	28.00
Lumber in place, M feet b. m.	100	90.00	50	90.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Reclamation Fund—Continued.		
Boise project, Idaho: For operation and maintenance, continuation of construction, and incidental operations	$970,000.00	$774,000
Provided, That no part of this appropriation shall be expended for drainage except in irrigation districts formed under State laws and upon the execution of agreements for the repayment to the United States of the costs thereof: *Provided further*, That the foregoing proviso shall not be construed as an expression of opinion by the Congress upon the litigation pending between the Government and the settlers on such project or in any manner to prejudice such litigation.		

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Clerk, senior, per annum	$3,000.00–$1,800.00	4	4
Chief of field party, per month	200.00–150.00	.....	1
Clerk, per annum	1,740.00–1,500.00	3	2
Clerk, junior, do	1,440.00–1,200.00	3	2
Clerk, under, do	1,140.00–900.00	1	1
Draftsman, do	1,740.00–1,500.00	2	.....
Engineer, do	3,600.00–2,400.00	2	.....
Engineer, assistant, do	2,280.00–1,500.00	7	7
Engineer, junior, do	1,440.00–900.00	2	1
Foreman, general, per month	210.00–150.00	3	2
Hydrographer, per annum	1,920.00–1,500.00	1	1
Instrument man, transit man, levelman, per month	160.00–110.00	5	3
Irrigation manager, per annum	3,000.00–2,400.00	1	1
Janitor and messenger, do	1,320.00–480.00	3	3
Project manager, do	4,800.00–3,600.00	1	1
Recorder, water records, per month	130.00–80.00	5	4
Rodman and chainman, do	120.00–85.00	7	4
Storekeeper, watchman, storehouseman, do	140.00–90.00	5	3
Superintendent of construction, do	300.00–150.00	1	1
Superintendent of reservoir, do	140.00–110.00	1	1
Timekeeper, do	130.00–90.00	5	3
Water master, do	200.00–135.00	5	5
Water master, assistant, do	160.00–120.00	3	2
Wages:			
Blacksmith, carpenter, machinist, per diem	7.00–4.00	15	9
Helpers for above, do	5.00–4.00	8	2
Ditch riders and gate tenders, per month	135.00–90.00	78	56
Electrician and powder man, per diem	7.00–5.00	4	.....
Operator, drag-line, per month	200.00–125.00	6	4
Operator, engine, per diem	6.00–4.00	4	1
Foreman, do	8.00–4.00	16	.....
Gauge reader, per month	40.00–2.00	10	8
Garage man, do	140.00–90.00	2	1
Foreman, sub, per diem	6.00–4.00	8	3
Laborer, do	4.50–4.00	250	200
Laborer, skilled, do	6.00–4.00	5	.....
Lineman, per month	150.00–110.00	2	1
Motor-truck driver, do	130.00–100.00	6	2
Oiler, dredge, do	140.00–110.00	6	4
Operator, telephone, do	75.00–40.00	4	3
Patrolman, do	120.00–90.00	12	8
Teamster, per diem	5.00–4.00	18	6
Teamster with 2 to 4 horses, do	13.00–6.00	130	149
Water boy, do	3.00–2.00	3	.....
Salaries	.....	$115,000.00	$71,724.00
Wages	.....	343,900.00	272,619.00
OTHER OBJECTS OF EXPENDITURE.			
Stationery and office supplies	.....	2,600.00	1,200.00
Transportation	.....	45,000.00	9,604.00
Equipment	.....	140,000.00	3,580.00
Fuel	.....	4,600.00	1,185.00
Forage	.....	3,000.00	955.00
Gasoline and oils	.....	20,000.00	6,110.00
Lumber	.....	46,000.00	22,925.00
Cement	.....	18,000.00	11,300.00
Structural iron and steel	.....	4,000.00	.....
Reinforcing steel	.....	14,000.00	.....
Explosives	.....	1,000.00	370.00
Real estate	.....	1,400.00	210.00
Contract payments	.....	7,400.00	7,232.00
Miscellaneous items	.....	163,700.00	62,850.08
Proportion detached offices	.....	41,000.00	34,951.06
Grand total	.....	970,000.00	506,815.14

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimate for 1922.		Unit cost for 1920.	
	Quantity.	Unit cost.	Quantity.	Unit cost.
Excavation, drains, cubic yards	633,000	$0.14	758,105	$0.1307
Excavation, lateral, class I, do	22,200	.45	6,487	1.023
Canal lining, reinforced, do	100	20.00	.....	.....
Concrete, reinforced, do	2,000	45.00	1,538.5	47.75
Lumber in place, M feet b. m.	600	140.00	277	146.50

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
clamation Fund—Continued.		
King Hill project, Idaho: For operation and maintenance, continuation of construction, and incidental operations	$300,000.00	$320,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Chainman, per month	$110.00–$90.00	1	1
Chief of field party, do	200.00–150.00	1	.....
Clerk, senior, per annum	2,520.00–1,800.00	4	2
Clerk, do	1,740.00–1,500.00	2	3
Clerk, junior, do	1,440.00–1,200.00	1	1
Clerk, under, do	1,140.00–900.00	1	2
Engineer, do	3,600.00–2,400.00	4	4
Engineer, assistant, do	2,280.00–1,500.00	1	1
Foreman, general, per month	200.00–180.00	1	1
Inspector, do	160.00–100.00	1	1
Instrument man, do	160.00–130.00	2	2
Janitor, do	110.00–80.00	1	1
Project manager, per annum	4,800.00–3,600.00	1	1
Rodman, per month	120.00–100.00	3	3
Storekeeper, do	150.00–110.00	2	2
Storeman, do	120.00–90.00	1	1
Timekeeper, do	150.00–90.00	3	2
Wages:			
Baker, do	110.00–70.00	1	1
Blacksmith, per diem	6.40–4.00	2	2
Blacksmith, helper, do	4.75–3.00	2	2
Camp man, per month	130.00–90.00	3	2
Carpenter, per diem	6.40–4.50	12	15
Carpenter, helper, do	4.75–3.00	6	7
Carpenter, skilled, do	7.50–6.40	1	1
Concrete finisher, do	6.40–3.00	3	2
Cook, per month	150.00–70.00	3	2
Cook, second, do	110.00–50.00	.....	1
Corral man, do	130.00–90.00	3	2
Foreman, do	180.00–150.00	4	6
Foreman, sub, per diem	5.25–3.50	4	6
Garage man, per month	160.00–110.00	1	1
Laborer, per diem	4.40–2.50	55	65
Machinist, do	6.50–5.25	1	1
Motor-truck driver, per month	140.00–100.00	4	4
Operator, cement gun, per diem	5.00–3.75	2	2
Operator, compressor, do	6.40–4.00	1	1
Operator, derrick, do	6.40–4.00	1	1
Operator, engine, do	5.50–3.50	5	5
Operator, gunite-nozzle, do	5.00–3.75	2	2
Pipeman, do	5.60–3.00	1	1
Powder man, do	5.50–3.50	1	1
Teamster, do	4.50–2.50	12	15
Tile layer, do	5.25–3.00	1	1
Waiter, per month	90.00–50.00	8	10
Salaries		$37,000.00	$43,000.00
Wages		149,700.00	173,000.00
OTHER OBJECTS OF EXPENDITURE.			
Stationery and office supplies		1,050.00	987.00
Rent		1,020.00	1,020.00
Transportation		27,200.00	27,026.00
General stores		20,630.00	19,276.00
Cement		27,450.00	25,844.00
Lumber		3,600.00	3,412.00
Steel		14,000.00	13,231.00
Forage		3,450.00	3,240.00
Fuel		2,400.00	2,312.00
Miscellaneous items		500.00	500.00
Proportion detached offices		12,000.00	21,777.00
Grand total		300,000.00	334,625.00

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimate for 1922.		Unit cost for 1920.	
	Quantity.	Unit cost.	Quantity.	Unit cost.
Excavation, classes 1, 2, and 3, cubic yards	56,000	$1.00	24,300	$1.35
Concrete, reinforced, do	6,200	37.30	4,062	40.00
Wood stave pipe, M feet b. m.	8	250.00	75	260.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Reclamation Fund—Continued.		
Minidoka project, Idaho: For operation and maintenance, continuation of construction, and incidental operations, with authority in connection with the construction of American Falls Reservoir, to purchase or condemn and to improve suitable land for a new townsite to replace the portion of the town of American Falls which will be flooded by the reservoir and to provide for the removal of buildings to such new site and to plat and to provide for appraisal of lots in such new townsite and to exchange and convey such lots in full or part payment for property to be flooded by the reservoir and to sell for not less than the appraised valuation any lots not used for such exchange	$1,335,000.00	$317,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Chainman, rodman, and stakeman ..... per month..	$120.00– $80.00	8	4
Charwoman, janitor, and watchman ..... do....	100.00– 60.00	5	3
Clerk, senior ..... per annum..	3,000.00–1,800.00	3	1
Clerk ..... do....	1,740.00–1,500.00	2	1
Clerk, junior ..... do....	1,440.00–1,200.00	5	3
Clerk, under ..... do....	1,140.00– 900.00	6	4
Clerk, minor field ..... do....	900.00– 720.00	6	3
Cost keeper, inspector ..... per month..	160.00– 130.00	5	2
Draftsman ..... per annum..	1,740.00–1,500.00	1	.....
Draftsman, junior ..... do....	1,440.00–1,200.00	1	.....
Engineer ..... do....	3,000.00–2,400.00	7	3
Engineer, assistant ..... do....	2,280.00–1,500.00	7	5
Engineer, junior ..... do....	1,440.00– 900.00	4	.....
Engineer, construction ..... do....	6,000.00–4,800.00	1	.....
Foreman, general ..... per month..	210.00– 160.00	1	.....
Instrument man, levelman, transit man ..... do....	160.00– 110.00	7	7
Operator, telephone ..... per annum..	900.00– 600.00	5	4
Project manager ..... do....	4,800.00–3,600.00	1	1
Purchasing agent ..... do....	2,400.00–1,800.00	1	.....
Recorder, surveys and water records ..... per month..	125.00– 100.00	4	4
Storekeeper, timekeeper ..... do....	160.00– 120.00	7	2
Superintendent of construction ..... do....	400.00– 250.00	1	.....
Watermaster ..... do....	275.00– 200.00	1	1
Wages:			
Baker, cook ..... do....	125.00– 70.00	4	.....
Blacksmith, carpenter, machinist ..... per diem..	8.00– 5.00	30	9
Helpers for above ..... do....	5.00– 4.00	23	.....
Camp man and corral man ..... per month..	100.00– 60.00	2	.....
Ditch rider and patrolman ..... do....	170.00– 110.00	16	16
Electrical, assistant ..... do....	180.00– 90.00	5	2
Electrician, lineman, rigger ..... per diem..	8.00– 6.00	10	.....
Electrician, helper, and fireman ..... do....	5.50– 4.00	8	3
Foreman ..... per month..	180.00– 140.00	8	4
Foreman, sub ..... per diem..	6.00– 4.50	8	4
Foreman, power house and pumping station ..... per month..	220.00– 150.00	3	2
Gauge reader, caretaker, and gate tender ..... do....	115.00– 20.00	3	2
Miscellaneous and temporary labor ..... per diem..	4.50– 2.30	275	82
Operator, pumping station and power house ..... per month..	125.00– 60.00	30	19
Master machanic ..... do....	300.00– 200.00	1	.....
Motor-truck driver and garage man ..... do....	160.00– 100.00	5	1
Operator, drag line, derrick, drill, etc ..... per diem..	7.25– 4.00	14	2
Pipeman, powder man ..... do....	6.00– 4.00	5	.....
Superintendent of reservoir ..... per month..	180.00– 150.00	1	1
Teamster ..... per diem..	4.50– 3.50	100	4
Teamster with 2 to 8 horses ..... do....	16.50– 6.50	150	50
Workman, skilled ..... do....	10.00– 5.00	8	.....
Salaries	.....	$115,000.00	$49,576.00
Wages	.....	173,600.00	103,687.24
OTHER OBJECTS OF EXPENDITURE.			
General stores	.....	37,000.00	23,482.34
Cement	.....	14,000.00	672.28
Steel	.....	5,000.00	220.19
Lumber	.....	20,000.00	2,192.31
Explosives	.....	8,000.00	4,125.22
Fuel	.....	1,000.00	.....
Forage	.....	4,000.00	2,424.22
Equipment	.....	20,000.00	8,150.40
Contract payments	.....	860,000.00	6,147.27
Stationery and office supplies	.....	4,000.00	1,467.34
Miscellaneous items	.....	17,400.00	9,381.64
Proportion detached offices	.....	56,000.00	19,383.44
Grand total	.....	1,335,000.00	230,909.89

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
clamation Fund—Continued.		

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimate for 1922.		Unit costs for 1920.	
	Quantity.	U cost.	Quantity.	Unit cost.
Excavation, class 1 ..... cubic yards..	1,000	$0.50	600	$0.30
Excavation, class 2 ..... do....	10,000	2.00	.....	.....
Excavation, class 3 ..... do....	3,000	3.50	.....	.....
Concrete, plain ..... do....	2,500	18.00	.....	.....
Concrete, reinforced ..... do....	800	40.00	270	32.00
Lumber ..... M feet b. m..	45	80.00	45	80.00
Structural iron and steel ..... pounds..	160,000	.09	.....	.....
Steel penstocks in place ..... do....	25,000	.20	.....	.....
Electrical machinery ..... do....	516,000	.50	.....	.....
Real estate ..... acres....	14,000	35.00	.....	.....
Paving, rock ..... square yards..	.....	.....	180	2.00

Huntley project, Montana: For operation and maintenance, continuation of construction, and incidental operations $198,000.00 $129,000.00

Employees.	Rate.		Estimated, 1922.	Expended, 1920.
Salaries:			*Number.*	*Number.*
Project manager ..... per annum..	$3,600.00–	$3,000.00	1	1
Engineer ..... do....	3,000.00–	2,400.00	.....	1
Engineers, assistant ..... do....	2,280.00–	1,500.00	2	1
Clerk, senior ..... do....	2,160.00–	1,800.00	1	1
Clerk ..... do....	1,740.00–	1,500.00	1	1
Clerk, junior ..... do....	1,440.00–	1,200.00	1	1
Clerk, under ..... do....	1,140.00–	900.00	1	1
Instrument man ..... per month..	160.00–	130.00	1	.....
Rodman ..... do....	115.00–	90.00	1	.....
Wages:				
Blacksmith ..... per diem..	5.00–	4.00	1	1
Carpenter ..... do....	6.40–	4.50	1	1
Carpenter, helper ..... do....	3.75–	3.25	1	1
Camp man ..... per month..	100.00–	75.00	1	1
Ditch riders ..... do....	125.00–	90.00	8	8
Foremen ..... do....	150.00–	125.00	3	2
Machinist ..... per diem..	5.00–	4.00	1	1
Motor-truck drivers ..... per month..	100.00–	80.00	2	1
Operator, engine ..... per diem..	4.50–	3.50	1	1
Operators, power-house ..... do....	5.50–	4.50	3	3
Operator, tractor ..... do....	5.00–	4.00	1	.....
Operator, trench-machine ..... do....	5.25–	4.00	1	.....
Tile layers ..... do....	4.50–	4.00	2	.....
Salaries	.....		$25,000.00	$24,329.00
Wages	.....		91,900.00	25,322.00
OTHER OBJECTS OF EXPENDITURE.				
Stationery and office supplies	.....		450.00	341.45
Transportation	.....		250.00	247.71
General stores	.....		51,300.00	12,743.05
Telephone and telegraph	.....		100.00	84.85
Fuel oil and grease	.....		6,000.00	2,053.28
Contract payments	.....		5,000.00	518.25
Miscellaneous items	.....		10,000.00	6,856.00
Proportion detached offices	.....		8,000.00	3,565.90
Grand total	.....		198,000.00	76,061.49

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimate for 1922.		Unit costs for 1920.	
	Quantity.	Unit cost.	Quantity.	Unit cost.
Minor structures ..... each..	150	$125.00	84	$105.60
Closed drains ..... linear feet..	30,000	2.00	11,238	2.08
Operation and maintenance ..... acres..	27,000	2.05	27,000	2.26

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Reclamation Fund—Continued.		
Milk River project, Montana: For operation and maintenance, continuation of construction, and incidental operations	$917,000.00	$552,000.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Chainman, rodman, and recorder...per month..	$120.00–$100.00	5	4
Clerk, senior...per annum..	2,400.00–1,800.00	2	1
Clerk...do....	1,740.00–1,500.00	4	4
Clerk, junior...do....	1,440.00–1,200.00	9	4
Clerk, under...do....	1,140.00– 900.00	2	1
Clerk, forest and field...do....	1,140.00– 900.00	1	.....
Clerk, storehouse and timekeeper...per month..	125.00– 90.00	7	3
Cost keeper, inspector...do....	150.00– 125.00	3	.....
Draftsman, junior...per annum..	1,440.00–1,200.00	2	1
Engineer...do....	3,600.00–2,400.00	2	1
Engineer, assistant...do....	2,280.00–1,500.00	10	6
Engineer, junior...do....	1,440.00– 900.00	4	1
Foreman, general...per mon h..	200.00– 160.00	1	.....
Hydrographer...per annum..	1,800.00–1,500.00	1	.....
Instrument man, levelman, transit man...per month..	160.00– 110.00	6	2
Project manager...per annum..	4,200.00–3,600.00	1	1
Superintendent of construction...per month..	350.00– 250.00	1	.....
Water master...do....	200.00– 150.00	1	1
Water master, assistant...do....	150.00– 115.00	2	1
Janitor...do....	100.00– 75.00	1	.....
Stake man...per diem..	4.00– 3.20	4	2
Wages:			
Blacksmith, carpenter, machinist... do....	6.00– 5.00	15	6
Helpers for above...do....	4.00– 3.25	12	5
Camp man, caretaker, corral man...per month..	125.00– 75.00	4	2
Cook...do....	150.00– 100.00	4	2
Cranesman...do....	165.00– 125.00	3	2
Ditch rider, gate tender...do....	120.00– 90.00	12	12
Engineer, steam-shovel...do....	225.00– 200.00	3	2
Fireman, pipeman, powder man...per diem..	5.00– 3.50	7	2
Foreman...per month..	160.00– 125.00	4	3
Foreman, sub...per diem..	6.00– 4.50	10	4
Lineman, rigger...do....	8.00– 6.00	2	.....
Motor-truck driver...per month..	130.00– 100.00	4	1
Operator, derrick, drag line, engine...per diem..	6.25– 4.00	15	.....
Teamster with 2 to 6 horses...do....	15.00– 6.50	20	10
Miscellaneous and temporary labor...do....	4.50– 3.50	200	60
Waiter and kitchen help...per month..	90.00– 60.00	8	1
Workman, skilled...per diem..	10.00– 6.00	1	1
Gauge reader...per month..	16.00– 3.00	1	1
Salaries		$85,000.00	$45,701.96
Wages		345,600.00	60,025.31
OTHER OBJECTS OF EXPENDITURE.			
Stationery and office supplies		600.00	220.36
Transportation		20,000.00	10,577.54
Lumber, cement, reinforcing steel		29,000.00	10,221.72
General stores		98,000.00	32,133.61
Equipment		100,000.00	7,660.15
Forage		5,000.00	2,139.03
Right of way		4,000.00	17,075.00
Contract payments		175,800.00	53,490.23
Miscellaneous items		15,000.00	14,189.17
Proportion detached offices		39,000.00	18,341.96
Grand total		917,000.00	271,776.04

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimate for 1922.		Unit costs for 1920.	
	Quantity.	Unit cost.	Quantity.	Unit cost.
Excavation...cubic yards..	500,000	$0.53	126,000	$0.28
Concrete...do....	4,000	22.50	50	19.70
Paving...square yards..	4,000	2.90	936	1.84
Lumber...M feet b. m..	1,800	74.00	66	64.50

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eneral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
eclamation Fund—Continued.		
Sun River project, Montana: For operation and maintenance, continuation of construction, and incidental operations	$187,000.00	$148,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Project manager, per annum	$3,900.00–$2,400.00	1	1
Engineer, do	3,600.00– 2,400.00	1	.....
Engineer, assistant, do	2,280.00– 1,500.00	4	4
Engineer, junior, do	1,440.00– 900.00	1	.....
Irrigation manager, do	2,520.00– 1,800.00	1	1
Clerk, senior, do	2,400.00– 1,800.00	1	1
Clerk, do	1,740.00– 1,500.00	3	2
Clerk, junior, do	1,440.00– 1,200.00	2	2
Clerk, under, do	1,140.00– 900.00	2	1
Clerk, storehouse, per month	150.00– 100.00	1	1
Cost keeper, do	150.00– 100.00	1	1
Timekeeper, do	150.00– 100.00	4	3
Recorder, water records, do	150.00– 100.00	2	1
Inspector, do	160.00– 100.00	2	.....
Chief of field party, do	200.00– 130.00	2	.....
Instrument man, do	175.00– 125.00	3	1
Rodman, do	125.00– 90.00	4	.....
Foreman, general, do	210.00– 175.00	1	.....
Wages:			
Foreman, do	180.00– 125.00	5	3
Foreman, sub, per diem	7.00– 4.50	8	5
Carpenter, do	7.50– 4.50	30	8
Motor-truck driver, per month	175.00– 100.00	6	4
Lineman, per diem	8.00– 4.50	1	1
Camp man, hostler, etc, per month	150.00– 100.00	5	1
Cook and waiters, do	150.00– 65.00	15	3
Teamsters, laborers, etc, per diem	5.25– 3.25	150	50
Salaries		$35,000.00	$28,388.00
Wages		97,300.00	45,870.00
OTHER OBJECTS OF EXPENDITURE.			
Stationery and office supplies		1,000.00	573.00
Rent		1,500.00	730.00
Travel expense		1,500.00	728.00
General stores		14,200.00	10,600.00
Equipment		5,000.00	1,555.00
Cement		5,000.00	2,387.00
Lumber		5,000.00	1,360.00
Forage		7,000.00	4,930.00
Fuel		1,500.00	496.00
Contract payments		.....	8,782.00
Real estate		.....	43.00
Miscellaneous items		5,000.00	42,901.00
Proportion detached offices		8,000.00	11,709.00
Grand total		187,000.00	161,052.00

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimate for 1922.		Unit costs for 1920.	
	Quantity.	Unit cost.	Quantity.	Unit cost.
Excavation, lateral, cubic yards	250,000	$0.30	14,000	$0.30
Excavation, structures, do	30,000	1.00	3,600	.91
Concrete, reinforced, do	100	38.00	214	39.50
Timber in place, M feet b. m.	10	65.00	16	66.00

Lower Yellowstone project, Montana–North Dakota: For operation and maintenance, continuation of construction, and incidental operations	340,000.00	83,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Chiefs of field parties, per month	$180.00– $150.00	2	.....
Clerks, senior, per annum	2,520.00–1,800.00	2	1
Clerks, do	1,740.00–1,500.00	2	1
Clerks, junior, do	1,440.00–1,200.00	2	1
Engineer, do	3,300.00–2,400.00	1	1
Engineers, assistant, do	2,280.00–1,800.00	2	1
Project manager, do	3,900.00–3,000.00	1	1
Rodmen, per month	130.00– 100.00	3	.....
Superintendent of irrigation, do	190.00– 160.00	1	1
Timekeepers, do	120.00– 80.00	3	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Reclamation Fund—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Wages:		*Number.*	*Number.*
Blacksmiths....per diem..	$6.50- $5.00	2	1
Carpenters....do....	6.50- 5.00	6	1
Cooks....per month..	140.00- 110.00	2	.....
Corral men....do....	100.00- 80.00	4	2
Ditch riders....do....	140.00- 80.00	10	8
Firemen....per diem..	5.00- 4.00	4	4
Do....per month..	150.00- 100.00	5	1
Gate tender....do....	100.00- 60.00	1	1
Laborers....per diem..	4.50- 3.00	100	50
Master mechanic....per month..	250.00- 200.00	1	1
Operators, machine....per diem..	6.00- 4.00	6	6
Teamsters with 2 to 4 horses....do....	12.00- 6.00	50	20
Watchman....per month..	100.00- 80.00	1	1
Salaries....		$27,900.00	$14,500.00
Wages....		170,000.00	44,004.31
OTHER OBJECTS OF EXPENDITURE.			
Stationery and office supplies....		400.00	219.18
Equipment....		28,300.00	17,036.47
Cement....		12,000.00	.....
Lumber....		17,000.00	1,860.03
Forage....		22,000.00	1,858.50
Fuel....		4,000.00	2,868.05
Machinery and structural steel....		29,600.00	.....
General stores....		12,300.00	3,749.20
Miscellaneous items....		2,500.00	2,492.79
Proportion detached offices....		14,000.00	5,491.71
Grand total....		340,000.00	94,080.24

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimate for 1922.		Unit costs for 1920.	
	Quantity.	Unit cost.	Quantity.	Unit cost.
Operation and maintenance....acres..	39,000	$2.23	39,000	$2.41

North Platte project, Nebraska–Wyoming: For operation and maintenance, continuation of construction, and incidental operations.... $1,715,000.00 $1,000,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Chainman, rodman, recorder....per month..	$125.00- $100.00	17	6
Chief of field party....do....	200.00- 160.00	1	.....
Clerk, senior....per annum..	3,000.00-1,800.00	2	2
Clerk....do....	1,740.00-1,500.00	8	2
Clerk, junior....do....	1,440.00-1,200.00	5	4
Clerk, under....do....	1,140.00- 900.00	5	4
Clerk, storehouse and timekeeper....per month..	150.00- 120.00	18	10
Costkeeper, inspector....do....	175.00- 140.00	7	1
Draftsman....per annum..	1,740.00-1,500.00	1	.....
Engineer....do....	4,200.00-2,400.00	5	2
Engineer, assistant....do....	2,280.00-1,500.00	15	12
Engineer, junior....do....	1,440.00- 900.00	2	1
Foreman, general....per month..	210.00- 180.00	5	4
Hydrographer....per annum..	1,920.00-1,500.00	1	.....
Instrument man, levelman, transit man, planetable man....per month..	160.00- 130.00	9	3
Janitor, watchman....do....	120.00- 100.00	4	3
Messenger, telephone operator....per annum..	840.00- 600.00	2	2
Project manager....do....	4,800.00-3,600.00	1	1
Purchasing agent, storekeeper....per month..	150.00- 130.00	5	3
Steward, mess....do....	185.00- 150.00	1	1
Superintendent of construction....do....	350.00- 275.00	2	1
Superintendet of reservoir....do....	170.00- 150.00	1	1
Water master....do....	200.00- 160.00	5	3
Water master, assistant....do....	150.00- 125.00	1	.....
Wages:			
Blacksmith, carpenter, machinist, and concrete finisher....per diem..	8.00- 5.00	39	12
Helpers for above....do....	6.00- 4.00	13	2
Ditch rider, gate tender....per month..	120.00- 100.00	52	42
Electrical assistant....do....	166.00- 135.00	2	1
Electrician, lineman, drill runner, etc....per diem..	8.00- 5.00	13	6
Foreman....per month..	180.00- 140.00	20	7
Foreman, sub....per diem..	6.00- 4.50	10	3
Foreman, power house....per month..	190.00- 150.00	1	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

eclamation Fund—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Wages—Continued.		*Number.*	*Number.*
Master mechanic	per month	$250.00–$200.00	2	1
Motor-truck driver, garage man	do	160.00–125.00	6	3
Operator, drag-line, crusher, engine	per diem	7.25–5.00	20	11
Operator, chief drag-line	per month	210.00–160.00	6	3
Operator, power-house	do	175.00–150.00	2	2
Powder man	per diem	7.00–5.00	4	2
Camp man, corral man	per month	135.00–110.00	6	4
Cook	do	150.00–120.00	12	10
Fireman, special laborer	per diem	6.00–5.00	100	50
Miscellaneous and temporary labor	do	4.50–3.50	400	180
Teamster with 2 to 8 horses	do	20.00–7.00	40	15
Waiter and kitchen help	per month	90.00–60.00	10	5
Workman, skilled	per diem	10.00–6.00	3	1
Salaries			$160,000.00	$73,500.00
Wages			657,900.00	310,297.52
OTHER OBJECTS OF EXPENDITURE.				
Stationery and office supplies			5,000.00	2,329.38
Telephone and telegraph			6,000.00	4,576.41
General stores			206,100.00	143,085.10
Transportation			70,000.00	58,674.72
Equipment			50,000.00	31,366.38
Cement			25,000.00	10,001.49
Lumber			40,000.00	26,922.61
Forage			10,000.00	26,918.59
Fuel			15,000.00	5,211.59
Contract payments			364,000.00	76,028.02
Miscellaneous items			34,000.00	11,005.10
Proportion detached offices			72,000.00	59,008.33
Grand total			1,715,000.00	838,925.24

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimate for 1922.		Unit costs for 1920.	
	Quantity.	Unit cost.	Quantity.	Unit cost.
Excavation, class 1:				
Team	cubic yards	400,000	$0.30	75,000	$0.42
Drag line, electric	do	1,750,000	.14	1,400,000	.14
Drag line, gas	do	750,000	.15	230,000	.15
Backfill:					
Concrete, reinforced	do	7,500	45.00	1,500	43.00
Paving and riprap	square yards	100,000	.20	50,000	.18
Lumber	M feet b. m.	300	90.00	150	90.00

Newlands project, Nevada: For operation and maintenance, continuation of construction, and incidental operations $1,288,000.00 $664,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Chairman, rodman	per month	$120.00–$85.00	10	4
Chief of field party	do	200.00–150.00	2	1
Clerk, senior	per annum	2,400.00–1,800.00	3	2
Clerk	do	1,740.00–1,500.00	2	2
Clerk, junior	do	1,440.00–1,200.00	2	.....
Clerk, under	do	1,140.00–900.00	4	3
Clerk, storehouse	per month	125.00–100.00	2	1
Cost keeper, inspector	do	160.00–110.00	5	1
Draftsman	per annum	1,740.00–1,500.00	1	.....
Draftsman, junior	do	1,440.00–1,200.00	1	.....
Engineer	do	3,600.00–2,400.00	1	1
Engineer, assistant	do	2,280.00–1,500.00	5	4
Engineer, junior	do	1,440.00–900.00	2	.....
Foreman, diamond drill	per month	300.00–225.00	1	.....
Foreman, general	do	200.00–150.00	3	1
Hydrographer	per annum	2,040.00–1,320.00	1	1
Instrument man, levelman, transit man	per month	160.00–125.00	9	.....
Janitor	do	110.00–80.00	1	1
Project manager	per annum	4,500.00–2,400.00	1	.....
Storekeeper, timekeeper	per month	135.00–110.00	3	1
Superintendent of construction	do	300.00–175.00	2	.....
Superintendnet of irrigation	do	200.00–130.00	1	1
Water master	do	200.00–130.00	1	1
Water master, assistant	do	135.00–110.00	1	.....

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Reclamation Fund—Continued.		

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Wages:		*Number.*	*Number.*
Blacksmith, carpenter, machinist.....per diem..	$8.00– $5.00	8	6
Helpers for above.....do....	6.00– 4.00	3	3
Cook, corral man.....per month..	125.00– 70.00	4	.....
Ditch rider, gate tender.....do....	140.00– 90.00	4	4
Ditch rider with 2 horses or automobile.....do....	150.00– 125.00	13	12
Engineer, steam shovel.....do....	240.00– 150.00	4	.....
Fireman, steam shovel.....do....	160.00– 110.00	4	.....
Fireman.....per diem..	5.00– 4.00	1	.....
Foreman.....per month..	175.00– 125.00	3	.....
Foreman, sub.....per diem..	6.50– 5.00	6	2
Gauge reader.....per month..	25.00– 5.00	5	3
Garage man.....do....	150.00– 100.00	2	1
Laborer.....per diem..	4.50– 3.50	300	20
Master mechanic.....per month..	250.00– 150.00	2	.....
Operator, chief dragline.....do....	210.00– 175.00	2	2
Operator, dragline, tractor.....per diem..	7.25– 6.00	8	4
Powderman.....do....	6.50– 5.00	2	.....
Teamster.....do....	5.00– 4.00	70	20
Teamster with 2 to 8 horses.....do....	20.00– 6.00	20	8
Workmen, skilled.....do....	10.00– 5.00	5	.....
Salaries		$96,500.00	$38,400.00
Wages		346,000.00	85,000.00
OTHER OBJECTS OF EXPENDITURE.			
Stationery and office supplies		1,500.00	600.00
Rent		500.00	.....
Transportation		3,000.00	800.00
General stores		145,500.00	35,000.00
Equipment		170,000.00	8,500.00
Cement		2,000.00	.....
Lumber		75,000.00	15,000.00
Structural iron and steel		1,000.00	.....
Forage		25,000.00	7,000.00
Fuel		3,000.00	1,200.00
Contract payments		2,000.00	20,000.00
Right of way		360,000.00	2,700.00
Miscellaneous items		2,000.00	2,800.00
Proportion detached offices		55,000.00	10,000.00
Grand total		1,288,000.00	227,000.00

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimate for 1922.		Kind of work.	Unit costs for 1920.	
	Quantity.	Unit cost.		Quantity.	Unit cost.
Right of way.....acres..	1,950	$200.00	Right of way.....acres..	6.82	$150.00
Embankment dam, cubic yards	466,600	.75			
Excavation, class 1 (dragline)	85,700	.35	Excavation, class 1, Truckee Canal, cubic yards	12,900	.37
			T line canal, cubic yards..	18,766	.363
			S lateral system....do....	73,284	.27
Excavation, class 1, lateral, team	28,000	.25	Excavation, class 1, lateral.....cubic yards..	9,254	.22
			Contract work.....do....	2,379	.14
			Do.....do....	2,848	.15
			Do.....do....	11,932	.17
			Do.....do....	16,557	.18
			Do.....do....	3,027	.19
			Do.....do....	15,629	.20
			Do.....do....	7,824	.21
			Do.....do....	8,300	.23
			Do.....do....	5,063	.25
			Do.....do....	2,997	.30
Excavation, class 1, open drains, dragline, cubic yards	2,000,000	.12	Excavation, class 1, open drains, dragline, cubic yards	22,294	.17

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
lamation Fund—Continued.		
Carlsbad project, New Mexico: For operation and maintenance, continuation of construction, and incidental operations	$100,000.00	$108,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Clerk, senior, per annum	$2,400.00–$1,800.00	1	1
Clerk, do	1,740.00– 1,500.00	1	1
Clerk, junior, do	1,440.00– 1,200.00	1	1
Clerk, storehouse, per month	120.00– 75.00	1	1
Engineer, per annum	3,300.00– 2,400.00	.....	1
Engineer, assistant, do	2,280.00– 1,500.00	1	1
Janitor, per month	75.00– 20.00	1	1
Project manager, per annum	4,200.00– 3,600.00	1	1
Water master, per month	150.00– 125.00	1	.....
Wages:			
Blacksmith, carpenter, electrician, and machinist, per diem	8.00– 4.00	5	5
Ditch rider, per month	100.00– 90.00	5	5
Foreman, do	200.00– 140.00	1	1
Foremen, sub, per diem	6.00– 4.00	3	3
Gage reader, per month	25.00– 5.00	1	1
Laborers, per diem	4.25– 1.00	25	22
Laborers, special, do	5.25– 3.00	2	2
Motor-truck driver, per month	110.00– 75.00	1	.....
Patrolmen, do	90.00– 25.00	2	2
Superintendents of reservoir, do	125.00– 100.00	2	2
Teamster, per diem	4.25– 3.00	2	2
Teamsters with 1 to 4 horses, do	12.00– 4.00	2	2
Water boys, do	2.00– 1.00	3	2
Salaries	.....	$16,000.00	$12,180.00
Wages	.....	59,000.00	39,825.00
OTHER OBJECTS OF EXPENDITURE.			
Stationery and office supplies	.....	300.00	168.00
Transportation	.....	6,700.00	2,638.00
Equipment	.....	2,000.00	1,625.00
General stores	.....	9,400.00	2,371.00
Cement	.....	1,500.00	1,980.00
Explosives	.....	100.00	77.00
Lumber	.....	500.00	75.00
Fuel	.....	.....	142.00
Miscellaneous items	.....	.....	5,077.00
Proportion detached offices	.....	4,500.00	2,123.00
Grand total	.....	100,000.00	68,281.00

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimate for 1922.		Kind of work.	Unit costs for 1920.	
	Quantity.	Unit cost.		Quantity.	Unit cost.
Right of way and lands, acres	1,990.29	$21.00	Operation and maintenance, acres	25,000.00	$2.42
Excavation, cubic yards	15,000.00	.40	Clearing and grubbing, linear feet	2,700.00	.03
Minor structures, each	80.00	50.00	Concrete lining, square yards	4,408.00	1.24
Operation and maintenance, acres	25,000.00	2.40	Back fill, cubic yards	2,172.00	.85

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.
Reclamation Fund—Continued.		
Rio Grande project, New Mexico-Texas: For operation and maintenance, continuation of construction, and incidental operations	$1,600,000.00	$1,000,000

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Chainman, rodman, recorder, per month	$140.00–$110.00	20	21
Chief of field party, do	200.00–150.00	5	5
Clerk, senior, per annum	3,000.00–1,800.00	1	1
Clerk, do	1,740.00–1,500.00	5	5
Clerk, junior, do	1,440.00–1,200.00	5	5
Clerk, under, do	1,140.00–900.00	3	3
Clerk, storehouse, storeman, per month	120.00–75.00	4	3
Costkeeper, storekeeper, timekeeper, do	150.00–100.00	10	10
Draftsman, per annum	1,740.00–1,500.00	2	2
Draftsman, junior, do	1,440.00–1,200.00	1	1
Engineer, do	3,600.00–2,400.00	1	1
Engineer, assistant, do	2,280.00–1,500.00	8	8
Foreman, general, per month	200.00–150.00	2	1
Hydrographer, per annum	2,400.00–1,200.00	1	1
Inspector, instrument man, levelman, etc., per month	160.00–130.00	11	12
Irrigation manager, per annum	3,600.00–2,400.00	1	1
Project manager, do	4,500.00–3,000.00	1	1
Purchasing agent, do	1,800.00–1,200.00	1	1
Superintendent of construction, per month	275.00–200.00	1	.....
Water master or superintendent of irrigation, do	275.00–150.00	3	3
Messenger, charwoman, janitor, per annum	840.00–240.00	2	2
Wages:			
Blacksmith, carpenter, machinist, per diem	7.20–5.00	19	16
Helpers for above, do	5.00–3.00	5	2
Campman, cook, per month	100.00–60.00	5	4
Ditch rider, gate tender, do	140.00–100.00	20	18
Ditch rider, with 1 or 2 horses, do	140.00–100.00	13	10
Electrician, per diem	6.50–5.00	1	1
Foreman, per month	175.00–125.00	8	8
Foreman, sub, per diem	3.00–3.00	2	.....
Gauge reader, per month	20.00–5.00	1	1
Garage man, motor-truck driver, mechanic, do	160.00–120.00	9	9
Laborer, per diem	4.00–1.00	225	175
Laborer, special, do	5.00–3.00	40	37
Master mechanic, per month	300.00–175.00	1	1
Operator, chief drag-line, do	210.00–150.00	8	7
Operator, drag-line, engine, per diem	7.25–5.00	24	5
Operator, power-house, per month	150.00–120.00	1	1
Superintendent of reservoir, do	175.00–130.00	1	1
Teamster, per diem	4.50–2.00	10	.....
Teamster, with 2 to 6 horses, do	13.50–4.00	50	47
Workman, skilled, do	10.00–5.00	1	1
Salaries		$160,000.00	$132,000.00
Wages		553,300.00	346,000.00
OTHER OBJECTS OF EXPENDITURE.			
Stationery and office supplies		6,000.00	4,864.75
Rent		6,500.00	5,201.00
Transportation		66,000.00	46,620.00
General stores		112,200.00	70,156.00
Equipment		65,000.00	50,600.00
Cement		15,000.00	10,991.00
Lumber		80,000.00	60,097.00
Structural iron and steel		50,000.00	37,227.00
Forage		3,000.00	2,360.00
Fuel		100,000.00	76,910.00
Contract payments		280,000.00	45,037.52
Real estate		20,000.00	24,430.90
Miscellaneous items		15,000.00	11,097.21
Proportion detached offices		68,000.00	71,233.01
Grand total		1,600,000.00	994,825.39

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimate for 1922.		Unit costs for 1920.	
	Quantity.	Unit cost.	Quantity.	Unit cost.
Excavation, class 1:				
Team, cubic yards	300,000	$0.35	158,851	$0.30
Drag line, do	2,500,000	.08	3,100,030	.075
Structure, do	70,000	.60	69,494	.52
Concrete, reinforced, do	3,000	25.00	1,920	20.00
Timber in structure, M feet b. m.	1,800	75.00	1,328	70.00
Paving and riprap, cubic yards	100	10.00	.....	.....

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30 1921.
lamation Fund—Continued.		
North Dakota pumping project, North Dakota: For operation and maintenance, continuation of construction, and incidental operations	$115,000.00	$119,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Clerk, senior, per annum	$2,160.00–$1,800.00	1	1
Clerk, junior, do	1,440.00– 1,200.00	1	.....
Clerk, under, do	1,140.00– 900.00	1	1
Engineer, do	3,300.00– 2,400.00	1	1
Engineer, assistant, do	2,280.00– 1,500.00	1	1
Project manager, do	3,600.00– 3,000.00	1	1
Timekeeper, per month	140.00– 120.00	1	1
Wages:			
Blacksmith and repairman, do	160.00– 140.00	1	1
Brick mason, per diem	8.00– 6.00	1	1
Brick masons, helper, do	6.00– 5.00	2	2
Caretaker, per month	20.00– 20.00	1	1
Carpenters, per diem	8.00– 6.00	6	3
Carpenters, helper, do	6.00– 5.00	4	2
Cook, per month	125.00– 90.00	1	.....
Corral man, do	135.00– 100.00	1	1
Conveyor man, per diem	6.00– 4.50	1	1
Crusher man, do	6.00– 4.50	1	1
Ditch riders, per month	150.00– 125.00	2	2
Foreman, general, do	200.00– 160.00	1	1
Foreman, mine, do	200.00– 160.00	1	1
Foreman, pumping station, do	180.00– 150.00	1	1
Firemen, per diem	6.00– 4.50	21	18
Haulage men, do	7.00– 5.00	2	2
Laborers, do	6.00– 4.00	100	75
Master mechanic, per month	260.00– 200.00	1	1
Operators, power house, do	200.00– 150.00	4	3
Tipple man, per diem	6.00– 4.50	1	1
Timber men, do	7.00– 5.00	3	2
Teamsters, with 2 horses, do	10.00– 7.00	3	3
Teamsters, with 4 horses, do	13.00– 10.00	2	1
Workmen, skilled, do	10.00– 8.00	5	2
Weighman, do	6.00– 4.50	1	1
Salaries		$12,000.00	$8,320.00
Wages		71,500.00	52,790.00
OTHER OBJECTS OF EXPENDITURE.			
Stationery and office supplies		1,500.00	1,236.00
Transportation		600.00	409.00
General stores		11,900.00	19,154.00
Equipment		5,000.00	2,922.00
Cement		500.00	300.00
Lumber		5,000.00	5,711.00
Forage		2,000.00	1,668.00
Proportion detached offices		5,000.00	4,584.00
Grand total		115,000.00	97,094.00

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimate for 1922.		Unit costs for 1920.	
	Quantity.	Unit cost.	Quantity.	Unit cost.
Commercial power, kilowatt hours	2,000,000	$0.029	1,096,696	$0.04
Operation and maintenance, acres	8,000	6.43	8,000	5.85
Operation and maintenance, kilowatt hours and acres	2,500,000	.0206	406,910	.067

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.
Reclamation Fund—Continued.		
Umatilla project, Oregon: For operation and maintenance, continuation of construction, and incidental operations	$467,000.00	$170,00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Clerk, senior, per annum	$2,160.00–$1,800.00	1	1
Clerks, do	1,740.00– 1,500.00	2	2
Clerk, junior, do	1,440.00– 1,200.00	1	1
Clerk, under, do	1,140.00– 900.00	1	1
Engineer, do	3,600.00– 2,400.00	1	1
Engineer, assistant, do	2,280.00– 1,500.00	1	1
Foreman, general, per month	180.00– 130.00	3	3
Hydrographer, per annum	1,800.00– 1,200.00	1	.....
Inspector, per month	160.00– 100.00	1	.....
Irrigation manager, per annum	2,520.00– 1,800.00	1	1
Janitor, per month	80.00– 50.00	1	1
Project manager, per annum	4,200.00– 3,000.00	1	1
Recorder, water records, per month	130.00– 100.00	1	1
Storekeeper, do	135.00– 100.00	1	.....
Timekeeper, do	130.00– 100.00	1	1
Wages:			
Camp man, do	100.00– 75.00	1	.....
Carpenters, per diem	6.40– 5.00	2	2
Carpenter, helper, do	5.00– 4.00	1	.....
Concrete finishers, do	6.40– 5.00	4	2
Cook, per month	125.00– 60.00	1	.....
Ditch riders, do	140.00– 120.00	10	10
Ditch rider with automobile, do	165.00– 140.00	1	1
Foreman, sub, per diem	5.25– 4.50	1	1
Gage readers, per month	15.00– 5.00	2	2
Garageman, do	130.00– 90.00	1	1
Gate tender, do	115.00– 100.00	1	1
Laborers, per diem	4.25– 3.00	50	35
Laborers, special, do	5.25– 4.00	10	2
Lineman, do	6.00– 4.00	1	.....
Motor truck driver, per month	120.00– 90.00	1	.....
Operator, pump, per diem	5.60– 4.00	1	.....
Patrolman, per month	105.00– 90.00	1	1
Teamsters with 2 to 6 horses, per diem	13.00– 4.00	36	8
Waiter, per month	70.00– 50.00	1	.....
Workmen, skilled, per diem	10.00– 5.00	5	2
Salaries		$38,000.00	$25,000.00
Wages		146,900.00	30,000.00
OTHER OBJECTS OF EXPENDITURE.			
Stationery and office supplies		600.00	377.70
Rent		100.00	72.00
Transportation		15,000.00	1,858.56
General stores		74,000.00	3,076.14
Equipment		20,000.00	1,670.19
Cement		20,000.00	7,559.49
Lumber		22,400.00	1,795.38
Forage		5,000.00	60.14
Fuel		5,000.00	447.10
Contract payments		75,000.00	.....
Miscellaneous items		25,000.00	13,604.51
Proportion detached offices		20,000.00	5,054.85
Grand total		467,000.00	90,576.06

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimate for 1922.		Unit costs for 1920.	
	Quantity.	Unit cost.	Quantity.	Unit cost.
Excavation, cubic yards	400,000	$0.35	9,300	$0.43
Concrete, reinforced, do	1,000	33.00	85	35.50
Concrete lining, do	4,200	15.00	850	14.46
Pipe lines, cubic feet	21,500	1.00	3,700	.80

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
mation Fund—Continued.		
Klamath project, Oregon–California: For operation and maintenance, continuation of construction and incidental operations	$713,000.00	$289,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Chainman, rodman, recorder...per month	$120.00–$85.00	4	1
Chief of field party...do	200.00–150.00	1	1
Clerk, senior...per annum	2,520.00–1,800.00	2	2
Clerk...do	1,740.00–1,500.00	3	2
Clerk, junior...do	1,440.00–1,200.00	1	1
Clerk, under...do	1,140.00–900.00	1	.....
Clerk, storehouse...per month	110.00–80.00	1	1
Costkeeper, inspector...do	150.00–90.00	3	1
Draftsman, senior...per annum	2,400.00–1,800.00	.....	.....
Draftsman...do	1,740.00–1,500.00	.....	.....
Draftsman, junior...do	1,440.00–1,200.00	.....	.....
Engineer...do	3,600.00–2,400.00	2	.....
Engineer, assistant...do	2,280.00–1,500.00	6	3
Engineer, junior...do	1,440.00–900.00	2	.....
Foreman, general...per month	210.00–160.00	1	1
Hydrographer...per annum	1,800.00–1,320.00	1	.....
Instrument man, level man, transit man...per month	160.00–130.00	4	.....
Janitor...do	100.00–30.00	1	1
Project manager...per annum	4,200.00–2,400.00	1	1
Purchasing agent...per month	150.00–100.00	1	.....
Steward, mess...do	165.00–130.00	1	.....
Storekeeper, timekeeper...do	135.00–100.00	2	1
Superintendent of construction...do	250.00–200.00	1	1
Superintendent of irrigation...do	225.00–160.00	1	1
Water master, assistant...do	160.00–125.00	1	1
Wages:			
Blacksmith, carpenter, machinist...per diem	8.50–5.00	11	5
Helpers for above...do	6.00–3.50	6	6
Camp man...per month	100.00–80.00	1	.....
Cook, corral man...do	150.00–75.00	2	.....
Ditch rider, gatetender...do	160.00–40.00	14	13
Fireman...per diem	8.00–3.50	1	.....
Foreman...per month	200.00–125.00	4	1
Foreman, sub...per diem	7.50–3.50	6	3
Gage reader...per month	15.00–1.00	8	7
Garage man, motor truck driver...do	180.00–90.00	3	2
Laborer...per diem	5.50–3.00	80	27
Laborer, special...do	6.50–3.50	10	5
Lineman, powder man...do	6.50–3.50	2	1
Operator, chief drag line...per month	250.00–150.00	3	1
Operator, drag line, engine, derrick...per diem	8.50–4.00	10	4
Teamster...do	6.00–3.50	20	3
Teamster with 2 to 4 horses...do	13.50–6.00	15	12
Waiter...per month	100.00–50.00	2	.....
Workman, skilled...per diem	10.00–5.00	1	.....
Salaries		$60,000.00	$22,998.90
Wages		278,300.00	59,627.84
OTHER OBJECTS OF EXPENDITURE.			
Stationery and office supplies		500.00	375.73
Transportation		15,000.00	211.53
General stores		71,000.00	7,631.15
Equipment		40,000.00	3,657.50
Cement		30,000.00	8,478.54
Lumber		20,000.00	6,592.29
Structural iron and steel		15,000.00	1,640.45
Forage		8,000.00	1,394.51
Fuel		13,000.00	5,988.10
Contract payments		121,000.00	6,490.00
Real estate		6,200.00	60.00
Miscellaneous items		5,000.00	4,757.70
Proportion detached offices		30,000.00	9,815.93
Grand total		713,000.00	139,720.17

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimate for 1922.		Kind of work.	Unit costs for 1920.	
	Quantity.	Unit cost.		Quantity.	Unit cost.
Excavation, class 1:			Excavation, class 1:		
Drag line...cu. yds.	300,000	$0.20	Drag line...cu. yds.	97,100	$0.245
Structures...do	20,000	.75	.....	.....	.....
Concrete, precast...do	1,500	45.00	.....	.....	.....
Concrete, reinforced..do	2,000	30.00	.....	.....	.....
Paving and riprap...do	1,000	7.00	.....	.....	.....

Estimates of appropriations required for the service of the fiscal ear ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, refcrences to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under cach head of appropriation.	Amount appropri for the fiscal ending June 1921.
Reclamation Fund—Continued.		
Belle Fourche project, South Dakota: For operation and maintenance, continuation of construction and incidental operations	$485,000.00	$120,00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Project manager per annum	$3,900.00–$2,700.00	1	1
Irrigation manager do	2,400.00– 2,160.00	1	1
Engineer do	3,300.00– 2,400.00	1	.....
Engineer, assistant do	2,400.00– 2,160.00	1	.....
Engineer, junior do	1,500.00– 900.00	1	.....
Instrument man per month	135.00– 130.00	1	.....
Rodmen, chainmen do	115.00– 90.00	3	.....
Water master do	175.00– 145.00	1	1
Foremen, general do	150.00– 110.00	2	2
Clerk, senior per annum	2,400.00– 1,800.00	1	1
Clerk do	1,740.00– 1,500.00	1	1
Clerks, junior do	1,440.00– 1,200.00	2	2
Timekeeper per month	115.00– 105.00	1	.....
Storekeeper do	120.00– 105.00	1	1
Superintendent of construction do	210.00– 175.00	.....	1
Janitor per annum	840.00– 240.00	1	.....
Wages:			
Garage man per month	150.00– 100.00	1	1
Ditch riders do	125.00– 100.00	30	22
Blacksmith per diem	7.00– 4.50	1	1
Blacksmith, helpers do	6.00– 4.00	2	.....
Carpenters do	8.00– 5.00	5	.....
Carpenter, helpers do	5.00– 4.00	3	.....
Foremen per month	150.00– 125.00	3	.....
Foremen, sub per diem	6.50– 5.00	4	.....
Machinist do	8.00– 4.00	1	1
Machinist, helper do	5.00– 4.00	1	.....
Laborers do	5.00– 3.50	60	40
Teamsters with 2 to 4 horses do	10.00– 7.00	20	5
Operators, chief drag line per month	210.00– 175.00	3	.....
Operators, drag line per diem	8.00– 6.00	6	.....
Salaries	.....	$38,000.00	$20,000.00
Wages	.....	129,000.00	52,000.00
OTHER OBJECTS OF EXPENDITURE.			
Stationery and office supplies	.....	200.00	145.00
Lumber	.....	10,000.00	6,500.00
Cement	.....	10,000.00	3,000.00
General stores	.....	23,300.00	5,700.00
Fuel	.....	5,000.00	350.00
Forage	.....	10,000.00	6,300.00
Right of way	.....	28,200.00	.....
Contract payments	.....	151,500.00	.....
Transportation	.....	10,000.00	5,300.00
Miscellaneous items	.....	4,800.00	2,956.00
Structural iron and steel	.....	5,000.00	670.00
Equipment	.....	40,000.00	5,500.00
Proportion detached offices	.....	20,000.00	5,779.00
Grand total	.....	485,000.00	114,200.00

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimate for 1922.		Unit costs for 1920.	
	Quantity.	Unit cost.	Quantity.	Unit cost.
Operation and maintenance acres	82,634	$1.98	82,634	$1.38
Concrete cubic yards	597	27.50	.....	.....
Embankment do	400,350	.75	.....	.....
Real estate acres	800	35.00	.....	.....
Excavation cubic yards	4,000	.50	.....	.....
Canal construction:				
Class 1, team do	39,000	.30	.....	.....
Class 1, hand do	1,500	1.00	.....	.....
Paving and riprap do	14,600	4.00	.....	.....

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
mation Fund—Continued.		
Strawberry Valley project, Utah: For operation and maintenance, continuation of construction, and incidental operations	$144,000.00	$86,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Chief of field party, per month	$190.00–$150.00	1	
Clerk, senior, per annum	2,160.00–1,800.00	2	2
Clerk, do	1,740.00–1,500.00	1	1
Clerk, junior, do	1,440.00–1,200.00	1	2
Clerk, under, do	1,140.00–900.00	2	2
Clerk, storehouse, per month	120.00–100.00	1	
Cost keeper, timekeeper, do	150.00–100.00	3	1
Engineer, per annum	3,000.00–2,400.00	1	1
Engineer, assistant, do	2,280.00–1,500.00	1	1
Engineer, junior, do	1,440.00–900.00	1	
Foreman, general, per month	200.00–175.00	1	1
Hydrographer, per annum	1,800.00–1,500.00	1	
Inspector, per month	160.00–100.00	1	
Instrument man, levelman, transit man, do	160.00–130.00	4	3
Janitor, watchman, do	100.00–80.00	2	5
Project manager, per annum	3,600.00–3,000.00	1	1
Recorder, rodman, per month	120.00–100.00	4	5
Superintendent of construction, do	250.00–175.00	2	1
Wages:			
Blacksmith, carpenter, machinist, per diem	7.00–3.50	11	8
Helpers for above, do	5.00–3.00	5	
Concrete finisher, do	6.40–4.50	2	
Cook, per month	150.00–80.00	2	1
Ditch rider and 1 horse, patrolman, do	130.00–100.00	4	1
Foreman, do	180.00–150.00	2	
Foreman, sub, per diem	5.50–3.50	2	
Gauge reader, per month	25.00–5.00	5	4
Garage man and motor-truck driver mechanic, do	150.00–100.00	3	1
Gate tender, do	115.00–100.00	1	1
Laborer, per diem	4.25–3.00	60	21
Laborer, special, do	5.25–3.50	25	32
Lineman, do	6.50–4.00	2	2
Motor-truck driver, per month	120.00–100.00	2	1
Operator, power house, do	150.00–90.00	3	5
Range rider, do	140.00–100.00	1	1
Superintendent of reservoir, do	130.00–100.00	1	1
Teamster, per diem	4.25–3.00	2	
Teamster with 1 to 8 horses, do	18.00–4.50	15	14
Waiter or kitchen help, per month	100.00–80.00	2	
Workman, skilled, per diem	10.00–5.00	3	
Salaries		$22,000.00	$20,566.71
Wages		50,000.00	25,622.04
OTHER OBJECTS OF EXPENDITURE.			
Stationery and office supplies		750.00	488.86
Transportation		10,000.00	3,428.74
General stores		31,500.00	11,785.88
Equipment		8,000.00	7,586.36
Cement		7,000.00	708.50
Lumber		1,000.00	104.07
Forage		750.00	82.00
Fuel		3,000.00	1,491.19
Contract payments			7,602.19
Travel expense		1,500.00	1,255.00
Miscellaneous items		2,500.00	2,760.94
Proportion detached offices		6,000.00	5,971.20
Grand total		144,000.00	89,453.68

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimate for 1922.		Unit costs for 1920.	
	Quantity.	Unit cost.	Quantity.	Unit cost.
Concrete, plain, cubic yards	600	$40.00		
Excavation, do	25,000	.40		
Lumber, M, board measure	20	85.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropr for the fiscal ending June 1921.
Reclamation Fund—Continued.		
Okanogan project, Washington: For operation and maintenance, continuation of construction, and incidental operations	$33,000.00	$666,000

Employees.	Rate.		Estimated, 1922.	Expended, 1920.
			Number.	*Number.*
Salaries:				
Clerk, senior, per annum	$2,280.00	$1,800.00	1	1
Clerk, junior, do	1,440.00	1,200.00	1	
Clerk, under, do	1,140.00	900.00		1
Clerk, storehouse, per month	110.00	90.00		1
Cost keeper, do	125.00	100.00		1
Engineer, per annum	3,900.00	2,400.00		1
Engineer, assistant, do	2,280.00	1,500.00		1
Foreman, general, per month	205.00	175.00		1
Levelman, do	130.00	110.00		1
Project manager, per annum	3,600.00	2,400.00	1	1
Rodman, per month	115.00	95.00		1
Timekeeper, do	110.00	90.00	1	1
Water master, do	150.00	120.00	1	1
Water master, assistant, do	120.00	105.00	1	1
Wages:				
Blacksmiths, carpenters, machinists, per diem	6.00	4.00	1	5
Helpers for above, do	4.50	3.00	1	4
Concrete finisher, do	4.50	3.00		1
Cook, per month	125.00	90.00		1
Corral men, do	110.00	80.00	1	2
Cranesman, do	140.00	110.00		1
Ditch riders, do	150.00	120.00	7	7
Drill runners, per diem	5.00	3.50		2
Engineer, steam shovel, per month	200.00	150.00		1
Fireman, steam shovel, do	120.00	90.00		1
Foremen, do	150.00	125.00	1	2
Foreman, sub, per diem	5.00	3.80		1
Gate tender, per month	125.00	80.00	1	1
Laborers, per diem	4.50	3.00	10	30
Laborers, special, do	5.00	4.00	4	6
Master mechanic, per month	200.00	150.00	1	1
Motor-truck driver, do	100.00	80.00	1	1
Operators, pile driver, engine, tractor, per diem	6.00	4.00	2	6
Operators, power house, per month	125.00	85.00	9	9
Teamsters with 2 to 4 horses, per diem	15.00	6.00	2	11
Waiters or kitchen help, per month	85.00	70.00		2
Water boy, per diem	2.50	2.00		1
Salaries			$7,500.00	$20,000.00
Wages			17,100.00	73,183.61
OTHER OBJECTS OF EXPENDITURE.				
Stationery and office supplies			50.00	251.70
Transportation			400.00	6,282.18
General stores			2,850.00	14,917.71
Rent				660.00
Equipment			600.00	32,385.64
Cement			1,000.00	2,681.92
Lumber			400.00	2,038.68
Explosives				1,116.86
Forage			400.00	3,395.94
Fuel			200.00	10,095.72
Contract payments				2,451.16
Real estate				8,650.77
Miscellaneous items			1,000.00	2,419.47
Purchase sand land water rights				24,337.58
Proportion detached offices			1,500.00	11,949.66
Grand total			33,000.00	216,818.63

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimate for 1922.		Unit costs for 1920.	
	Quantity.	Unit cost.	Quantity.	Unit cost.
Excavation, class 1, cubic yards	10,000	$0.35	127,900	$0.60
Concrete, do	250	35.00	710	27.00
Lumber, M feet b. m	15	80.00	68	80.00
Riprap, cubic yards	300	2.50	2,860	1.32

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
mation Fund—Continued.		
Yakima project, Washington: For operation and maintenance, continuation of construction, and incidental operations	$1,300,000.00	$351,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Chainman, rodman, per month	$140.00–$90.00	8	3
Chief of field party, do	220.00–180.00	4	1
Clerk, senior, per annum	3,000.00–1,800.00	5	3
Clerk, do	1,740.00–1,500.00	8	4
Clerk, junior, do	1,440.00–1,260.00	5	3
Clerk, under, do	1,140.00–900.00	1	1
Cost keeper, timekeeper, per month	200.00–120.00	9	3
Draftsman, per annum	2,400.00–1,500.00	2	.....
Engineer, do	4,800.00–2,400.00	7	3
Engineer, assistant, do	2,280.00–1,500.00	6	3
Engineer, junior, do	1,440.00–900.00	3	1
Foreman, general, per month	250.00–200.00	6	3
Instrument man, transit man, levelman, do	180.00–140.00	12	4
Janitor, watchman, do	140.00–90.00	2	.....
Messenger, telephone operator, per annum	1,200.00–600.00	2	.....
Physician, do	2,400.00–2,000.00	1	.....
Project manager, do	4,800.00–4,200.00	1	1
Recorder, water records, per month	140.00–90.00	4	4
Storekeeper, storehouse man, do	180.00–120.00	6	2
Steward, camp and mess, do	175.00–100.00	2	.....
Superintendent of construction, do	400.00–225.00	3	1
Trained nurse, per annum	1,920.00–1,200.00	1	.....
Water master, per month	225.00–150.00	3	.....
Wages:			
Blacksmith, carpenter, electrician, per diem	8.00–6.00	30	8
Helpers for above, do	6.00–5.00	25	5
Corral man, camp man, per month	160.00–120.00	10	2
Cook, baker, butcher, do	150.00–120.00	5	1
Ditch rider, gate tender, do	180.00–120.00	36	33
Drill runner, powder man, lineman, per diem	8.00–5.40	12	1
Engineer, locomotive, per month	150.00–125.00	4	.....
Engineer, steam shovel, and cranesman, do	220.00–150.00	8	.....
Foreman, per diem	6.00–5.20	5	.....
Do, per month	200.00–150.00	14	2
Foreman, sub, per diem	7.00–6.00	14	1
Gauge reader, per month	50.00–5.00	11	11
Garage man, do	180.00–150.00	5	1
Laborer, per diem	6.00–4.00	180	45
Logger, sawyer, do	8.00–5.00	46	5
Master mechanic, per month	250.00–170.00	1	.....
Motor-truck driver, do	160.00–120.00	9	2
Operator, drag line and engine, per diem	8.00–4.40	25	.....
Rigger and helper, do	8.00–6.00	9	.....
Teamster, do	8.00–6.00	67	2
Teamster with 2 to 6 horses, do	18.00–7.00	40	18
Waiter, per month	100.00–50.00	13	.....
Workman, skilled, per diem	8.00–6.00	5	.....
Salaries		$140,000.00	$73,000.00
Wages		679,000.00	140,813.00
OTHER OBJECTS OF EXPENDITURE.			
Stationery and office supplies		3,000.00	938.00
Transportation		40,000.00	3,587.00
General stores		135,000.00	35,906.00
Equipment		60,000.00	15,000.00
Cement		25,000.00	4,415.00
Lumber		20,000.00	5,553.00
Structural iron and steel		25,000.00	.....
Forage		13,700.00	7,057.00
Fuel		10,800.00	5,858.00
Contract payments		78,000.00	4,386.00
Real estate		5,000.00	.....
Miscellaneous items		10,500.00	3,220.00
Proportion detached offices		55,000.00	20,055.00
Grand total		1,800,000.00	319,788.00

UNIT COSTS FOR ESTIMATES.

Estimate for 1922.			Unit costs for 1920.		
Kind of work.	Quantity.	Unit cost.	Kind of work.	Quantity.	Unit cost.
Excavation, class 1, cubic yards	20,400	$1.21	Excavation, class 1, cubic yards	350	$0.35
Excavation, class 3, cubic yards	61,330	1.47	Excavation, class 2, cubic yards	10,895	2.40
Concrete:			Tunnel excavation, cubic yards	21,759	6.00
Reinforced, cubic yds	2,000	35.00	Concrete, cubic yards	886	18.60
Core wall, do	6,000	14.40	Clearing and logging acres	328	185.00
Lining, do	1,600	30.00	Lumber, M, board measure	100	80.00
Embankment:					
Rock fill, do	126,270	.47			
Sluice fill, do	400,000	.60			
Riprap, do	10,000	2.64			
Riprap, bank protection, cubic yards	2,600	5.00			
Clearing, acres	480	96.00			
Logging, M, board measure	3,400	5.75			
Lumber, do	250	80.00			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriat for the fiscal ye ending June 1921.
Reclamation Fund—Continued.		
Riverton project, Wyoming: For operation and maintenance, continuation of construction, and incidental operations: *Provided*, That when any land on the project is opened to homestead entry under the terms of the reclamation law, the entryman shall pay to the United States for the land the sum of $1.50 per acre, as provided in section 2 of the act approved Mar. 3, 1905 (33 Stat. 1016), to be credited to the fund established by said act of 1905, together with the proceeds from the sale of townsites established in said project under the reclamation law	$150,000.00	$100,000.(

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Chainman, rodman, recorder, per month	$120.00–$90.00	6	3
Chief of field party, do	200.00–150.00	1	
Clerk, senior, per annum	2,400.00–1,800.00	2	1
Clerk, do	1,740.00–1,500.60	1	1
Clerk, junior, do	1,440.00–1,200.00	1	1
Engineer, do	3,300.00–2,400.00	1	1
Engineer, assistant, do	2,280.00–1,500.00	2	1
Engineer, junior, do	1,440.00–1,200.00	1	1
Foreman, general, per month	200.00–150.00	1	
Inspector, instrument man, levelman, etc, do	180.00–110.00	4	1
Janitor, do	120.00–80.00	1	
Project manager, per annum	4,200.00–3,600.00	1	1
Purchasing agent, per month	150.00–120.00	1	
Storekeeper and store man, do	150.00–109.00	1	1
Superintendent of construction, do	150.00–110.00	2	1
Timekeeper, cost keeper, do	150.00–110.00	2	1
Wages:			
Blacksmith, carpenter, machinist, per diem	8.00–5.20	4	3
Helpers for above, do	5.60–4.00	1	
Camp man, corral man, per month	120.00–90.00	2	
Cook, do	160.00–90.00	2	2
Electrician, per diem	7.00–5.00	1	
Foreman, per month	175.00–125.00	1	
Foreman, sub, per diem	6.00–4.80	2	
Garageman, per month	150.00–110.00	1	
Laborer, per diem	5.20–3.60	40	10
Lineman, do	6.40–5.20	1	
Master mechanic, per month	200.00–150.00	1	
Motor-truck driver, do	160.00–130.00	3	2
Operator, drag line, do	210.00–170.00	6	2
Operator, machine, per diem	7.00–5.00	4	
Powder man, drill runner, do	6.40–5.60	2	1
Teamster, do	5.20–4.00	10	
Teamster with 2 to 8 horses, do	21.00–8.00	4	1
Waiter, per month	110.00–60.00	4	1
Salaries		$15,000.00	37,198.21
Wages		29,400.00	29,394.75
OTHER OBJECTS OF EXPENDITURE.			
Stationery and office supplies		1,000.00	563.28
Rent		1,000.00	1,481.35
Transportation		5,000.00	2,985.78
Telephone and telegraph		1,000.00	110.15
General stores		58,100.00	59,260.89
Equipment		20,000.00	61,051.61
Cement		1,000.00	437.57
Lumber		5,000.00	13,275.92
Structural iron and steel		1,000.00	
Forage		1,000.00	
Fuel		2,000.00	669.11
Contract payments			2,571.00
Real estate			10,539.00
Miscellaneous items		3,000.00	3,050.29
Proportion detached offices		6,500.00	15,571.02
Grand total		150,000.00	238,159.93

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimate for 1922.		Unit cost for 1920.	
	Quantity.	Unit cost.	Quantity.	Unit cost.
Excavation, class 1, cubic yards	300,000	$0.20	71,595	$0.38
Excavation, class 2, do	5,000	.60		
Excavation, class 3, do	10,000	1.50		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
lamation Fund—Continued.		
Shoshone project, Wyoming: For operation and maintenance, continuation of construction, and incidental operations	$1,384,000.00	$459,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Project manager per annum	$4,200.00–$3,000.00	1	1
Clerks, senior do	2,400.00– 1,800.00	2	1
Clerks do	1,740.00– 1,500.00	4	4
Clerks, junior do	1,440.00– 1,200.00	4	2
Clerks, under do	1,140.00– 900.00	5	3
Cost keeper per month	140.00– 90.00	2	1
Engineers per annum	3,600.00– 2,400.00	2	2
Engineers assistant do	2,280.00– 1,500.00	10	7
Engineers, junior do	1,440.00– 900.00	2	1
Foreman, general per month	200.00– 160.00	1	.....
Inspectors, transitmen, instrumentmen do	160.00– 100.00	5	3
Janitors do	100.00– 75.00	2	2
Levelmen, recorders, timekeepers, rodmen do	140.00– 90.00	10	9
Operator, telephone per annum	1,080.00– 900.00	1	1
Purchasing agent per month	150.00– 125.00	1	1
Storekeeper do	150.00– 110.00	1	1
Storeman do	110.00– 80.00	1	1
Superintendent of irrigation do	275.00– 150.00	1	1
Watermaster, assistant do	160.00– 110.00	1	1
Superintendent of reservoir do	150.00– 110.00	1	1
Wages:			
Blacksmiths, carpenters, concrete finishers per diem	6.50– 4.50	10	6
Helpers for above do	5.50– 4.50	8	3
Cook per month	150.00 90.00	3	1
Corral men, watchmen, waiters do	120.00– 90.00	6	3
Ditch riders do	150.00– 100.00	18	18
Laborers, firemen, teamsters per diem	5.25– 3.75	80	46
Foremen per month	180.00– 140.00	10	5
Foremen, sub per diem	5.50– 4.00	6	1
Lineman do	6.50– 4.50	2	1
Master mechanic per month	225.00– 175.00	1	1
Motor-truck drivers do	150.00– 120.00	6	4
Operators, drag lines, trenchers, engines per diem	7.25– 4.50	12	4
Tile layer do	6.25– 4.75	1	1
Salaries		$80,000.00	$68,170.00
Wages		387,300.00	122,224.68
OTHER OBJECTS OF EXPENDITURE.			
Stationery and office supplies		1,000.00	1,187.77
Transportation		15,000.00	8,477.39
General stores		144,700.00	44,301.89
Equipment		50,000.00	6,466.78
Cement		20,000.00	2,542.50
Lumber		45,000.00	12,430.86
Structural iron and steel		22,000.00	2,392.22
Forage		10,000.00	13,222.17
Fuel		10,000.00	3,541.48
Contract payments		553,000.00	33,066.66
Miscellaneous items		9,000.00	7,503.80
Proportion detached offices		37,000.00	25,400.72
Grand total		1,384,000.00	350,928.92

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimate for 1922.		Unit costs for 1920.	
	Quantity.	Unit cost.	Quantity.	Unit cost.
Excavation, class 1:				
Team cubic yards	400,000	$0.30	87,023	$0.23
Drag line do	1,000,000	.25	111,547	.248
Structures do	5,000	1.75	1,349	1.53
Concrete, reinforced do	10,000	40.00	104.4	39.20
Tile, drain linear feet	30,000	1.75	30,529	1.48
Operation and maintenance acres	65,000	2.46	60,000	1.61

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Reclamation Fund—Continued.		
Secondary projects: For cooperative and other miscellaneous investigations	$100,000.00	$50,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Engineer, per annum	$3,900.00–$2,400.00	5	5
Engineer, assistant, do	2,280.00– 1,500.00	8	8
Engineer, junior, do	1,440.00– 900.00	6	4
Clerk, do	1,740.00– 1,500.00	1	1
Clerk, junior, do	1,440.00– 1,200.00	1	1
Chief of party, field, per month	250.00– 160.00	10	5
Instrumentman, transitman, do	160.00– 130.00	20	20
Rodman, chainman, recorder, do	120.00– 110.00	30	30
Wages:			
Cook, do	150.00– 100.00	3	2
Foreman, diamond drill, do	350.00– 250.00	3	1
Diamond driller, do	225.00– 175.00	3	1
Motor truck driver, do	150.00– 120.00	5	2
Blacksmith, carpenter, machinist, per diem	7.25– 5.00	5	6
Laborer, do	5.00– 3.50	25	28
Teamster with 2 horses, do	8.00– 5.00	6	10
Fireman, do	5.00– 3.00	3	1
Salaries		$65,000.00	$67,272.04
Wages		20,000.00	17,112.05
OTHER OBJECTS OF EXPENDITURE.			
Equipment		5,000.00	6,147.40
General stores		5,000.00	4,375.00
Proportion detached offices		5,000.00	5,323.71
Grand total		100,000.00	100,230.20

Under the provisions of this act no greater sum shall be expended, nor shall the United States be obligated to expend, during the fiscal year 1922, on any reclamation project appropriated for herein, an amount in excess of the sum herein appropriated therefor, nor shall the whole expenditures or obligations incurred for all of such projects for the fiscal year 1922 exceed the whole amount in the "reclamation fund" for that fiscal year.

Ten per cent of the foregoing amounts shall be available interchangeably for expenditures on the reclamation projects named, but no more than 10 per cent shall be added to the amount appropriated for any one of said projects.

All moneys hereafter received from any State, municipality, corporation, association, firm, or individual for investigations, surveys, construction work, or any other development work incident thereto involving operations similar to those provided for by the reclamation law shall be covered into the reclamation fund and shall be available for expenditure for the purposes for which contributed in like manner as if said sums had been specifically appropriated for said purposes.

Reimbursement may be made to the United States by the former owner of land heretofore or hereafter acquired under the reclamation law, to the extent of the amount paid therefor, with a reasonable deduction for damage to the land or for the use thereof if any use is advisable and if the Secretary of the Interior shall find that the whole or any portion of the land is not needed under the provisions of the reclamation law; and the Secretary of the Interior may reconvey title thereto under such terms and conditions as he deems proper.

Appropriation for 1921 for Imperial Valley investigation, not asked in 1922		20,000.00
In all, for reclamation fund	14,766,000.00	8,463,000.00

Miscellaneous Reclamation Projects—

The following sums are appropriated out of any money in the Treasury not otherwise appropriated; to be reimbursed upon the terms and conditions specified in the reclamation act of June 17, 1902 (32 Stat., 388), and acts amendatory thereof or supplementary thereto, known as the reclamation law, the period of repayment, penalties, and conditions thereof being those specified in sections 1, 3, 4, 5, 6, 9, and 12 of the act approved Aug. 13, 1914 (36 Stat., 686), known as the reclamation extension act:

For completion of reclamation projects constructed under the act of June 17, 1902 (32 Stat., p. 388), and investigations, commencement of construction, and incidental operations for extensions thereof, including all items of expenditure authorized under the said reclamation act and acts amendatory thereof or supplementary thereto, and acts making appropriation from the reclamation fund (*submitted*):

Grand Valley project, Colorado: For operation and maintenance, continuation of construction and incidental operations $600,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation	Amount appropriated for the fiscal year ending June 30, 1921.

Miscellaneous Reclamation Projects—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.[1]
Salaries:		*Number.*	
Chainman, rodman, recorder ..... per month	$120.00–$90.00	3	.....
Engineer, assistnat ..... per annum	2,280.00–1,500.00	1	.....
Clerk ..... do	1,740.00–1,500.00	1	.....
Costkeeper, inspector ..... per month	160.00–130.00	4	.....
Instrumentman, levelman, transitman ..... do	160.00–110.00	4	.....
Storekeeper ..... do	160.00–125.00	1	.....
Wages:			
Foreman ..... do	160.00–130.00	1	.....
Laborer ..... per diem	5.00–3.00	15	.....
Operator, drag-line, engine ..... do	7.50–5.00	4	.....
Salaries		$25,000.00	.....
Wages		32,350.00	.....
OTHER OBJECTS OF EXPENDITURE.			
Transportation		3,000.00	.....
Lumber		5,000.00	.....
General stores		11,650.00	.....
Equipment		10,000.00	.....
Fuel		4,000.00	.....
Contract payments		497,000.00	.....
Proportion detached offices		12,000.00	.....
Grand total		600,000.00	.....

[1] See reclamation fund estimate.

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimate for 1922.		Unit costs for 1920.[1]	
	Quantity.	Unit cost.	Quantity.	Unit cost.
Excavation, lateral ..... cubic yards	400,000	$0.40	.....	.....
Excavation, drag-line ..... do	200,000	.15	.....	.....
Concrete, reinforced ..... do	7,000	30.00	.....	.....
Lumber in place ..... M feet board measure	1,000	70.00	.....	.....
Pumping machinery ..... pounds	100,000	.50	.....	.....
Electrical machinery ..... do	100,000	.50	.....	.....

Boise project, Idaho: For operation and maintenance, continuation of construction and incidental operations $600,000.00

Provided, That no part of this appropriation shall be expended for drainage except in irrigation districts formed under State laws and upon the execution of agreements for the repayment to the United States of the costs thereof: *Provided further*, That the foregoing proviso shall not be construed as an expression of opinion by the Congress upon the litigation pending between the Government and the settlers on such project or in any manner to prejudice such litigation.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.[1]
Salaries:		*Number.*	*Number.*
Engineer, assistant ..... per annum	$2,280.00–$1,500.00	1	.....
Instrumentman, levelman, transitman ..... per month	160.00–120.00	4	.....
Inspector, costkeeper ..... do	160.00–130.00	3	.....
Rodman, chainman ..... do	120.00–90.00	6	.....
Timekeeper ..... do	150.00–125.00	1	.....
Wages:			
Cook ..... do	150.00–125.00	1	.....
Foreman ..... do	175.00–150.00	3	.....
Lineman ..... per diem	7.00–5.00	1	.....
Laborer ..... do	4.50–3.50	20	.....
Teamster with 2 horses ..... do	7.50–5.00	5	.....
Salaries		$12,000.00	.....
Wages		16,700.00	.....
OTHER OBJECTS OF EXPENDITURE.			
Stationery and office supplies		300.00	.....
General stores		12,000.00	.....
Transportation		4,000.00	.....
Contract payments		542,000.00	.....
Miscellaneous items		1,000.00	.....
Proportion detached offices		12,000.00	.....
Grand total		600,000.00	.....

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Miscellaneous Reclamation Projects—Continued.

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimates for 1922.		Unit costs for 1920.[1]	
	Quantity.	Unit cost.	Quantity.	Unit cost.
Excavation, lateral.....cubic yards..	400,000	$0.40	.....	.....
Excavation, drag-line.....do....	500,000	.15	.....	.....
Concrete, reinforced.....do....	7,000	40.00	.....	.....
Lumber in place.....M feet board measure..	500	100.00	.....	.....

[1] See reclamation fund estimate.

Minidoka project, Idaho: For operation and maintenance, continuation of construction, and incidental operations, with authority in connection with the construction of American Falls Reservoir to purchase or condemn and to improve suitable land for a new town site to replace the portion of the town of American Falls which will be flooded by the reservoir, and to provide for the removal of buildings to such new site, and to plat and to provide for appraisal of lots in such new town site, and to exchange and convey such lots in full or part payment for property to be flooded by the reservoir, and to sell for not less than the appraised valuation any lots not used for such exchange.. $1,000,000 00

Employees.	Rate.		Estimated, 1922.	Expended, 1920.[1]
Salaries:			*Number.*	*Number.*
Engineer.....per annum..	$3,900.00–	$2,400.00	1	.....
Engineer, assistant.....do....	2,280.00–	1,500.00	3	.....
Clerk, senior.....do....	2,400.00–	1,800.00	1	.....
Clerk.....do....	1,740.00–	1,500.00	2	.....
Instrumentman, levelman, transitman...per month..	160.00–	130.00	4	.....
Rodman, chainman.....do....	120.00–	80.00	6	.....
Costkeeper, inspector.....do....	160.00–	130.00	2	.....
Foreman, general.....do....	210.00–	160.00	2	.....
Timekeeper.....do....	160.00–	120.00	2	.....
Wages:				
Blacksmith, carpenter, machinist.....per diem..	8.00–	5.00	10	.....
Helpers for above.....do....	5.00–	4.00	6	.....
Cook.....per month..	150.00–	120.00	2	.....
Electrical assistant.....do....	180.00–	140.00	1	.....
Electrician, lineman.....per diem..	8.00–	6.00	5	.....
Foreman.....per month..	180.00–	140.00	4	.....
Laborer.....per diem..	4.50–	3.00	50	.....
Motor truck driver.....per month..	160.00–	100.00	4	.....
Teamster, with 2 to 8 horses.....per diem..	16.50–	6.50	5	.....
Salaries.....			$60,000.00	.....
Wages.....			112,700.00	.....
OTHER OBJECTS OF EXPENDITURE.				
Transportation.....			50,000.00	.....
General stores.....			242,300.00	.....
Lumber.....			100,000.00	.....
Cement.....			50,000.00	.....
Structural iron and steel.....			75,000.00	.....
Plant and equipment.....			100,000.00	.....
Right of way.....			190,000.00	.....
Proportion detached offices.....			20,000.00	.....
Grand total.....			1,000,000.00	.....

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimate for 1922.		Unit costs for 1920.[1]	
	Quantity.	Unit cost.	Quantity.	Unit cost.
Embankment.....cubic yards..	400,000	$0.75	.....	.....
Excavation, class 1.....do....	75,000	1.00	.....	.....
Excavation, class 3.....do....	25,000	3.00	.....	.....
Concrete, reinforced.....do....	13,000	40.00	.....	.....

[1] See reclamation fund estimate.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation	Amount appropriated for the fiscal year ending June 30, 1921.
Miscellaneous Reclamation Projects—Continued.		
Milk River project, Montana: For operation and maintenance, continuation of construction, and incidental operations	$500,000.00	

Employees.	Rate.		Estimated, 1922.	Expended, 1920.[1]
Salaries:			*Number.*	*Number.*
Engineer, per annum	$3,600.00–	$2,400.00	1	
Engineer, assistant, do	2,280.00–	1,500.00	2	
Clerk, senior, do	2,400.00–	1,800.00	1	
Clerk, do	1,740.00–	1,500.00	1	
Clerk, junior, do	1,440.00–	1,200.00	1	
Storehouseman, timekeeper, per month	125.00–	90.00	2	
Costkeeper, inspector, do	150.00–	125.00	3	
Instrumentman, levelman, transitman, do	160.00–	110.00	4	
Chainman, rodman, do	120.00–	100.00	5	
Foreman, general, do	200.00–	160.00	2	
Wages:				
Blacksmith, carpenter, machinist, per diem	6.00–	5.00	8	
Helpers for above, do	4.00–	3.25	4	
Cook, per month	150.00–	100.00	1	
Fireman, pipeman, powderman, per diem	5.00–	3.50	4	
Foreman, per month	160.00–	125.00	2	
Motor truck driver, do	130.00–	100.00	2	
Operator, derrick, dragline, engine, per diem	6.25–	4.00	4	
Teamster with 2 to 6 horses, do	15.00–	6.00	10	
Miscellaneous and temporary labor, do	4.50–	3.50	20	
Waiter and kitchen help, per month	90.00–	60.00	1	
Salaries			$40,000.00	
Wages			78,700.00	
OTHER OBJECTS OF EXPENDITURE.				
Stationery and office supplies			300.00	
Transportation			5,000.00	
Lumber, cement, steel			35,000.00	
General stores			25,000.00	
Equipment			5,000.00	
Forage			5,000.00	
Contract payments			295,000.00	
Miscellaneous items			1,000.00	
Proportion detached offices			10,000.00	
Grand total			500,000.00	

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimate for 1922.		Unit costs for 1920.[1]	
	Quantity.	Unit cost.	Quantity.	Unit cost.
Embankment, cubic yards	200,000	$0.90		
Excavation, lateral, do	400,000	.45		
Concrete, reinforced, do	3,000	35.00		
Lumber in place, M ft. b. m.	200	75.00		

[1] See reclamation fund estimate.

Sun River project, Montana: For operation and maintenance, continuation of construction and incidental operations 800,000 00

Employees.	Rate.		Estimated, 1922.	Expended, 1920.[1]
Salaries:			*Number.*	*Number.*
Engineer, per annum	$3,600.00–	$2,400.00	1	
Engineer, assistant, do	2,280.00–	1,800.00	4	
Clerk, senior, do	2,400.00–	1,800.00	1	
Clerk, do	1,700.00–	1,500.00	1	
Clerk, junior, do	1,440.00–	1,200.00	1	
Clerk, storehouse, timekeeper, per month	150.00–	100.00	2	
Cost keeper, inspector, do	150.00–	100.00	2	
Instrument man, levelman, do	175.00–	125.00	4	
Chainman, rodman, do	125.00–	90.00	6	
Foreman, general, do	210.00–	175.00	2	
Wages:				
Blacksmith, carpenter, machinist, per diem	7.50–	4.00	10	
Helpers for above, do	5.25–	3.50	8	
Cook, per month	150.00–	120.00	2	
Fireman, pipeman, powder man, per diem	5.00–	4.00	6	
Foreman, per month	180.00–	150.00	4	
Motor-truck driver, do	175.00–	100.00	6	
Operator, drag-line, engine, per diem	7.25–	6.00	8	
Teamster with 2 to 6 horses, do	14.00–	6.00	20	
Miscellaneous and temporary labor, do	5.00–	3.25	75	
Waiter and kitchen help, per month	100.00–	60.00	4	
Salaries			$10,000.00	
Wages			212,000.00	

[1] See reclamation fund estimate.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Miscellaneous Reclamation Projects—Continued.

	Rate.	Estimated, 1922.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.			
Salaries:			
Stationery and office supplies		500.00	
General stores		194,000.00	
Equipment		100,000.00	
Cement		5,000.00	
Lumber		60,000.00	
Forage		5,000.00	
Fuel		5,000.00	
Miscellaneous items		3,000.00	
Contract payments		170,000.00	
Proportion detached offices		16,000.00	
Grand total		800,000.00	

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimate for 1922.		Unit costs for 1920.[1]	
	Quantity.	Unit cost	Quantity.	Unit cost.
Excavation, drag-line ..... cubic yards..	400,000	$0.25		
Excavation, lateral ..... do....	250,000	.40		
Excavation, drain ..... do....	150,000	1.00		
Concrete, reinforced ..... do....	5,000	35.00		
Concrete, plain ..... do....	12,000	20.00		

North Platte project, Nebraska–Wyoming: For operation and maintenance, continuation of construction, and incidental operations $1,000,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.[1]
Salaries:		*Number.*	*Number.*
Engineer ..... per annum..	$3,600.00–$2,400.00	1	
Engineer, assistant ..... do....	2,280.00– 1,500.00	2	
Clerk, senior ..... do....	2,400.00– 1,800.00	1	
Clerk ..... do....	1,740.00– 1,500.00	1	
Clerk, junior ..... do....	1,440.00– 1,200.00	2	
Cost keeper, inspector ..... per month..	175.00– 140.00	4	
Chainman, rodman ..... do....	125.00– 100.00	4	
Instrument man, levelman ..... do....	160.00– 130.00	6	
Foreman, general ..... do....	210.00– 180.00	2	
Wages:			
Blacksmith, carpenter, machinist ..... per diem..	8.00– 5.00	10	
Helpers for above ..... do....	6.00– 4.00	6	
Cook ..... per month..	150.00– 120.00	2	
Fireman ..... per diem..	6.00– 5.00	5	
Foreman ..... per month..	180.00– 140.00	4	
Motor-truck driver ..... do....	160.00– 125.00	4	
Operator, drag line, engine ..... per diem..	7.25– 5.00	8	
Teamster, with 2 to 6 horses ..... do....	15.00– 7.00	12	
Miscellaneous and temporary labor ..... do....	4.50– 3.50	50	
Salaries		$40,000.00	
Wages		169,500.00	
OTHER OBJECTS OF EXPENDITURE.			
Stationery and office supplies		1,000.00	
General stores		77,000.00	
Transportation		20,000.00	
Plant and equipment		80,000.00	
Cement		10,000.00	
Lumber		40,000.00	
Forage		10,000.00	
Fuel		5,000.00	
Contract payments		525,000.00	
Miscellaneous items		2,500.00	
Proportion detached offices		20,000.00	
Grand total		1,000,000.00	

[1] See reclamation fund estimate.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

scellaneous Reclamation Projects.—Continued.

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimate for 1922.		Unit costs for 1920.[1]	
	Quantity.	Unit cost.	Quantity.	Unit cost.
Excavation, drag-line....cubic yards..	500,000	$0.15	.....	.....
Excavation, lateral....do....	200,000	.30	.....	.....
Excavation, drain....do....	175,000	1.00	.....	.....
Concrete, reinforced....do....	10,000	40.00	.....	.....
Concrete, plain....do....	7,000	20.00	.....	.....
Embankment....do....	100,000	.90	.....	.....

[1] See reclamation fund estimate.

Newlands project, Nevada: For operation and maintenance, continuation of construction and incidental operations..... $500,000.00

Employees.	Rate.		Estimated, 1922.	Expended, 1920.[1]
			Number.	*Number.*
Salaries:				
Engineer....per annum..	$3,600.00–	$2,400.00	1	.....
Engineer, assistant....do....	2,280.00–	1,800.00	3	.....
Clerk....do....	1,740.00–	1,500.00	1	.....
Clerk, storehouse....per month..	125.00–	100.00	1	.....
Costkeeper....do....	160.00–	110.00	1	.....
Instrument man, level man....do....	160.00–	125.00	2	.....
Timekeeper....do....	135.00–	110.00	1	.....
Foreman, general....do....	200.00–	150.00	1	.....
Wages:				
Blacksmith, carpenter, machinist....per diem..	8.00–	5.00	10	.....
Helpers for above....do....	6.00–	4.00	8	.....
Cook....per month..	125.00–	70.00	1	.....
Foreman....do....	175.00–	125.00	4	.....
Operator, dragline, engine....per diem..	7.25–	6.00	6	.....
Fireman....do....	5.00–	4.00	6	.....
Teamster with 2 to 6 horses....do....	15.00–	6.00	30	.....
Miscellaneous and temporary labor....do....	4.50–	3.50	50	.....
Waiter and kitchen help....per month..	90.00–	60.00	2	.....
Salaries			$30,000.00	.....
Wages			171,500.00	.....
OTHER OBJECTS OF EXPENDITURE.				
Transportation			25,000.00	.....
General stores			92,500.00	.....
Equipment			75,000.00	.....
Cement			5,000.00	.....
Lumber			50,000.00	.....
Structural iron and steel			20,000.00	.....
Forage			15,000.00	.....
Fuel			5,000.00	.....
Miscellaneous items			1,000.00	.....
Proportion detached offices			10,000.00	.....
Grand total			500,000.00	.....

[1] See reclamation fund estimate.

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimates for 1922.		Unit costs for 1920.[1]	
	Quantity.	Unit cost.	Quantity.	Unit cost.
Embankment....cubic yards..	200,000	$0.75	.....	.....
Excavation....do....	50,000	1.00	.....	.....
Concrete, reinforced....do....	5,000	35.00	.....	.....
Concrete, plain....do....	5,000	20.00	.....	.....

[1] See reclamation fund estimate.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Miscellaneous Reclamation Projects—Continued.		
Rio Grande project, New Mexico–Texas: For operation and maintenance, continuation of construction, and incidental operations	$700,000.00	

Employees.	Rate.	Estimated, 1922.	Expended, 1920.[1]
Salaries:		*Number.*	*Number.*
Engineer, per annum	$3,600.00–$2,400.00	1	
Engineer, assistant, do	2,280.00–1,500.00	2	
Clerk, do	1,740.00–1,500.00	2	
Clerk, junior, do	1,440.00–1,200.00	1	
Clerk, storehouse, timekeeper, per month	150.00–120.00	4	
Cost keeper, inspector, do	150.00–125.00	3	
Foreman, general, do	200.00–150.00	2	
Wages:			
Blacksmith, carpenter, machinist, per diem	7.20–5.00	8	
Helpers for above, do	5.00–3.00	6	
Cook, per month	140.00–120.00	1	
Foreman, do	175.00–150.00	2	
Motor-truck driver, do	150.00–125.00	4	
Operator, drag-line, engine, per diem	7.25–5.00	8	
Teamster with 2 to 6 horses, do	13.50–4.00	12	
Miscellaneous and temporary labor, do	4.00–1.00	50	
Salaries		$25,000.00	
Wages		123,800.00	
OTHER OBJECTS OF EXPENDITURE.			
Transportation		10,000.00	
General stores		52,200.00	
Equipment		5,000.00	
Cement		10,000.00	
Lumber		20,000.00	
Structural iron and steel		3,000.00	
Forage		1,000.00	
Fuel		20,000.00	
Contract payments		415,000.00	
Miscellaneous items		1,000.00	
Proportion detached offices		14,000.00	
Grand total		700,000.00	

[1] See reclamation fund estimate.

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimates for 1922.		Unit costs for 1920.[1]	
	Quantity.	Unit cost.	Quantity.	Unit cost.
Excavation, drag-line, cubic yards	1,000,000	$0.10		
Excavation, team, do	300,000	.35		
Excavation, structure, do	100,000	.60		
Concrete, reinforced, do	11,000	30.00		
Lumber in place, M feet board measure	1,000	75.00		

[1] See reclamation fund estimate.

Klamath project, Oregon–California: For operation and maintenance, continuation of construction, and incidental operations 500,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.[1]
Salaries:		*Number.*	*Number.*
Engineer, per annum	$3,600.00–$2,400.00	1	
Engineer, assistant, do	2,280.00–1,500.00	2	
Clerk, do	1,740.00–1,500.00	1	
Clerk, storehouse, timekeeper, per month	135.00–110.00	3	
Cost keeper, inspector, do	160.00–120.00	2	
Foreman, general, do	210.00–160.00	2	
Instrument man, levelman, do	160.00–130.00	4	
Wages:			
Blacksmith, carpenter, machinist, per diem	8.50–5.00	8	
Helpers for above, do	6.00–3.50	6	
Cook, per month	150.00–125.00	1	
Foreman, do	175.00–140.00	3	
Motor-truck driver, do	150.00–130.00	4	
Operator, drag-line, engine, per diem	7.25–5.00	10	
Teamsters with 2 to 4 horses, do	13.50–6.00	20	
Waiter, per month	90.00–60.00	2	
Miscellaneous and temporary labor, per diem	5.50–3.00	40	
Salaries		$25,000.00	
Wages		119,600.00	

[1] See reclamation fund estimate.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

cellaneous Reclamation Projects—Continued.

	Rate.	Estimated, 1922.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.			
Transportation		$10,000.00	
General stores		90,400.00	
Equipment		15,000.00	
Cement		40,000.00	
Lumber		50,000.00	
Structural iron and steel		20,000.00	
Forage		5,000.00	
Fuel		8,000.00	
Contract payments		106,000.00	
Miscellaneous items		1,000.00	
Proportion detached offices		10,000.00	
Grand total		500,000.00	

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimates for 1922.		Unit costs for 1920.[1]	
	Quantity.	Unit cost.	Quantity.	Unit cost.
Excavation, drag-line, cubic yards	750,000	$0.20		
Excavation, structures, do	60,000	.75		
Concrete reinforced, do	6,000	40.00		
Lumber in place, M feet b. m.	500	80.00		

[1] See reclamation fund estimate.

Yakima project, Washington: For operation and maintenance, continuation of construction and incidental operations $1,800,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.[1]
Salaries:		*Number.*	*Number.*
Engineer, per annum	$3,600.00-$2,400.00	2	
Engineer, assistant, do	2,280.00- 1,500.00	4	
Clerk, senior, do	2,400.00- 1,800.00	1	
Clerk, do	1,740.00- 1,500.00	1	
Clerk, storehouse, timekeeper, per month	180.00- 140.00	2	
Cost keeper, inspector, do	200.00- 140.00	2	
Foreman, general, do	250.00- 200.00	4	
Instrumentman, levelman, do	180.00- 140.00	4	
Wages:			
Blacksmith, carpenter, machinist, per diem	8.00- 5.00	8	
Helpers for above, do	6.00- 5.00	6	
Cook, per month	150.00- 120.00	2	
Fireman, per diem	6.00- 5.20	4	
Motor truck driver, per month	160.00- 120.00	6	
Operator, dragline, engine, per diem	8.00- 5.00	5	
Teamster with 2 to 6 horses, do	18.00- 7.00	10	
Waiter, per month	100.00 50.00	4	
Miscellaneous and temporary labor, per diem	6.00- 4.00	40	
Salaries		$24,000.00	
Wages		124,700.00	
OTHER OBJECTS OF EXPENDITURE.			
Transportation		70,000.00	
General stores		143,800.00	
Equipment		30,000.00	
Cement		30,000.00	
Lumber		8,000.00	
Structural iron and steel		48,000.00	
Forage		5,000.00	
Fuel		3,000.00	
Right of way		90,000.00	
Contract payments		1,182,500.00	
Miscellaneous items		5,000.00	
Proportion detached offices		36,000.00	
Grand total		1,800,000.00	

[1] See reclamation fund estimate.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Miscellaneous Reclamation Projects—Continued.

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimates for 1922.		Unit costs for 1920.[1]	
	Quantity.	Unit cost.	Quantity.	Unit cost.
Excavation, class 1.....cubic yards..	1,250,000	$0.25	.....	.....
Excavation, class 2.....do....	85,000	.60	.....	.....
Excavation, class 3.....do....	200,000	2.00	.....	.....
Concrete, plain.....do....	1,600	15.00	.....	.....
Concrete, part reinforced.....do....	3,200	20.00	.....	.....
Concrete, reinforced.....do....	1,600	25.00	.....	.....
Riveted steel pipe.....pound..	3,000,000	.09	.....	.....

[1] See reclamation fund estimate.

Riverton project, Wyoming: For operation and maintenance, continuation of construction, and incidental operations.....$1,250,000.00

Provided, That when any land on the project is opened for settlement under the terms of the reclamation, homestead, town-site, and mineral-land laws the entryman shall pay to the United States at time of entry the sum of $1.50 per acre. The amount paid for the land shall be credited to the fund established by the act of Congress approved Mar. 3, 1905 (33 Stat., 1016).

Employees.	Rate.		Estimated, 1922.	Expended, 1920.[1]
			Number.	*Number.*
Salaries:				
Engineers.....per annum..	$3,600.00–	$2,400.00	2	.....
Engineers, assistant.....do....	2,280.00–	1,500.00	4	.....
Clerks, senior.....do....	2,400.00–	1,800.00	2	.....
Clerks.....do....	1,740.00–	1,500.00	4	.....
Clerk, storehouse, timekeepers.....per month..	150.00–	110.00	6	.....
Cost keepers, inspectors.....do....	150.00–	120.00	4	.....
Foremen, general.....do....	200.00–	150.00	3	.....
Instrument men, levelmen.....do....	180.00–	125.00	6	.....
Wages:				
Blacksmiths, carpenters, machinists.....per diem..	8.00–	5.20	20	.....
Helpers for above.....do....	5.60–	4.00	16	.....
Cooks.....per month..	160.00–	90.00	2	.....
Foremen.....do....	175.00–	125.00	6	.....
Motor-truck drivers.....do....	160.00–	130.00	5	.....
Operators, drag-line, engine.....per diem..	7.00–	5.00	12	.....
Teamsters, with 2 to 6 horses.....do....	16.00–	8.00	30	.....
Waiters.....per month..	110.00–	60.00	4	.....
Miscellaneous and temporary labor.....per diem..	5.20–	3.60	75	.....
Salaries			$60,000.00	.....
Wages			428,800.00	.....
OTHER OBJECTS OF EXPENDITURE.				
Transportation			15,000.00	.....
General stores			125,200.00	.....
Equipment			80,000.00	.....
Cement			60,000.00	.....
Lumber			30,000.00	.....
Structural iron and steel			10,000.00	.....
Forage			6,000.00	.....
Fuel			7,000.00	.....
Contract payments			400,000.00	.....
Miscellaneous items			3,000.00	.....
Proportion detached offices			25,000.00	.....
Grand total			1,250,000.00	.....

[1] See reclamation fund estimate.

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimates for 1922.		Unit costs for 1920.[1]	
	Quantity.	Unit cost.	Quantity.	Unit cost.
Excavation, class 1.....cubic yards..	1,200,000	$0.20	.....	.....
Drag-line, class 2.....do....	100,000	.60	.....	.....
Drag-line, class 3.....do....	120,000	1.50	.....	.....
Drag-line, structures.....do....	100,000	.60	.....	.....
Concrete, plain.....do....	5,000	20.00	.....	.....
Concrete, reinforced.....do....	10,000	40.00	.....	.....
Embankment.....do....	100,000	.90	.....	.....
Lumber in place.....M feet b. m..	9,000	80.00	.....	.....

Shoshone project, Wyoming: For operation and maintenance, continuation of construction and incidental operations..... 750,000.00

$10,000,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30 1921.

ellaneous Reclamation Projects—Continued.

Employees.	Rate.		Estimated, 1922.	Expended, 1920.[1]
Salaries:			*Number.*	*Number.*
Engineer	per annum	$3,600.00	$2,400.00	1
Engineer, assistant	do	2,280.00	1,500.00	2
Clerk, senior	do	2,400.00	1,800.00	1
Clerk	do	1,740.00	1,500.00	2
Clerk, storehouse, timekeeper	per month	140.00	100.00	4
Cost keeper, inspector	do	160.00	130.00	3
Foreman, general	do	200.00	160.00	2
Instrument man, levelman	do	160.00	120.00	3
Wages:				
Blacksmith, carpenter, machinist	per diem	6.50	4.50	10
Helpers for above	do	5.50	4.50	8
Cook	per month	150.00	100.00	2
Foreman	do	180.00	140.00	5
Motor-truck driver	do	150.00	120.00	4
Operator, drag-line, engine	per diem	7.25	4.50	12
Teamster, with 2 to 6 horses	do	16.00	7.00	4
Waiter	per month	90.00	60.00	2
Miscellaneous and temporary labor	per diem	5.25	3.75	60
Salaries				$35,000.00	
Wages				206,300.00	

OTHER OBJECTS OF EXPENDITURE.

Transportation	12,000.00	
General stores	110,200.00	
Equipment	30,000.00	
Cement	10,000.00	
Lumber	15,000.00	
Structural iron and steel	10,000.00	
Forage	5,000.00	
Fuel	15,000.00	
Contract payments	283,500.00	
Miscellaneous items	3,000.00	
Proportion detached offices	15,000.00	
Grand total	750,000.00	

UNIT COSTS FOR ESTIMATES.

Kind of work.	Estimates for 1922.		Unit costs for 1920.[1]	
	Quantity.	Unit cost.	Quantity.	Unit cost.
Excavation, drag-line	cubic yards	1,000,000	$0.20		
Excavation, team	do	500,000	.30		
Excavation, structures	do	100,000	1.00		
Concrete, reinforced	do	5,000	10.00		
Lumber in place	M feet b. m.	600	80.00		

[1] See reclamation fund estimate.

ration and Maintenance of Reservoirs, Yakima Reservation, Wash.—

For reimbursement to the reclamation fund the proportionate expense of operation and maintenance of the reservoirs for furnishing stored water to the lands in Yakima Indian Reservation, Wash., in accordance with the provisions of sec. 22 of the act of Aug. 1, 1914, vol. 38, p. 604, there is appropriated, out of any money in the Treasury not otherwise appropriated, for the fiscal year 1922 (*acts Aug. 1, 1914, vol. 38, p. 604, sec. 1; June 12, 1917, vol. 40, p. 149, sec. 1; July 1, 1918, vol. 40, p. 675, sec. 1; Aug. 1, 1914, vol. 38, p. 604; Joint Res. Mar. 4, 1915, vol. 38, p. 1228; May 18, 1916, vol. 39, p. 154; Mar. 2, 1917, vol. 39, p. 989; May 25, 1918, vol. 40, p. 588; June 30, 1919, vol. 41, p. 3; Feb. 14, 1920, vol. 41, pp. 431, 432; June 5, 1920, vol. 41, p. 916, sec. 1*).. $20,000.00

For reimbursement to the reclamation fund for expense of construction of storage works for furnishing stored water to the lands in the Yakima Indian Reservation, Wash., in accordance with the provisions of the act of Aug. 1, 1914 (38 Stat., 604), there is appropriated, out of any money in the Treasury not otherwise appropriated (*act Aug. 1, 1914, vol. 38, p. 604; Joint Res. Mar. 4, 1916, vol. 38, p. 1228; acts May 18, 1916, vol. 39, p. 164; Mar. 2, 1917, vol. 39, p. 989; May 25, 1916, vol. 40, p. 388; June 30, 1919, vol. 41, p. 3; Feb. 14, 1920, vol. 41, pp. 431, 432*)..... 900,000.00

$920,000.00 $11,000.00

Total, completion and extension of miscellaneous reclamation projects..... 10,920,000.00 11,000.00

Total under Reclamation Service..... 25,686,000.00 8,474,000.00

Total Public Works under Department of the Interior..... 28,704,284.50 8,709,250.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
UNDER THE DEPARTMENT OF COMMERCE.		
LIGHTHOUSES, BEACONS, FOG SIGNALS, LIGHT VESSELS, AND OTHER WORKS UNDER THE LIGHTHOUSE SERVICE.		
PUBLIC WORKS.		
GROUP NO. 1.		
Works urgently necessary for the safety or immediate needs of navigation and for the preservation of existing structures or equipment, for the full utilization of other public improvements, or for the efficient equipment of the Lighthouse Service.		
No. 1. Lighthouse Vessels, General Service—		
Constructing or purchasing and equipping lighthouse tenders and light vessels for the lighthouse service (*act June 5, 1920, vol. 41, p. 1058, sec. 1*)	$5,000,000.00	
NOTE.—It is proposed to construct these vessels under contract.		
UNIT COST.		
3 tenders, at $400,000 each — $1,200,000		
1 tender for rivers — 100,000		
10 light vessels, at $335,000 each — 3,350,000		
3 light vessels, at $160,000 each — 480,000		
Total — 5,130,000		
No. 2. Depot for Fifth Lighthouse District—		
Enlarging and improving the lighthouse depot at Portsmouth, Va., in the fifth lighthouse district, or establishing a new depot (*act June 20, 1918, vol. 40, p. 607, sec. 1*)	400,000.00	
UNIT COST.		
Site, 500 feet water front, at $250 per front foot — $125,000		
Wharf, at $3 per square foot (50 by 700 feet), 35,000 square feet — 105,000		
Tract, at $4 per linear foot (2,000 linear feet) — 8,000		
Filling and grading, at $4 per cubic yard (7,500 cubic yards) — 30,000		
Concrete paving, at $0.35 per square foot (90,000 square feet) — 31,500		
Water mains in place, at $3.50 per linear foot (1,000 linear feet) — 3,500		
Electric lighting power, wiring and conduits — 3,000		
Chemical fire engines, at $2,000 each (2) — 4,000		
Traveling crane (1) — 8,000		
Buoy skids and chain platform, at $1.25 per square foot (50 by 160 feet) — 10,000		
Miscellaneous equipment — 8,000		
Storehouse, at $0.35 per cubic foot (100,000 cubic feet) — 35,000		
Machine, blacksmith, and carpenter shops, at $0.35 per cubic foot (60,000 cubic feet) — 21,000		
Coal shed (80,000 cubic feet), at $0.30 per cubic foot — 24,000		
Acetylene generating and compressing plant — 6,500		
Total — 422,500		
No. 3. Delaware Bay Entrance, Aids to Navigation—		
Improving the aids to navigation at the entrance to Delaware Bay (*act June 5, 1920, vol. 41, p. 1058, sec. 1*)	148,500.00	
UNIT COST.		
Rebuilding Harbor of Refuge tower, reinforced concrete, including living quarters, at $2.70 per cubic foot (45,000 cubic feet) — $121,500		
Gas and bell buoys, at $4,000 each (4) — 16,000		
Spare 375-millimeter lanterns, at $1,000 each (2) — 2,000		
Spare gas tanks, at $600 each (2) — 1,200		
Sinkers and moorings for buoys, at $375 each (4) — 1,500		
Illuminating apparatus in tower — 3,500		
Fog-signal apparatus — 1,300		
Boats — 1,500		
Total — 148,500		
No. 4. Cape Spencer (Alaska) Light Station—		
Establishing a light and fog-signal station at or near Cape Spencer, Alaska (*submitted*)	185,000.00	
UNIT COST.		
Construction plant, including wharf and storehouse — $17,400		
Transportation of men and materials — 15,600		
Tower, including fog signal and living quarters, at $1.38 per cubic foot (65,000 cubic feet) — 89,700		
Lantern watch room, and other metal work, at 27 cents per pound (83,500 pounds) — 22,500		
Boat house, at 30 cents per cubic foot (9,600 cubic feet) — 2,880		
Hoist houses, hoists, and derrick — 10,120		
Illuminating apparatus — 13,800		
Fog-signal apparatus — 13,000		
185,000		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
5. Hawaiian Islands Lighthouse Depot—			
Constructing and equipping a lighthouse depot at Honolulu, Hawaii (*acts Aug. 28, 1916, vol. 39, p. 538, sec. 1; June 5, 1920, vol. 41, p. 1059, sec. 1*)		$120,000.00	
UNIT COST.			
Improvement and enlargement of former naval wharf, Honolulu:			
Excavation and fill, 1,000 cubic yards, at $2 per cubic yard	$2,000		
Retaining wall, reinforced concrete (1½ by 4), 155 linear feet, at $8 per linear foot	1,240		
Sea wall, reinforced concrete (2½ by 8), 275 linear feet, at $35 per linear foot	9,625		
Water and waste pipe (furnish, lay, cover), 600 linear feet, at $2.25 per linear foot	1,350		
Improvement, old wharf, grading and concrete paving, 4,500 square feet, at $0.70 per square foot.	3,150		
New reinforced-concrete wharf, on piles, 10,800 square feet, at $3.75 per square foot	40,500		
General storehouse, reinforced concrete, 75,000 cubic feet, at $0.56 per cubic foot	42,000		
Machine and blacksmith shop, reinforced concrete, 12,500 cubic feet, at $0.55 per cubic foot	8,875		
Buoy repair and carpenter shop sheds, 2,500 square feet, at $2 per square foot	5,000		
Equipment, general depot and buoy shed	1,500		
Equipment, machine, carpenter and blacksmith shop, lot	4,510		
Oil house, 7,500 cubic feet, at $0.30 per cubic foot	2,250		
Total	120,000		
6. Depot for Seventh Lighthouse District—			
Purchasing site for and constructing and equipping a lighthouse depot for the seventh lighthouse district (*act June 5, 1920, vol. 41, p. 1058, sec. 1*)		250,000.00	
UNIT COST.			
Site, water-front property, about 100,000 square feet, at $1.25 per square foot	$125,000		
Wharf, at $2.15 per square foot (30 by 400 feet)	25,800		
Bulkheading, at $30 per linear foot (400 by 27 by 1 foot)	12,000		
Service building, at 44 cents per cubic foot (70,000 cubic feet)	30,800		
Keeper's dwelling, at 37 cents per cubic foot (24,000 cubic feet)	8,880		
Storehouse, at 18 cents per cubic foot (144,000 cubic feet)	25,920		
Oilhouse, at 28 cents per cubic foot (8,000 cubic feet)	2,240		
Machine shop, at 19 cents per cubic foot (12,000 cubic feet)	2,280		
Carpenter's shop, at 19 cents per cubic foot (12,000 cubic feet)	2,280		
Blacksmith's shop, at 19 cents per cubic foot (12,000 cubic feet)	2,280		
Track on wharf, at $1.80 per linear foot (2,400 linear feet)	4,320		
Buoy skids and chain platform, at $1.50 per square foot (25 by 40 feet)	1,500		
Boundary fence, at $3.50 per linear foot (680 linear feet)	2,380		
Water pipe (excavating, furnishing, laying, and covering), at $1.55 per linear foot (280 linear feet)	434		
Shop equipment	3,886		
Total	250,000		
7. Potomac River, Md., Aids to Navigation—			
Improving the aids to navigation and establishing new aids on the Potomac River, Md., (*act June 20, 1918, vol. 40, p. 608, sec. 1*)		95,000.00	
UNIT COST.			
Site for 1 light station, 3 acres, at $333.33	$1,000		
1 dwelling, 30 by 40 feet, frame, 14,286 cubic feet, at $0.35 per cubic foot	5,000		
6 light towers, frame, 20 feet high, 6,000 cubic feet, at $0.30 per cubic foot	1,800		
1 light tower, iron pipe, 25 feet high	710		
2 fog-signal houses, 15 by 20 by 8 feet, brick, 4,800 cubic feet, at $0.50 per cubic foot	2,400		
6 fog-signal houses, at $100 each	600		
1 fog-signal tower, 2,000 feet, at $0.30 per cubic foot	600		
Illuminating apparatus for 9 stations	4,750		
Fog-signal apparatus for 11 stations	14,600		
Transfer of 1 tower	100		
Two light stations on caissons, east iron filled with concrete:			
Steel-sheet submarine stations, 26,000 pounds, at $0.25 per pound	6,500		
Cast-iron submarine stations, 25,000 pounds, at $0.15 per pound	3,750		
Concrete submarine stations, 260 cubic yards, at $35 per cubic yard	9,100		
Piling, staging, erecting	5,300		
Towers, hardware, etc	850		
Riprap, 1,000 tons, at $15 per ton	15,000		
Buoys, 2 tall cans, at $500 each	1,000		
Buoy, one gas	4,000		
Buoy, one bell	1,200		
Buoys, converting 7 oil gas to acetylene	13,837		
Chain, sinkers, shackles, and swivels for buoys	2,903		
Total	95,000		
8. Newport, R. I., Lighthouse Depot—			
Purchasing site and building wharf and storehouse for new lighthouse depot in Narragansett Bay, same to be located at Newport, R. I., or vicinity (*submitted*)		82,300.00	
UNIT COST.			
Site for new depot	$40,000		
Piling, 300 piles, at $80 each	24,000		
Concrete dock, 350 cubic yards, at $30 per cubic yard	10,500		
20,000 feet timber, at $165 per 1,000 board feet	3,300		
Storehouse, 15,000 cubic feet, at 30 cents per cubic foot	4,500		
Total	82,300		
9. Depot for Eighth Lighthouse District—			
Constructing and equipping a lighthouse depot for the eighth lighthouse district, at New Orleans, La., or vicinity (*act June 20, 1918, vol. 40, p. 608, sec. 1*)		132,750.00	
UNIT COST.			
Wharves on creosoted piles and stringers, at $1.50 per square foot (60,000 square feet)	$90,000		
Steel shed on wharf, at $1.50 per square foot (18,000 square feet)	27,000		
Lamp shop, blacksmith shop, oil house, at 52½ cents per cubic foot (30,000 cubic feet)	15,750		
Total	132,750		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
No. 10. Aids to Navigation, Alaska—			
Establishing new aids to navigation and for improvements to existing aids in Alaska (*acts July 19, 1919, vol. 41, p. 213, sec. 1; June 5, 1920, vol. 41, p. 1058, sec. 1*)		$125,000.00	
UNIT COST.			
Guard Island Light and Fog-Signal Station:			
Fog signal building and light tower surmounting same, reinforced concrete with metal lantern, at $2.15 per cubic foot (13,000 cubic feet)	$27,950		
Dwelling for keeper, frame, one-story and attic, with concrete foundation, at 44 cents per cubic foot (20,000 cubic feet)	8,800		
Lantern and illuminating apparatus, lot	2,750		
Engines, compressors and accessories	2,500		
		$42,000	
Point Retreat Light and Fog-Signal Station:			
Fog-signal building, and light tower surmounting same reinforced concrete with metal lantern, at $2.15 per cubic foot (13,000 cubic feet)	27,950		
Repairs to existing dwelling	4,000		
Minor structures	2,000		
Boats, 3 at $600, average	1,800		
Lantern and illuminating apparatus, lot	2,750		
Engines, compressors and accessories	2,500		
		41,000	
Gas buoys, at $5,100 each (2)	10,200		
Automatic acetylene lights, at $4,000 each (2)	8,000		
Automatic acetylene lights, at $2,000 each (6)	12,000		
Automatic acetylene lights, at $1,300 each (6)	7,800		
Automatic acetylene lights, at $800 each (5)	4,000		
		42,000	
Total		125,000	
No. 11. Charleston, S. C., Lighthouse Depot—			
Completing the lighthouse depot at Charleston, S. C., in the sixth lighthouse district (*act June 5, 1920, vol. 41, p. 1058, sec. 1*)		60,000.00	
UNIT COST.			
Filling and grading, at $2.50 per cubic yard (4,000 cubic yards)		$10,000	
Oil house:			
Concrete pile foundation, at $200 each (12 piles)		2,400	
Oil house proper, at 56.7 cents per cubic foot (10,700 cubic feet)		6,062	
Concrete area for storage of bouys and chain, at $8.25 per square yard (1,800 square yards)		14,850	
Hard surface roads, concrete, at $8.25 per square yard (1,600 square yards)		13,200	
Cement walks, at $0.50 per square foot (6,000 square feet)		3,000	
Brick and iron fence on pile foundation, extension of 40 feet, at $20 per foot		800	
Water pipe, installed 400 feet 5 inches, cast iron, at $3 per foot		1,200	
Sewer pipe, installed 100 feet 4 inches, cast iron, at $2.50 per foot		250	
One 20-ton platform scale in place		500	
Keepers' dwelling, new roof, replastering walls, painting, and repairs		3,000	
Fire protection, sprinkler system for main storehouse, 2,000 feet, at $2 per foot		4,000	
Contingencies		738	
Total		60,000	
No. 12. Detroit, Mich., Lighthouse Depot—			
Completing the improvements to the Detroit lighthouse depot (*act July 1, 1918, vol. 40, p. 686, sec. 1*)		50,000.00	
UNIT COST.			
Wharf, 19,900 square feet, at $3.30 per square foot		$65,670	
Dredging, 3,400 cubic yards, at $1 per cubic yard		3,400	
Mooring bollards, 9, at $60 each		540	
Steel track, 600 linear feet, at $1.50 per linear foot		900	
Water supply, electric work, etc		490	
Lamp shop, 27,000 cubic feet, at $0.50 per cubic foot		13,500	
Retaining wall, 500 linear feet, at $5 per linear foot		2,500	
Alterations to buoy shed for shop		2,500	
Machinery and equipment		8,000	
Contingencies		5,500	
		103,000	
Less appropriation made by act of July 1, 1918		53,000	
Total		50,000	
No. 13. Virgin Islands, West Indies, Aids to Navigation—			
Establishing and improving aids to navigation in the Virgin Islands of the United States, and adjacent waters, West Indies (*act June 20, 1918, vol. 40, p. 608, sec. 1*)		50,000.00	
UNIT COST.			
4 unwatched lights, tower 25 feet high, at $5,000 each		$20,000	
5 buoys with moorings, at $1,000 each		5,000	
Relief and spare equipment for lights and buoys		5,000	
Repairs to existing property		10,000	
Additional aids to navigation, as necessary		10,000	
Total		50,000	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.			Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
. 14. Ludington, Mich., Aids to Navigation—				
Improving aids to navigation and establishing new aids at Ludington, Mich. (*act June 5, 1920, vol. 41, p. 1058, sec. 1*)			$75,000.00	
UNIT COST.				
North Breakwater (main light):				
Reinforced concrete foundation, approximately 24 by 24 feet by 20 inches high, 427 cubic yards, at $30 per cubic yard		$12,810		
Steel tower, concrete lined, base 15 feet square, top 10 feet square, 40 feet high, 6,480 cubic feet, at $1.25 per cubic foot		8,100		
Cast-iron lantern house, fourth order		1,900		
Fog-signal house, brick and tile, 18 by 33 by 14 feet, at 60 cents per cubic foot (8,500 cubic feet)		5,100		
Foundation for fog-signal house, 60 cubic yards concrete, at $12 per cubic yard		720		
Fog-signal apparatus		17,770		
Illuminating apparatus:				
Fourth-order lens with electric light		2,500		
		48,900		
South pier:				
Concrete foundation		600		
31-foot steel tower	400			
		1,000		
North pier:				
Concrete foundation, 30 cubic yards, at $20 per cubic yard	600			
31-foot skeleton tower	1,200			
300-millimeter lens lantern and electric light	300			
1,000-foot electric transmission pole line	500			
		2,600		
Keepers' dwelling:				
New lot	500			
Three-family house, tile and concrete, 45 by 40 by 30 feet, 54,000 cubic feet at 36 cents per cubic foot	19,500			
Outbuildings	1,000			
Sidewalks, grading, fences, shore, protection, etc	1,500			
		22,500		
Total		75,000		
. 15. Tampa Bay, Fla., Aids to Navigation—				
Establishing and improving aids to navigation in Tampa Bay, Fla. (*act June 5, 1920, vol. 41, p. 1058, sec. 1*)			17,500.00	
UNIT COST.				
Tower, structural steel, at 19 cents per pound (32,100 pounds), and cast iron, at 8.5 cents per pound (41,860 pounds)		$9,800		
Reinforced concrete piling, in place, at $15.20 per cubic foot (125 cubic feet)		1,900		
Illuminating apparatus (including installation)		5,800		
Total		17,500		
. 16. Depot Keepers' Dwellings, Goat Island, Calif.—				
Construction of two dwellings at the Goat Island Lighthouse Depot, Calif. (*act June 5, 1920, vol. 41, p. 1059, sec. 1*)			18,000.00	
UNIT COST.				
Two dwellings for keepers, at $0.275 per cubic foot (65,455 cubic feet)		$18,000		
. 17. Galveston Jetty, Texas Light Station—				
Improving Galveston Jetty Light Station, Tex. (*act June 5, 1920, vol. 41, p. 1058, sec. 1*)			6,500.00	
UNIT COST.				
Fog-signal apparatus, in duplicate		$5,000		
Piping, valves, shafts, foundations, etc		800		
Installation		600		
Incidentals		100		
Total		6,500		
. 18. Calumet Harbor, Ill., Aids to Navigation—				
For improving aids to navigation in Calumet Harbor and Calumet Pierhead Light Station, Ill. (*submitted*)			66,000.00	
UNIT COST.				
Moving present steel building	$3,000			
Removing old timber superstructure of breakwater, 30 by 100 by 6 feet high, 704 cubic yards, at $5 per cubic yard	3,520			
Reinforced concrete hollow superstructure for breakwater, 30 by 100 by 6 feet high, 704 cubic yards, at $25 per cubic yard	17,600			
Reinforced concrete foundation pier on top of above, 30 by 68 by 10 feet high; walls 24" thick, 206 cubic yards, at $40 per cubic yard	8,240			
Repairing and altering old steel structure and frame second story and roof	5,000			
		$37,360		
Steel switch house on shore		300		
		37,660		
Fog-signal apparatus, including electric transmission		17,830		
Submarine fog signal	3,000			
Electric illuminating equipment in place old lens	100			
		3,100		
Total for Calumet Harbor		58,590		
Calumet Pierhead (North) Light Station:				
Fog-signal apparatus, including transmission and installation		7,410		
Total		66,000		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
No. 19. Depot for Second Lighthouse District—			
Completing the construction and equipment of a lighthouse depot for the second lighthouse district (*act July 1, 1918, vol. 40, p. 686, sec. 1*)		$140,000.00	
UNIT COST.			
Dredging, at $1.09 per cubic yard (21,600 cubic yards)	$23,520		
Retaining walls, at $23 per cubic yard (3,437 cubic yards)	79,177		
Wharf, at $1.8122 per square foot (6,895 square feet)	12,495		
Filling and grading, at $4 per cubic yard (1,500 cubic yards)	6,000		
Service building, 35 by 80 feet, at $0.46176 per cubic foot (110,000 cubic feet)	50,794		
Keeper's dwelling, 25 by 35 feet, at $0.60 per cubic foot (17,500 cubic feet)	10,500		
Oil house, brick, 25 by 40 feet, $0.4995 per cubic foot (10,000 cubic feet)	4,995		
Carpenter shop and storehouse, 30 by 60 feet, at $0.75 per cubic foot (9,600 cubic feet)	7,200		
Buoy-cleaning shed, 20 by 50 feet, at $0.50 per cubic foot (8,000 cubic feet)	4,000		
Buoy skids, at $0.75 per linear foot (1,000 linear feet)	750		
Chain platform, at $2 per square foot (2,000 square feet)	4,000		
Boundary fence, at $10 per linear foot (267 linear feet)	2,670		
Railroad, push cars and motors	7,000		
Electric welding set, complete, and air compressor	3,200		
Water main, 3" c. i., excavating and laying, 500 feet, at $5	2,500		
Machine-shop equipment	2,800		
Contingencies	3,399		
Total	225,000		
Less amount appropriated by act of July 1, 1918	85,000		
Total	140,000		
No. 20. San Juan, P. R., Lighthouse Depot—			
Constructing a new wharf at the San Juan lighthouse depot, San Juan, Porto Rico (*submitted*)		72,000.00	
UNIT COST.			
18,000 square feet wharf area, at $4 (concrete decking and piles)	$72,000		
No. 21. Ketchikan, Alaska, Lighthouse Depot—			
Completing the lighthouse depot at Ketchikan, Alaska, in the sixteenth district (*act July 1, 1918, vol. 40, p. 687, sec. 1*)		80,000.00	
UNIT COST.			
To complete storehouse	$10,000		
Shop building, including carpenter, lamp, blacksmith, and boat shops, at 11 cents per cubic foot (154,480 cubic feet)	16,993		
Depot keeper's dwelling, frame with concrete foundation, at $0.35 per cubic foot (21,600 cubic feet)	7,560		
Minor structures, including coal shed, gravel bin, gasoline house, and garage, at $0.35 per cubic foot (3,500 cubic feet), $0.11 per cubic foot (18,100 cubic feet), and $0.06 per cubic foot (17,500 cubic feet).	3,166		
Improvements to grounds, grading and roadways, at $5 per linear foot (250 linear feet); concrete pavement, at $0.30 per square foot (6,000 square feet); drains, and water-supply piping, at $2 per linear foot (800 linear feet)	4,650		
Boat ways, at $5 per foot (450 feet)	2,250		
Equipment for storehouse and wharf	25,400		
Shop equipment	9,981		
Total	80,000		
No. 22. California, Aids to Navigation—			
Establishing aids to navigation, California (*act June 5, 1920, vol. 41, p. 1059, sec. 1*)		25,000.00	
UNIT COST.			
San Francisco Bay, Alviso Channel:			
Acetylene lighted beacons, 3 at $1,500 each	$4,500		
Acetylene gas buoy, type L	4,000		
Coast of California:			
Gas and whistling buoys at Point Buchan and Fort Rose, 2 at $5,000 each	10,000		
Gas and bell buoy at Crescent City	4,500		
Suisun Bay, 2 lights and echo boards at $1,000 each	2,000		
Total	25,000		
No. 23. Lansing Shoal, Mich., Light and Fog-Signal Station—			
Establishing a light and fog-signal station at Lansing Shoal, Mich. (*submitted*)		304,000.00	
UNIT COST			
Underwater substructure of stone-filled crib or pile construction, approximately 65 by 65 by 20 feet (3,100 cubic yards), at $30 per cubic yard	$93,000		
Stone riprap about crib (5,000 tons), at $3 per ton	15,000		
Reinforced concrete crib superstructure (hollow), 65 by 65 by 20 feet (2,300 cubic yards), at $40 per cubic yard	92,000		
Steel or concrete building about 35 by 35 by 40 feet high (3-storied), 48,000 cubic feet, at $1 per cubic foot	18,000		
Third order, lantern house	10,000		
Heating and plumbing	3,000		
	$261,000		
Fog-signal apparatus, including submarine bell	15,000		
Third-order lens and apparatus for illumination of same	10,000		
Motor boat and other boats	5,000		
Boat cranes, at $2,500 (4)	10,000		
Furniture and miscellaneous equipment	3,000		
	43,000		
Total	304,000		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
o. 24. *Florida Coasts, Aids to Navigation—*		
Improving aids to navigation and establishing new aids on the coasts of Florida, and in the approaches to Key West, Fla. *(submitted)*	$150,000.00	
UNIT COST.		
Florida Reefs:		
Iron towers for day beacons, 17, at $5,000 (425,000 pounds, at $0.20)	$85,000	
Key West Harbor:		
Iron towers for lights, 11, at $4,840 (257,500 pounds, at $0.20)	53,250	
Illuminating apparatus, 6 acetylene, at $1,500, 5 oil lanterns, at $150	9,750	
Spare acetylene cylinders, 16, at $125	2,000	
Total	150,000	
o. 25. *Goat Island, Calif., Lighthouse Depot—*		
Extending wharf and making other improvements at the Goat Island Lighthouse Depot, Calif. *(submitted)*	80,700.00	
UNIT COST.		
Reinforced concrete warehouse (40 by 100 feet), 139,000 cubic feet, at $0.2875 per cubic foot	$40,000	
Sea wall, 255 linear feet, averaging 15 feet high and 3 feet thick, at $18 per linear foot	4,590	
Dock fill (approach), including plank covering, 85 by 140 feet, at $0.48 per square foot	5,710	
Dock proper (50 by 150 feet), 12 inches diameter, iron piling, 15 inches, I beams and 4-inch by 14-inch deck joists and 4-inch deck planking, at $3.65 per square foot	27,375	
Creosoted piles in dolphins, 1,990 linear feet, at $1.52	3,025	
Total	80,700	
o. 26. *Sandusky, Ohio, Aids to Navigation—*		
Constructing light and fog-signal at the entrance to Sandusky Bay, Ohio, and improving existing aids to navigation *(act June 17, 1910, vol. 36, p. 536, sec. 1)*	126,000.00	
UNIT COST.		
Reinforced concrete base, 1,000 cubic yards, at $25 per cubic yard	$25,000	
Removing old structures and surfacing piers, two sites, at $750, and two sites, at $1,750	5,000	
Steel tower metal work, 90 tons, at $300 in place	27,000	
Power house, 10,000 cubic feet, at $0.50 per cubic foot	5,000	
Fog-signal and illuminating installation	22,200	
Submarine cable, 16,900 feet, at $1.59	26,800	
Dwelling, 30,000 cubic feet, at $0.50 per cubic foot	15,000	
Total	126,000	
o. 27. *Oswego, N. Y., Aids to Navigation—*		
Improving aids to navigation and removing old structures at Oswego Harbor, N. Y. *(submitted)*	16,000.00	
UNIT COST.		
Cable, at $1.60 per foot (2,200 feet)	$3,520	
Motor air compressor	2,000	
Diaphone	1,350	
Piping, valves, and installation	1,650	
Electric installation	1,000	
Razing tower and attached structure, 2,280 tons stone, at $1 per ton	2,280	
Disposing of material, at $2.10 per ton, 2,000 tons	4,200	
Total	16,000	
o. 28. *Detroit River, Lights, Mich., Patrol Boat—*		
The Secretary of Commerce is authorized to expend not to exceed $25,000 of the unexpended balance of the appropriation of $210,000, made for establishing aids to navigation along the Livingstone Channel, Detroit River, Mich., including authority to locate and construct lights and place buoys necessary to mark this channel (act approved Mar. 4, 1911; 36 Stat., 1431), for the construction, or purchase, and equipment of a suitable patrol boat for tending the aids to navigation in said channel and adjacent waters *(act Mar. 4, 1911, vol. 36, p. 1431, sec. 1; submitted)*.		
Total Group No. 1	$7,875,250.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
GROUP NO. 2.			
The following items, which are considered essential for the needs of navigation and the equipment of the Lighthouse Service, and which it is recommended be undertaken as resources permit, are submitted with estimate of cost. (These items have been selected from a much larger number of recommendations submitted by the superintendents of the lighthouse districts, and others.)			
No. 29. Fifth lighthouse district, additional buoys	$44,600.00		
No. 30. Point Pinos, Calif., light station, improvements	37,500.00		
No. 31. Woods Hole, Mass., lighthouse depot, improvements	18,000.00		
No. 32. Santa Barbara, Calif., light station, improvements	33,000.00		
No. 33. Portage Lake, Mich., establishment of light and fog signal station, and improvement of aids	100,000.00		
No. 34. Cape Kumukahi, Hawaii, establishment of light	26,500.00		
No. 35. Grays Harbor, Wash., light station, improvements	20,000.00		
No. 36. Norfolk, Va., to Beaufort, N. C., inward waterway, aids to navigation	89,000.00		
No. 37. Tumbler Island, Me., establishment of light	5,800.00		
No. 38. Staten Island, N. Y., lighthouse depot, machine shop	30,000.00		
No. 39. Spectacle Reef, Mich., light station, improvements	22,000.00		
No. 40. Red Rock, Calif., establishment of fog signal	14,500.00		
No. 41. Port Real, Porto Rico, establishment of light station	40,000.00		
No. 42. Nine Mile Point, Mich., establishment of light and fog signal station	50,000.00		
No. 43. Sag Harbor, N. Y., improvements and establishment of new aids to navigation	58,500.00		
No. 44. Great Salt Pond, R. I., light station, completion	53,000.00		
No. 45. Fairport Harbor, Ohio, aids to navigation, completion	44,000.00		
No. 46. Two Rivers, Wis., improvements	7,400.00		
No. 47. Otter Island, Me., establishment of light	3,600.00		
No. 48. Second lighthouse district, riprap protection for light stations	19,700.00		
No. 49. Cape Cod, Mass., light station, improvements	6,000.00		
No. 50. Charlotte, N. Y., light stations, improvements	49,500.00		
No. 51. Escanaba, Mich., light station, improvements	71,000.00		
No. 52. Michigan Island, Wis., establishment of light and fog signal station	85,000.00		
No. 53. Kauhola Point, Hawaii, improvements	28,500.00		
No. 54. Ram Island, Me., establishment of light	6,000.00		
No. 55. Henderson Point, Md., establishment of light and fog signal	8,400.00		
No. 56. Lake Champlain, N. Y. and Vt., improvements	150,000.00		
No. 57. West Neebish Channel, St. Marys River, Mich., aids to navigation	65,000.00		
No. 58. Sturgeon Bay, Wis., aids to navigation	49,000.00		
No. 59. Thirteenth lighthouse district, storehouse	2,500.00		
Total, Group No. 2	1,238,000.00		
Total lighthouses, beacons, and fog signals		$7,875,250.00	
Total, Public Works under Department of Commerce		7,875,250.00	

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
UNDER THE DEPARTMENT OF LABOR.			
BUREAU OF IMMIGRATION.			
IMMIGRANT STATIONS.			
migration Station, Ellis Island, N. Y.—			
Salt-water filtration machinery (*act June 5, 1920, vol. 41, p. 935, sec. 1; submitted*)	$45,000.00		
Salt-water flushing system for general hospital buildings (*same act*)	22,000.00		
Continuation of granite-faced seawall, and the limit of cost fixed by the sundry civil act approved Mar. 4, 1911, is hereby increased from $787,150 to $1,200,000 (*same act*)	250,000.00		
Renewal of hot-water and circulating mains, with incidental work (*same act*)	22,000.00		
For the acquirement, by purchase or condemnation, of a right of way in Jersey City, N. J., for the water main through which fresh water is supplied to the Ellis Island immigration station (*same act*)	10,000.00		
Dredging channel approaches to Ellis Island (*same act*)	40,000.00		
Fresh-water storage tank, with necessary foundation and connections (*same act*)	18,000.00		
New service pumps for water supply, including installation (*same act*)	12,000.00		
New vacuum pumps for steam-heating system (*same act*)	20,000.00		
New ferry bridge at Ellis Island landing (*same act*)	30,000.00		
New vacuum heating system on Island No. 3, including installation (*asme act*)	17,500.00		
To complete grading and concrete sidewalks, Island No. 3 (*same act*)	18,000.00		
Renewals to plumbing equipment, Island No. 1, including installation (*same act*)	30,000.00		
Renewals to plumbing equipment, Island No. 2, including installation (*same act*)	25,000.00		
Renewals to plumbing equipment, Island No. 3, including installation (*same act*)	25,000.00		
Fill between Islands Nos. 2 and 3 (*same act*)	100,000.00		
Elevator in administration building, contagious disease hospital group, including installation (*same act*)	15,000.00		
Elevator in administration building, general hospital, including installation (*same act*)	15,000.00		
Extending sewers through new sea wall on Island No. 1 (*same act*)	15,000.00		
Necessary alterations in power plant for substitution of oil for coal, and necessary storage tanks (*same act*)	100,000.00		
		$829,500.00	$65,500.00
Total, Public Works under Department of Labor		829,500.00	65,500.00
UNDER THE DEPARTMENT OF JUSTICE.			
nited States Penitentiary, Leavenworth, Kans., Construction—			
For continuing construction, $100,000, to remain available until expended, and to be so expended as to give the maximum amount of employment to the inmates of said penitentiary. Appropriations in this act under the Department of Justice shall not be used for beginning the construction of any new or additional buildings, other than those specifically provided for herein, at any Federal penitentiary (*submitted*)		100,000.00	100,000.00
nited States Penitentiary, Leavenworth, Kans., Farm—			
The Attorney General is hereby authorized and directed to acquire, by purchase or condemnation proceedings, such tracts of land at such points as he may determine, which may be cleared, graded, and cultivated. And the Attorney General is authorized to employ the inmates of the institution herein mentioned, under such regulations as he may prescribe, in the work of clearing, grading, and cultivation of such acquired tracts of land. The products of any such agricultural development, including live stock, shall be utilized in said penitentiary or be sold to the Government of the United States. The sum of $200,000 is hereby appropriated for the purpose (*submitted*)		200,000.00	
nited States Penitentiary, Leavenworth, Kans., Coal Mine—			
For prospecting on the prison premises, sinking shaft, installing machinery and equipment, and operation of coal mine, to be expended under the direction of the Attorney General (*submitted*)		200,000.00	
nited States Penitentiary, Atlanta, Ga., Cotton Duck Mill—			
The appropriation of $150,000 for the fiscal year 1919, for a working capital fund, is reappropriated and made available for the fiscal year 1922, and the said working capital fund and all receipts credited thereto may be used as a revolving fund during the fiscal year 1922 (*submitted*).			
Women's Prison—			
The Attorney General is hereby authorized and directed to acquire, by purchase or condemnation proceedings, a site and cause to be erected thereon suitable buildings for the confinement of female persons convicted of any offense against the laws of the United States and sentenced to imprisonment.			
The sum of $200,000 is hereby appropriated for the purchase of a site and the construction of buildings thereon, to be expended under the direction of the Attorney General (*submitted*)		200,000.00	
uildings, National Training School for Boys, Washington, D. C.—			
For one family building (*submitted*)		40,000.00	
Total, Public Works under Department of Justice		740,000.00	100,000.00
Total, Public Works, exclusive of Military Academy and Naval Establishment		246,121,949.52	65,180,605.67

POSTAL SERVICE.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
UNDER THE POST OFFICE DEPARTMENT.		
OUT OF THE POSTAL REVENUES.		
stal Service—		
Office of the Postmaster General:		
For gas, electric power and light, and the repair of machinery, United States Post Office Department equipment shops building (*acts May 27, 1908, vol. 35, p. 406, sec. 1; Apr. 24, 1920, vol. 41, p. 574, sec. 1*)	$7,000.00	$5,500.00
For salaries of post office inspectors: For salaries of 15 inspectors in charge of divisions, at $4,200 each; and 420 inspectors, as authorized in the act approved June 5, 1920 (*R. S., p. 777, sec. 4017; acts June 17, 1878, vol. 20, p. 140, sec. 1; June 11, 1880, vol. 21, p. 177, sec. 1; Mar. 3, 1891, vol. 26, p. 1079, sec. 1; June 2, 1900, vol. 31, p. 260, sec. 1; Mar. 3, 1903, vol. 32, p. 1175, sec. 1; Apr. 24, 1920, vol. 41, p. 574, sec. 1; June 5, 1920, vol. 41, p. 1052, sec. 1*)	1,390,000.00	931,500.00
Estimated increase by act of June 5, 1920		391,000.00
For compensation of clerks at division headquarters: 115, as authorized in the act approved June 5, 1920 (*acts Mar. 3, 1903, vol. 32, p. 1175, sec. 1; Apr. 24, 1920, vol. 41, p. 574, sec. 1; June 5, 1920, vol. 41, p. 1051, sec. 1*)	238,000.00	184,825.00
Estimated increase by act of June 5, 1920		64,000.00
NOTE.—The item for per diem allowance of inspectors in the field is submitted in connection with the following item for traveling expenses.		
Traveling expenses: For traveling expenses of inspectors, inspectors in charge, and the chief post office inspector, and for the traveling expenses of four clerks performing stenographic and clerical assistance to post office inspectors in the investigation of important fraud cases (*acts June 11, 1880, vol. 21, p. 177, sec. 1; Mar. 3, 1903, vol. 32, p. 1175, sec. 1; Aug. 24, 1912, vol. 37, p. 540, sec. 1; Apr. 24, 1920, vol. 41, p. 575, sec. 1*)	454,500.00	454,500.00
Miscellaneous expenses, division headquarters: For necessary miscellaneous expenses at division headquarters (*acts Mar. 3, 1903, vol. 32, p. 1175, sec. 1; Apr. 24, 1920, vol. 41, p. 575, sec. 1*)	8,500.00	7,500.00
Rewards: For payment of rewards for the detection, arrest, and conviction of post office burglars, robbers, and highway mail robbers: *Provided*, That rewards may be paid, in the discretion of the Postmaster General, when an offender of the class mentioned was killed in the act of committing the crime or in resisting lawful arrest: *And provided further*, That of the amount herein appropriated not to exceed $5,000 may be expended, in the discretion of the Postmaster General, for the purpose of securing information concerning violations of the postal laws and for services and information looking toward the apprehension of criminals (*acts July 16, 1894, vol. 28, p. 106, sec. 1; July 2, 1900, vol. 31, p. 261, sec. 1; Apr. 24, 1920, vol. 41, p. 575, sec. 1*)	25,000.00	25,000.00
For compensation of a special assistant to the Attorney General to assist in the defense of cases against the United States arising out of the transportation of the mails, and in other cases and matters affecting the postal revenues (*acts July 28, 1916, vol. 39, p. 413, sec. 1; Apr. 24, 1920, vol. 41, p. 575, sec. 1*)	6,000.00	6,000.00
For travel and miscellaneous expenses in the Postal Service, office of the Postmaster General (*acts June 1, 1872, vol. 17, p. 200, sec. 1; June 26, 1906, vol. 34, p. 468, sec. 1; Apr. 24, 1920, vol. 41, p. 575, sec. 1*)	1,000.00	1,000.00
Total	$2,130,000.00	
Office of the First Assistant Postmaster General:		
For compensation to postmasters (*acts June 15, 1844, vol. 5, p. 608, sec. 1; July 28, 1916, vol. 39, p. 413, sec. 1; Oct. 3, 1917, vol. 40, p. 300; Apr. 24, 1920, vol. 41, p. 575, sec. 1; June 5, 1920, vol. 41, p. 1045, sec. 1*)	12,300,000.00	10,300,000.00
Estimated increase by act of June 5, 1920		2,000,000.00
For compensation to assistant postmasters at first and second class post offices (*acts Mar. 2, 1899, vol. 25, p. 841, sec. 1; Apr. 24, 1920, vol. 41, p. 575, sec. 1; June 5, 1920, vol. 41, p. 1047, sec. 1*)	7,277,950.00	5,672,125.00
Estimated increase by act of June 5, 1920		1,500,000.00
For compensation to clerks and employees at first and second class post offices, including substitutes for clerks and employees absent without pay (*acts June 15, 1844, vol. 5, p. 608, sec. 1; June 13, 1898, vol. 30, p. 441, sec. 1; Mar. 1, 1899, vol. 30, p. 961, sec. 1; June 2, 1900, vol. 31, p. 256, sec. 1; Mar. 2, 1907, vol. 34, pp. 1206–1211, sec. 1; May 12, 1910, vol. 36, p. 369, sec. 1; Apr. 24, 1920, vol. 41, p. 576, sec. 1; June 5, 1920, vol. 41, p. 1049, sec. 1*)	97,000,000.00	84,500,000.00
Estimated increase by act of June 5, 1920		10,000,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal ye ending June 1921.
Postal Service—Continued.		
Office of the First Assistant Postmaster General—Continued.		
For compensation to printers, mechanics, and skilled laborers, 5, at $1,400 each; 5, at $1,500 each; 5, at $1,600 each; 7, at $1,700 each; and 35, at $1,800 each; in all (*acts Mar. 1, 1899, vol. 30, p. 961, sec. 1; May 27, 1908, vol. 35, p. 410, sec. 1; Apr. 24, 1920, vol. 41, p. 578, sec. 1; June 5, 1920, vol. 41, p. 1049, sec. 1*)	$97,400.00	$81,200.(
Estimated increase by act of June 5, 1920		11,000.(
For compensation to watchmen, messengers, and laborers, 500, at $1,350 each; and 2,625, at $1,450 each; in all (*acts Mar. 1, 1899, vol. 30, p. 961, sec. 1; Apr. 24, 1920, vol. 41, p. 578, sec. 1; June 5, 1920, vol. 41, p. 1050, sec. 1*)	4,481,250.00	3,241,875.(
Estimated increase by act of June 5, 1920		525,000.(
For compensation to clerks in charge of contract stations (*acts June 26, 1906, vol. 34, p. 471, sec. 1; Apr. 24, 1920, vol. 41, p. 578, sec. 1*)	1,400,000.00	1,350,000.(
For temporary and auxiliary clerk hire and for substitute clerk hire for clerks and employees absent with pay at first and second class post offices and temporary and auxiliary clerk hire at summer and winter resort post offices (*acts June 13, 1898, vol. 30, p. 441, sec. 1; Mar. 1, 1899, vol. 30, p. 962, sec. 1; Mar. 2, 1907, vol. 34, p. 1209, sec. 1; Apr. 24, 1920, vol. 41, p. 578, sec. 1; June 5, 1920, vol. 41, p. 1050, sec. 1*)	18,000,000.00	9,750,000.(
Estimated increase by act of June 5, 1920		2,000,000.(
For separating mails at third and fourth class post offices (*acts Mar. 1, 1899, vol. 30, p. 962, sec. 1; Apr. 24, 1920, vol. 41, p. 578, sec. 1*)	800,000.00	775,000.(
For unusual conditions at post offices (*acts June 26, 1906, vol. 34, p. 471, sec. 1; Apr. 24, 1920, vol. 41, p. 578, sec. 1*)	250,000.00	250,000.(
For allowances to third-class post offices to cover the cost of clerical services (*acts Mar. 4, 1913, vol. 37, p. 794, sec. 1; Feb. 28, 1919, vol. 40, pp. 1190–1194; Apr. 24, 1920, vol. 41, p. 578, sec. 1*)	4,000,000.00	3,700,000.(
For rent, light, and fuel for first, second, and third class post offices (*acts Mar. 3, 1871, vol. 16, p. 572, sec. 1; Mar. 3, 1875, vol. 18, p. 341, sec. 1; July 24, 1888, vol. 25, p. 346, sec. 1; Apr. 24, 1920, vol. 41, p. 578, sec. 1*)	11,000,000.00	8,000,000.(
For miscellaneous items, necessary and incidental to post offices of the first and second classes (*acts July 24, 1888, vol. 25, p. 346, sec. 1; Apr. 24, 1920, vol. 41, p. 578, sec. 1*)	700,000.00	700,000.(
For pay of letter carriers at offices already established, including substitutes for letter carriers absent without pay, City Delivery Service (*acts June 25, 1860, vol. 12, p. 112, sec. 1; Mar. 2, 1907, vol. 34, pp. 1206–1211, sec. 1; Apr. 24, 1920, vol. 41, p. 578, sec. 1; June 5, 1920, vol. 41, p. 1050, sec. 1*)	70,000,000.00	60,000,000.(
Estimated increase by act of June 5, 1920		6,500,000.(
For pay of substitutes for letter carriers absent with pay, and of auxiliary and temporary letter carriers at offices where city delivery is already established (*acts Mar. 3, 1897, vol. 29, p. 945, sec. 1; Mar. 2, 1907, vol. 34, p. 1210, sec. 1; Apr. 24, 1920, vol. 41, p. 578, sec. 1; June 5, 1920, vol. 41, p. 1050, sec. 1*)	10,500,000.00	9,000,000.(
Estimated increase by act of June 5, 1920		1,500,000.(
For pay of letter carriers, substitutes, and auxiliary letter carriers at offices where CityDelivery Service is established during the year (*acts Mar. 3, 1901, vol. 31, p. 1103, sec. 1; Apr. 24, 1920, vol. 41, p. 578, sec. 1; June 5, 1920, vol. 41, p. 1050, sec. 1*)	200,000.00	130,000.(
Estimated increase by act of June 5, 1920		10,000.(
For vehicle allowance, the hiring of drivers, the rental of vehicles, and the purchase and exchange and maintenance, including stable and garage facilities of wagons or automobiles for, and the operation of, screen-wagon and city delivery and collection services: *Provided*, That the Postmaster General may, in his disbursement of this appropriation, apply a part thereof to the leasing of quarters for the housing of Government-owned automobiles at a reasonable annual rental for a term not exceeding 10 years (*acts June 9, 1896, vol. 29, pp. 314, 315, sec. 1; Mar. 2, 1907, vol. 34, p. 1210, sec. 1; Apr. 24, 1920, vol. 41, p. 578, sec. 1; June 5, 1920, vol. 41, p. 1049, sec. 1*)	15,000,000.00	10,250,000.(
Estimated increase by act of June 5, 1920		1,000,000.(
For mail messenger service (*acts Mar. 3, 1875, vol. 18, p. 341, sec. 1; Apr. 24, 1920, vol. 41, p. 579, sec. 1*)	10,000,000.00	1,000,000.(
For car fare and bicycle allowance (*acts June 9, 1896, vol. 29, p. 314, sec. 1; Apr. 24, 1920, vol. 41, p. 579, sec. 1*)	1,100,000.00	975,000.(
For street-car collection service (*acts May 27, 1908, vol. 35, p. 411, sec. 1; Apr. 24, 1920, vol. 41, p. 579, sec. 1*)	9,000.00	9,000.(
For Detroit River Postal Service (*acts Mar. 3, 1897, vol. 29, p. 645, sec. 1; Apr. 24, 1920, vol. 41, p. 579, sec. 1*)	14,400.00	14,400.(
For car fare for special-delivery messengers in emergency cases (*acts Apr. 21, 1902, vol. 32, p. 112, sec. 1; Apr. 24, 1920, vol. 41, p. 579, sec. 1*)	17,000.00	15,000.(
For fees to special delivery messengers (*same acts*)	6,000,000.00	5,000,000.(
For travel and miscellaneous expenses in the Postal Service, office of the First Assistant Postmaster General (*acts Mar. 3, 1903, vol. 32, p. 1171, sec. 1; June 26, 1906, vol. 34, p. 472, sec. 1; Apr. 24, 1920, vol. 41, p. 579, sec. 1*)	1,000.00	1,000.(
Total by items	$300,148,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
tal Service—Continued.		
Office of the Second Assistant Postmaster General:		
For inland transportation by star routes in Alaska (*acts Mar. 4, 1911, vol. 36, p. 1333, sec. 1; Apr. 24, 1920, vol. 41, p. 579, sec. 1*).....	$230,000.00	$255,000.00
Provided: That out of this appropriation the Postmaster General is authorized to provide difficult or emergency mail service in Alaska, including the establishment and equipment of relay stations, in such manner as he may think advisable, without advertising therefor.		
For inland transportation by steamboat or other power-boat routes (*R. S., p. 769, sec. 3969, 3970; acts May 17, 1876, vol. 20, p. 62, sec. 1; Mar. 3, 1885, vol. 23, p. 386, sec. 1; July 2, 1918, vol. 40, pp. 747–749, sec. 1; Apr. 24, 1920, vol. 41, p. 579, sec. 1*).....	994,000.00	1,185,000.00
For inland transportation by railroad routes (*R. S., p. 765, sec. 3997. pp. 772, 773, sec. 3942, 4001, 4002; acts July 12, 1876, vol. 19, pp. 79, 82, sec. 1; June 17, 1878, vol. 20, p. 142, sec. 1; Mar. 2, 1907, vol. 34, p. 1212, sec. 1; May 12, 1910, vol. 36, p. 362, sec. 1; July 28, 1916, vol. 39, p. 418, sec. 1; July 2, 1918, vol. 40, pp. 747–749, sec. 1; Feb. 28, 1919, vol. 40, p. 1194, sec. 1; Apr. 24, 1920, vol. 41, p. 579, sec. 1*).....	96,000,000.00	59,886,822.00
Provided: That not to exceed $1,500,000 of this appropriation may be expended for pay of freight and incidental charges for the transportation of mails conveyed under special arrangement in freight trains or otherwise: *Provided further,* That the Postmaster General may contract with any individual, firm or corporation for an aeroplane mail service between such points as he may deem advisable and designate, in case such service is furnished at a cost not greater than the cost of the same service by rail, and shall pay therefor out of the appropriation for inland transportation by railroad routes.		

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent, Division Railway Mail Pay Statistics	[1] $3,000.00		1
Supervisor of Mail Weighing	[2] 1,900.00		1
Clerks	[2] 1,900.00		1
Do	[2] 1,664.00		1
Do	[2] 1,600.00		2
Do	[3] 1,500.00		1
Do	[3] 1,400.00		10
Do	[3] 1,300.00		6
Do	[3] 1,200.00		56
Do	[3] 1,100.00		13
Do	[3] 1,000.00		3
			[4] 95
Salaries, amount			$122,661.74
OTHER OBJECTS OF EXPENDITURE.			
Railroad transportation		$95,905,000.00	[5]
Miscellaneous expenses, machines, supplies, etc		5,000.00	2,035.41
For transfer of mails across Hudson River (first assistant)		90,000.00	86,689.85
		96,000,000.00	

[1] Plus 5 per cent.
[2] Plus 10 per cent.
[3] Plus 15 per cent.
[4] Not employed the entire year.
[5] On account of application of new rates fixed by Interstate Commerce Commission in its order of Dec. 23, 1919, reports of service have not all been received from the railroad companies. Therefore, impossible to give figures.

For Aeroplane Service: For the operation and maintenance of aeroplane mail service between such points as may be designated by the Postmaster General, including necessary incidental expenses and employment of necessary personnel (*acts Apr. 24, 1920, vol. 41, p. 579, sec. 1*).....	3,500,000.00	1,250,000.00
For pay of freight or expressage on postal cards, stamped envelopes, newspaper wrappers, and empty mail bags (*acts Mar. 2, 1907, vol. 34, p. 1212, sec. 1; Apr. 24, 1920, vol. 41, p. 579, sec. 1*).....	70,000.00	100,000.00

Items of expenditure.	Estimated, 1922.	Expended, 1920.
Freight and drayage on empty mail bags	$115.96	$541.00
Freight and drayage on postal cards	50,715.07	30,243.91
Freight and drayage on stamped envelopes and newspaper wrappers	19,168.97	11,431.40
Total	70,000.00	42,216.31

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropr for the fiscal ending June 1921.
Postal Service—Continued.		
Office of the Second Assistant Postmaster General—Continued.		
Railway Mail Service: Salaries—		
For 15 division superintendents, at $4,200 each; 15 assistant division superintendents, at $3,200 each; 2 assistant superintendents, at $3,100 each; 1 assistant superintendent in charge of car construction, at $3,000; 121 chief clerks, at $3,000 each; 121 assistant chief clerks, at $2,500 each; 60 clerks in charge of sections in the offices of division superintendents, at $2,500 each; 4,495 clerks, grade 6, at $2,300 each; 7,623 clerks, grade 5, at $2,150 each; 3,750 clerks, grade 4, at $2,000 each; 1,618 clerks, grade 3, at $1,850 each; 716 clerks, grade 2, at $1,700 each; 3,449 clerks, grade 1, at $1,600 each; 181 laborers, grade 1, at $1,450 each; 43 laborers, grade 1, at $1,350 each; 13 joint employees, grade 1, at not exceeding $300 each; in all, $45,000,000; and the appointment and assignment of clerks hereunder shall be so made during the fiscal year as not to involve a greater aggregate expenditure than this sum; and to enable the Postmaster General to reclassify the salaries of railway postal clerks and make necessary appointments and promotions, he may exceed the number of clerks in such of the grades as may be necessary *(acts July 28, 1916, vol. 39, p. 419, sec. 1; Mar. 3, 1917, vol. 39, p. 1064, sec. 1; July 2, 1918, vol. 40, p. 747, sec. 1; Feb. 28, 1919, vol. 40, p. 1194, sec. 1; Apr. 24 1920, vol. 41, p. 579, sec. 1; June 5, 1920, vol. 41, p. 1050, sec. 1)*	$45,000,000.00	$37,109,27
Amount necessary under reclassification act of June 5, 1920		8,139,02

Employees.	Rate per annum.	Estimated, 1922.	Rate per annum.	Expended, 1920.
		Number.		*Number.*
Division superintendents	$4,200.00	15	$3,412.50	15
Assistant division superintendents	3,200.00	15	2,462.50	15
Assistant superintendents	3,100.00	2	2,567.50	2
Assistant superintendents in charge of car construction	3,000.00	1		
Chief clerks	3,000.00	121	2,400.00	115
Assistant chief clerks	2,500.00	121		
Clerks in charge of sections in offices of division superintendents	2,500.00	60		
Clerks, grade 6	2,300.00	4,495	[1] 2,125.00	2,038
Clerks, grade 5	2,150.00	7,623	[2] 2,025.00	398
			[3] 1,925.00	6,537
Clerks, grade 4	2,000.00	3,750	[4] 1,825.00	783
			[5] 1,750.00	1,948
Clerks, grade 3	1,850.00	1,618	[6] 1,650.00	2,654
			[7] 1,550.00	282
Clerks, grade 2	1,700.00	716	[8] 1,450.00	41
			[9] 1,400.00	1,965
Clerks, grade 1	1,600.00	3,449	1,300.00	3,422
Grade 1 (laborers)	1,450.00	181		
Do	1,350.00	43	1,235.00	181
Grade 1, joint employees	300.00	9	300.00	9
Do	240.00	1	240.00	1
Do	180.00	2	180.00	2
Do	100.00	1	100.00	1
Total		22,223		20,409
Salaries		$45,000,000.00		$35,476,890.91

[1] Grade 10. [2] Grade 9. [3] Grade 8. [4] Grade 7. [5] Grade 6. [6] Grade 5. [7] Grade 4. [8] Grade 3. [9] Grade 2.

For travel allowances to railway postal clerks and substitute railway postal clerks *(acts Mar. 4, 1911, vol. 36, p. 1336, sec. 1; Aug. 24, 1912, vol. 37, p. 548, sec. 1; July 28, 1916, vol. 39, p. 419, sec. 1; Mar. 3, 1917, vol. 39, p. 1065, sec. 1; July 2, 1918, vol. 40, p. 748, sec. 1; Feb. 28, 1919, vol. 40, p. 1195, sec. 1; Apr. 24, 1920, vol. 41, p. 580, sec. 1; June 5, 1920, vol. 41, p. 1050, sec. 1)*	3,089,931.00	2,689,93
Amount necessary under act of June 5, 1920		500.00
For actual and necessary expenses, general superintendent and assistant general superintendent, division superintendents, assistant division superintendents, *assistant superintendents*, and chief clerks, Railway Mail Service, and railway postal clerks, while actually traveling on business of the Post Office Department and away from their several designated headquarters *(acts Mar. 1, 1881, vol. 21, p. 374, sec. 1; Apr. 16, 1890, vol. 26, p. 56, sec. 1; Aug. 24, 1912, vol. 37, p. 549, sec. 1; July 28, 1916, vol. 39, p. 420, sec. 1; Mar. 3, 1917, vol. 39, p. 1065, sec. 1; July 2, 1918, vol. 40, p. 748, sec. 1; Feb. 28, 1919, vol. 40, p. 1195, sec. 1; July 11, 1919, vol. 41, p. 53, sec. 1; Apr. 24, 1920, vol. 41, p. 580, sec. 1; June 5, 1920, vol. 41, p. 1050, sec. 1)*	58,000.00	55,29

Object or class of expenditure	Estimated, 1922.	Expended, 1920.
General superintendent and assistant general superintendent	$800.00	$483.49
Division superintendents, assistant division superintendents	9,000.00	7,395.47
Assistant superintendents	3,244.00	
Chief clerks and Railway Postal clerks	44,956.00	43,657.42
	58,000.00	51,536.38

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
stal Service—Continued.		
Office of the Second Assistant Postmaster General—Continued.		
Railway Mail Service—Continued.		
For rent, light, heat, fuel, telegraph, miscellaneous and office expenses, schedules of mail trains, telephone service, and ba lges for railway postal clerks, including rental of offices for division headquarters, and chief clerk, Railway Mail Service, in Washington, District of Columbia, and rental of space for terminal railway post offices for the distribution of mails when the furnishing of space for such distribution can not under the Postal Laws and Regulations properly be required of railroad companies without a litional compensation, and for equipment and miscellaneous items necessary and incidental to terminal railway post offices (*acts Mar. 3, 1901, vol. 31, p. 1105, sec. 1; Apr. 4, 1911, vol. 36, p. 1336, sec. 1; Mar. 9, 1914, vol. 38, p. 301, sec. 1; July 28, 1916, vol. 39, p. 420, sec. 1; Mar. 3, 1917, vol. 39, p. 1055, sec. 1; July 2, 1918, vol. 40, p. 748, sec. 1; Feb. 28, 1919, vol. 40, p. 1195, sec. 1; Apr. 24, 1920, vol. 41, p. 580, sec. 1; June 5, 1920, vol. 41, p. 1050, sec. 1*)	$1,032,156.00	$1,032,156.00

Object or class of expenditures.	Estimated, 1922.	Expended 1920.
Rent, light, heat, etc., equipment and miscellaneous items, for terminal railway post offices	$881,058.57	$197,184.87
Rent, light, heat, etc., for office quarters	27,000.00	15,850.00
Schedules of mail trains and general orders	56,000.00	47,479.40
Telephone service	26,000.00	22,700.92
Telegraph	35,000.00	22,985.67
Badges	100.00	31.40
Miscellaneous and office expenses	6,997.43	3,834.60
	1,032,156.00	610,066.86

Item "Railway Mail Service, per diem, and expenses assistant superintendents," not carried as separate estimate in 1922, but included in item Railway Mail Service, traveling expenses		3,244.00
For inland transportation of mail by electric and cable cars (*acts June 9, 1896, vol. 29, p. 315, sec. 1; Mar. 3, 1917, vol. 39, p. 1066, sec. 1; July 2, 1918, vol. 40, pp. 747–749, sec. 1; Apr. 24, 1920, vol. 41, p. 580, sec. 1*)	864,000.00	545,000.00
For transportation of foreign mails by steamship, aircraft, or otherwise, $5,920,000: *Provided*, That not to exceed $150,000 of this sum may be expended for carrying foreign mail by aircraft (*R. S., secs. 4001–4007; acts Mar. 3, 1885, vol. 23, p. 387, sec. 1; Mar. 3, 1891, vol. 26, p. 1830, sec. 1; Feb. 28, 1919, vol. 40, p. 1196, sec. 1; Apr. 24, 1920, vol. 41, p. 581, sec. 1*)	5,920,000.00	4,700,000.00

Employees.	Estimated for compensation, 1922.	Number, 1922.	Expended in compensation, 1920.	Number, 1920.
Postal agency, Shanghai, China:				
Postal agent	$3,000.00	1	$2,970.00	1
Deputy postal agent	1,700.00	1	1,690.90	1
Stenographer	700.00	1	647.45	1
Chief clerk	900.00	1	861.00	1
Clerks	6,300.00	17	4,891.51	14
Carriers	2,200.00	16	1,633.54	12
Total compensation	14,800.00		12,694.40	
Total number of employees		37		30

Other objects of expenditure.	Estimated, 1922.	Expended, 1920.
Postal agency, Shanghai, China:		
Rent, light, and fuel	$2,000.00	$996.92
Dispatching mail	1,200.00	784.72
Stationery	500.00	169.41
Miscellaneous	6,500.00	5,348.29
Total	10,200.00	7,299.34

For balance due foreign countries (*acts Feb. 28, 1919, vol. 40, p. 1196, sec. 1; Apr. 24, 1920, vol. 41, p. 581, sec. 1*)	681,900.00	681,700.00
For two delegates to International Postal Congress, Madrid, Spain (*act June 5, 1920, vol. 41, p. 1031, sec. 1*)		4,000.00
For travel and miscellaneous expenses in the Postal Service, Office of the Second Assistant Postmaster General (*acts June 25, 1906, vol. 34, p. 375; Apr. 24, 1920, vol. 41, p. 581, sec. 1*)	1,000.00	1,000.00
Total	$157,440,987.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriat for the fiscal y ending June 1921.
Postal Service—Continued.		
Office of the Third Assistant Postmaster General:		
For manufacture of adhesive postage stamps, special-delivery stamps, books of stamps, and for coiling of stamps (*R. S., p. 761, sec. 3914; act Apr. 24, 1920, vol. 41, p. 581, sec. 1*)	$1,460,000.00	$1,470,000.
For manufacture of stamped envelopes and newspaper wrappers (*R. S., p. 761, sec. 3915; act Apr. 24, 1920, vol. 41, p. 581, sec. 1*)	6,358,000.00	2,940,000.
For pay of agent and assistants to examine and distribute stamped envelopes and newspaper wrappers and expenses of agency (*acts Mar. 3, 1871, vol. 16, p. 571, sec. 1; July 28, 1916, vol. 28, p. 421, sec. 1; Apr. 24, 1920, vol. 41, p. 581, sec. 1*)	19,875.00	19,875.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Agent	$3,000.00	1	
Do	2,730.00		1
Clerks	2,400.00	1	
Do	2,190.00		1
Do	2,000.00	1	
Do	1,885.00		1
Do	1,850.00	2	2
Do	1,800.00	2	
Do	1,735.00		2
Do	1,700.00	1	
Do	1,500.00	1	
Do	1,300.00	1	
Do	1,159.20		3
		10	10
Salaries		$19,200.00	$17,452.60
Other items of expenditure			579.08
Miscellaneous items		675.00	
Total		19,875.00	18,031.68

For manufacture of postal cards (*R. S., p. 761, sec. 3916; act Apr. 24, 1920, vol. 41, p. 581, sec. 1*)	1,240,000.00	765,000.
For ship, steamboat, and way letters (*R. S., p. 770, sec. 3978; act Apr. 24, 1920, vol. 41, p. 581, sec. 1*)	150.00	150.
For payment of limited indemnity for the injury or loss of pieces of domestic registered matter, insured, and collect-on-delivery mail, $4,630,000: *Provided*, That the Postmaster General is hereby authorized to employ not exceeding 15 file clerks at salaries not exceeding $1,240 each per annum (including bonus of $240 per annum) during such period of the year as the volume of claims received may warrant such employment, the salaries of the said file clerks to be paid out of the amount herein appropriated (*R. S., p. 762, sec. 3926; acts Feb. 27, 1897, vol. 29, p. 599, sec. 1; Apr. 21, 1902, vol. 32, p. 117, sec. 1; Mar. 4, 1911, vol. 36, p. 1337, sec. 1; Aug. 24, 1912, vol. 37, p. 558, sec. 8; Apr. 24, 1920, vol. 41, p. 581, sec. 1*)	4,630,000.00	3,000,000.
For payment of limited indemnity for the loss of registered articles in the international mails, in accordance with convention stipulations (*Universal Postal Convention signed May 29, 1906; acts Mar. 2, 1907, vol. 34, p. 1214, sec. 1; Apr. 24, 1920, vol. 41, p. 581, sec. 1*)	50,000.00	10,000.
For travel and miscellaneous expenses in the postal service, office of the Third Assistant Postmaster General (*acts Mar. 3, 1903, vol. 32, p. 1171, sec. 1; June 26, 1906, vol. 34, p. 476, sec. 1; Apr. 24, 1920, vol. 41, p. 581, sec. 1*)	1,000.00	1,000.
For travel and miscellaneous expenses in the service of the Postal Savings System, office of the director (*acts Mar. 4, 1913, vol. 37, p. 792, sec. 1; Apr. 24, 1920, vol. 41, p. 581, sec. 1*)	500.00	500.
Total	$13,759,525.00	
Office of the Fourth Assistant Postmaster General:		
For stationery for the Postal Service, including blanks, books, printed and engraved matter, binding and carbon paper, and other miscellaneous items for the money-order and registry systems; the preparation, publication, and free distribution by postmasters to the public of pamphlet containing general postal information; the pay of one assistant envelope inspector at $1,200 per annum; and also for the purchase of supplies for the Postal Savings System, including blank books, forms, pamphlets, rubber stamps, canceling devices, certificates, envelopes and stamps for use in evidencing deposits, and free penalty envelopes; and for the reimbursement of the Secretary of the Treasury for expenses incident to the preparation, issue, and registration of the bonds authorized by the act of June 25, 1910 (*acts Mar. 3, 1871, vol. 16, p. 572, sec. 1; Mar. 3, 1897, vol. 29, p. 645, sec. 1; Mar. 3, 1901, vol. 31, p. 1106, sec. 1; June 25, 1910, vol. 36, p. 818, sec. 14; Mar. 3, 1917, vol. 39, pp. 1067, 1068, sec. 1; July 2, 1918, vol. 40, p. 751, sec. 1; Feb. 28, 1919, vol. 40, p. 1196, sec. 1; Apr. 24, 1920, vol. 41, p. 581, sec. 1*)	2,428,500.00	1,020,000.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
stal Service—Continued.		
Office of the Fourth Assistant Postmaster General—Continued.		

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Miscellaneous stationery, including plain facing slips	$1,062,500.00	$454,959.28
Money-order blanks	340,000.00	145,152.43
Money-order forms	236,000.00	138,121.21
Official and registry envelopes	500,000.00	197,058.18
Printed facing slips	240,000.00	80,042.22
Postal savings supplies	50,000.00	21,207.89
	2,428,500.00	1,036,541.21

For miscellaneous equipment and supplies, including the purchase and repair of furniture, packing boxes, posts, trucks, baskets, satchels, straps, letter-box paint, baling machines, perforating machines, duplicating machines, printing presses, directories, cleaning supplies, and the manufacture, repair, and exchange of equipment, the erection, manufacture, repair, and painting of letter-box equipment, and for the purchase and repair of presses and dies for use in the manufacture of letter boxes; for postmarking, rating, money-order stamps, and electrotype plates and repairs to same, metal, rubber, and combination type, dates and figures, typeholders, ink pads for canceling and stamping purposes, and for the purchase, exchange, and repair of typewriting machines, envelope-opening machines, and computing machines, copying presses, numbering machines, time recorders, letter balances, scales, test weights, and miscellaneous articles purchased and furnished directly to the Postal Service; for miscellaneous expenses in the preparation and publication of post-route maps and rural-delivery maps or blue prints, including tracing for photolithographic reproduction; for other expenditures necessary and incidental to post offices of the first, second, and third classes, and offices of the fourth class having or to have rural-delivery service, and for letter boxes; and the Postmaster General may authorize the sale to the public of post-route maps and rural-delivery maps or blue prints at the cost of printing and 10 per centum thereof added, the proceeds of such sale to be used as a further appropriation for the preparation and publication of post-route maps and rural-delivery maps or blue prints; of this amount $1,500 may be expended in the purchase of atlases and geographical and technical works (*acts Mar. 30, 1868, vol. 15, p. 55, sec. 1; June 15, 1844, vol. 5, p. 668, sec. 1; Mar. 3, 1875, vol. 18, p. 341, sec. 1; July 24, 1888, vol. 25, p. 346, sec. 1; Mar. 2, 1889, vol. 25, p. 844, sec. 1; June 13, 1898, vol. 30, p. 441, sec. 1; Mar. 3, 1871, vol. 16, p. 572, sec. 1; June 2, 1900, vol. 31, p. 258, sec. 1; Mar. 3, 1917, vol. 39, pp. 1067, 1068, sec. 1; July 2, 1918, vol. 40, pp. 749–751, sec. 1; Feb. 28, 1919, vol. 40, p. 1197, sec. 1; Apr. 24, 1920, vol. 41, p. 581, sec. 1*) ..... $1,362,000.00 | $837,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Letter-box equipment, including painting and repair	$167,500.00	$99,575.48
Trucks, baskets, rural furniture	212,500.00	120,851.57
City furniture, various machines, printing presses, miscellaneous items	170,000.00	105,560.00
Satchels, straps, directories, cleaning supplies	300,000.00	181,735.28
Postmarking stamps, etc	110,000.00	74,576.23
Typewriting and computing machines	300,000.00	219,772.55
Scales, letter balances, etc	71,000.00	36,776 13
Post-route and rural-delivery maps	31,000.00	20,435.58
	1,362,000.00	859,282.82

For wrapping twine and tying devices (*acts Feb. 9, 1863, vol. 12, p. 647, sec. 1; July 2, 1918, vol. 40, pp. 749–751, sec. 1; Feb. 28, 1919, vol. 40, p. 1197, sec. 1; Apr. 24, 1920, vol. 41, p. 582, sec. 1*) ..... 745,000.00 | 598,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Two-ply jute twine	$720,000.00	$570,890.81
Miscellaneous twines	25,000.00	13,273.66
	745,000.00	584,164.47

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Postal Service—Continued.		
Office of the Fourth Assistant Postmaster General—Continued.		
For defraying expenses incident to the shipment of supplies, including hardware, boxing, packing, cartage, freight, and the pay of 1 storekeeper at $2,650 per annum, 1 freight clerk at $2,000 per annum, 1 foreman at $1,800 per annum, 10 requisition fillers at $1,600 each per annum, 10 packers at $1,600 each per annum, and 2 chauffeurs at $1,400 each per annum, for assignment in connection therewith (*acts June 26, 1906, vol. 34, p. 477, sec. 1; May 27, 1908, vol. 35, p. 417, sec. 1; Mar. 3, 1917, vol. 39, pp. 1067, 1068, sec. 1; July 2, 1918, vol. 40, pp. 749–751, sec. 1; Feb. 28, 1919, vol. 40, p. 1197, sec. 1; Apr. 24, 1920, vol. 41, p. 582, sec. 1*)	$279,810.00	$270,000.

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Freight and drayage	$218,000.00	$139,131.54
Packing boxes, hardware, etc.	20,560.00	11,049.79
Salaries	41,250.00	17,394.12
Total	279,810.00	167,575.45

For rental, purchase, exchange, and repair of canceling machines and motors, mechanical mail-handling apparatus, and other labor-saving devices, including cost of power in rented buildings, and miscellaneous expenses of installation and operation of same, including salaries of five traveling mechanicians, and for per diem allowance of traveling mechanicians while actually traveling on official business away from their home and their official domiciles at a rate to be fixed by the Postmaster General, not to exceed $5 per day (*acts Mar. 3, 1903, vol. 32, p. 1169, sec. 1; May 27, 1908, vol. 35, p. 407, sec. 1; July 2, 1918, vol. 40, pp. 749–751, sec. 1; Feb. 28, 1919, vol. 40, p. 1197, sec. 1; Apr. 24, 1920, vol. 41, p. 582, sec. 1*)	462,080.00	392,115.

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Canceling machines	$198,000.00	$146,750.00
Parts for canceling machines	92,500.00	59,106.63
Repairs for canceling machines	7,000.00	4,987.11
Type, dies, and miscellaneous articles	13,200.00	10,754.31
Motors, rheostats, pulleys, belting, oil, cans, etc	17,500.00	11,337.65
Power for canceling machines	13,680.00	9,875.00
Conveyors, pick-up tables, and maintenance	66,000.00	44,615.64
Rental of tabulating machines	35,000.00	29,077.20
Salaries	10,000.00	7,979.03
Traveling expenses	9,200.00	5,976.44
Total	462,080.00	330,459.01

For the purchase, manufacture, and repair of mail bags and other mail containers and attachments, mail locks, keys, chains, tools, machinery, and materials necessary for same, and for incidental expenses pertaining thereto; also material, machinery, and tools necessary for the manufacture and repair in the equipment shops at Washington, D. C., of such other equipment for the Postal Service as may be deemed expedient; for compensation to labor employed in the equipment shops at Washington, D. C., $5,350,000: *Provided*, That out of this appropriation the Postmaster General is authorized to use as much of the sum, not exceeding $5,000, as may be deemed necessary for the purchase of material and the manufacture in the equipment shops of such small quantities of distinctive equipments as may be required by other executive departments; and for service in Alaska, Porto Rico, Philippine Islands, Hawaii, or other island possessions (*acts June 15, 1844, vol. 5, p. 668, sec. 1; Mar. 2, 1889, vol. 25, p. 844, sec. 1; Mar. 3, 1891, vol. 26, p. 1080, sec. 1; Feb. 28, 1919, vol. 40, p. 1197, sec. 1; Apr. 24, 1920, vol. 41, p. 582, sec. 1*)	5,350,000.00	2,090,000.

Objects of expenditure.	Rate, 1920.	Rate, 1922.	Estimated, 1922.	Expended, 1920.
Mail sacks				$142,490.00
Pouches				24,200.00
Canvas			$3,939,000.00	1,337,476.45
Lacing cord			140,000.00	63,000.00
Miscellaneous			420,000.00	206,849.34
Salaries:			*Number.*	*Number.*
Superintendent	$2,600.00	$2,730.00	1	1
Cost accountant	2,300.00	2,400.00	2	
Do	1,765.00	2,066.50		2
Clerk	2,000.00	2,300.00	1	
Do	1,855.00	2,140.50		1
Do	1,900.00	2,200.00	1	
Do	1,700.00	1,995.00		1
Do	1,613.64	1,900.00	1	
Do	1,500.00	1,850.00		1
Do	1,347.83	1,700.00	1	
Do	1,000.00	1,350.00		1

Estimates of appropriations required for service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

'al Service—Continued.
Office of the Fourth Assistant Postmaster General—Continued.

Objects of expenditure.	Rate, 1920.	Rate, 1922.	Etimated, 1920.	Expended, 1920.
			Number.	*Number.*
Salaries—Continued.				
Draftsman	$2,300.00	$2,400.00	1	
Do	2,000.00	2,300.00	1	1
Do	1,900.00	2,190.00		4
Do	1,863.64	2,150.00	1	
Do	1,700.00	1,995.00		4
Storekeeper	2,200.00		1	
Female laborers ..... per diem	2.25	3.24	6	
Do ..... do	2.00	2.88		4
Wages:				
Foremen ..... do	8.50	8.50	1	
Do ..... do	6.50	7.47	1	1
Do ..... do	6.10	7.03	2	
Do ..... do	5.25	6.17	1	2
Do ..... do	4.50	5.57	2	1
Do ..... do	4.25	5.37		2
Toolmakers ..... do	8.25	8.25	1	
Do ..... do	7.40	7.72	1	
Do ..... do	7.20	7.52	3	
Do ..... do	6.25	7.19		1
Do ..... do	5.80	6.78	2	
Do ..... do	5.75	6.72		1
Do ..... do	5.50	6.45		3
Machinists ..... do	6.25	7.19	1	
Do ..... do	6.00	6.92	5	
Do ..... do	5.50	6.45	2	1
Do ..... do	5.25	6.17		1
Do ..... do	5.15	6.06	20	
Do ..... do	5.00	5.90		5
Do ..... do	4.50	5.57	2	1
Do ..... do	4.00	5.08		2
Mechanician ..... do	4.85	5.73	1	
Do ..... do	4.50	5.57		1
Lockmaker ..... do	6.10	7.03	1	
Do ..... do	5.50	6.45		4
Do ..... do	4.85	5.73	1	
Do ..... do	4.00	5.08	1	1
Do ..... do	3.50	4.50		1
Electricians ..... do	6.30	7.25	2	
Do ..... do	5.25	6.17		1
Do ..... do	4.75	5.86		1
Carpenters ..... do	6.30	7.25	1	
Do ..... do	5.50	6.45	5	
Do ..... do	5.25	6.17		1
Do ..... do	4.50	5.57		5
Pressmen ..... do	6.10	7.03	1	
Do ..... do	5.25	6.17		1
Do ..... do	5.15	6.06	11	
Do ..... do	4.50	5.57	6	1
Do ..... do	4.00	5.08		6
Lockfitter ..... do	5.30	6.23	1	
Do ..... do	4.50	5.57	1	
Do ..... do	4.25	5.36		1
Do ..... do	4.00	5.08		1
Mail bag repairers ..... do	4.85	5.73	1	
Do ..... do	4.50	5.57	29	1
Do ..... do	4.25	5.36		9
Do ..... do	4.15	5.25	6	
Do ..... do	4.00	5.08		6
Inspectors ..... do	4.85	5.73	3	
Do ..... do	4.50	5.57	1	
Do ..... do	4.15	5.25	13	
Do ..... do	4.00	5.08		3
Do ..... do	3.75	4.79	3	1
Do ..... do	3.50	4.50		9
Do ..... do	3.25	4.37	1	3
Do ..... do	3.00	4.09	2	1
Do ..... do	2.75	3.79		2
Junior mechanics ..... do	4.85	5.73	1	
Do ..... do	4.50	5.57	1	
Do ..... do	3.75	4.79	2	
Do ..... do	3.50	4.50	10	
Do ..... do	3.25	4.37		1
Do ..... do	3.00	4.09	37	1
Do ..... do	2.75	3.79		2
Do ..... do	2.50	3.60	5	10
Do ..... do	2.25	3.24	4	4
Do ..... do	2.10	3.02	10	
Do ..... do	2.00	2.88		7
Laborers ..... do	3.75	4.79	1	
Do ..... do	3.50	4.50		4
Do ..... do	3.25	4.37	46	
Do ..... do	3.00	4.09	18	8
Do ..... do	2.75	3.79	43	15
Do ..... do	2.50	3.60	50	15
Sewers ..... do	2.90	3.97	180	
Do ..... do	2.85	3.91	16	
Do ..... do	2.75	3.79	10	2
Do ..... do	2.50	3.60	40	52
Do ..... do	2.25	3.24	20	20
Do ..... do	2.10	3.02	20	
Do ..... do	2.00	2.88		20
Temporary and additional employees			$26,972.75	$1,248.55
Salaries and wages			$51,000.00	256,038.96
Total			5,350,000.00	2,030,054.71

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropria for the fiscal y ending June 1921.
Postal Service—Continued.		
Office of the Fourth Assistant Postmaster General—Continued.		
For inland transportation by star routes (excepting service in Alaska), including temporary service to newly established offices (*acts June 15, 1844, vol. 5, p. 668, sec. 1; June 25, 1860, vol. 12, p. 112, sec. 1; July 12, 1876, vol. 19, p. 79, sec. 1; Mar. 3, 1917, vol. 39, pp. 1067, 1068, sec. 1; July 2, 1918, vol. 40, pp. 749–751, sec. 1; Feb. 28, 1919, vol. 40, p. 1197, sec. 1; Apr. 24, 1920, vol. 41, p. 582, sec. 1*)	$13,000,000.00	$11,000,000.
For pay of rural carriers, substitutes for carriers on annual *and sick* leave, clerks in charge of rural stations, and tolls and ferriage, Rural Delivery Service, and for the incidental expenses thereof (*acts Mar. 3, 1891, vol. 26, p. 1079, sec. 1; Mar. 3, 1893, vol. 27, p. 732, sec. 1; June 13, 1898, vol. 30, p. 441, sec. 1; Mar. 3, 1903, vol. 32, p. 1171, sec. 1; Mar. 3, 1917, vol. 39, pp. 1067, 1068, sec. 1; July 2, 1918, vol. 40, pp. 749–751, sec. 1; Feb. 28, 1919, vol. 40, p. 1197, sec. 1; Apr. 24, 1920, vol. 41, p. 582, sec. 1; June 5, 1920, vol. 41, p. 1051, sec. 1*)	86,800,000.00	78,000,000.
Estimated increase by act of June 5, 1920		7,600,000.
For village delivery service in towns and villages having post offices of the second or third class, and in communities adjacent to cities having city delivery (*acts Mar. 4, 1913, vol. 37, p. 796, sec. 1; Feb. 28, 1919, vol. 40, p. 1198, sec. 1; Apr. 24, 1920, vol. 41, pp. 582, 583, sec. 1*)	1,500,000.00	1,300,000.
For travel and miscellaneous expenses in the Postal Service, office of the Fourth Assistant Postmaster General (*acts June 26, 1906, vol. 34, p. 468, sec. 1; Feb. 28, 1919, vol. 40, p. 1198, sec. 1; Apr. 24, 1920, vol. 41, p. 583, sec. 1*)	1,000.00	1,000.
Total	$111,928,390.00	
		504,313,511.
Decrease in revised estimate of increases under act of June 5, 1920		85,489.
Total, Postal Service	585,406,902.00	504,399,000.

MISCELLANEOUS.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
MISCELLANEOUS.			
UNDER THE PUBLIC PRINTER.			
PUBLIC PRINTING AND BINDING.			
OFFICE OF THE PUBLIC PRINTER.			
laries, Office of the Public Printer—			
Public Printer (*acts Jan. 12, 1895, vol. 28, p. 603, sec. 17; June 5, 1920, vol. 41, p. 940, sec. 1*)	$6,000.00		
Purchasing agent (*same acts*)	3,600.00		
Accountant (increase of $500 submitted) (*same acts*)	3,000.00		
Cashier and paymaster (increase of $500 submitted) (*same acts*)	3,000.00		
Chief clerk (*same acts*)	2,750.00		
Private secretary (*same acts*)	2,500.00		
Assistant purchasing agent (*same acts*)	2,500.00		
Clerk in charge of Congressional Record at the Capitol (*same acts*)	2,500.00		
Assistant accountant (increase of $250 submitted) (*same acts*)	2,500.00		
Chief timekeeper (increase of $250 submitted) (*same acts*)	2,250.00		
Two chiefs of sections, at $2,250 each (in lieu of 2 clerks at $2,000 each, increase of $250 each submitted) (*same acts*)	4,500.00		
Paying teller (increase of $250 submitted) (*same acts*)	2,250.00		
Clerks:			
Seven, at $2,000 each (increase of 5 submitted and decrease of 2, estimated as chiefs of sections, at $2,250 each) (*same acts*)	14,000.00		
Six of class 4 (decrease of 4) (*same acts*)	10,800.00		
Thirteen of class 3 (*same acts*)	20,800.00		
Eleven of class 2 (decrease of 1) (*same acts*)	15,400.00		
Ten of class 1 (*same acts*)	12,000.00		
Twenty-three, at $1,000 each (increase of 8 submitted) (*same acts*)	23,000.00		
NOTE.—Eleven clerks at $900 each, and 1 at $840 dropped.			
Paymaster's guard (increase of $200 submitted) (*same acts*)	1,200.00		
Chief doorkeeper (*same acts*)	1,200.00		
Doorkeeper (*same acts*)	1,200.00		
Five assistant doorkeepers, at $1,000 each (*same acts*)	5,000.00		
Two messengers, at $840 each (*same acts*)	1,680.00		
Chief delivery man (*same acts*)	1,200.00		
Five deliverymen, at $950 each (*same acts*)	4,750.00		
Telephone switchboard operator (increase of $180 submitted) (*same acts*)	900.00		
Three assistant telephone switchboard operators, at $720 each (increase of $120 each submitted) (*same acts*)	2,160.00		
Seven messenger boys, at $420 each (*same acts*)	2,940.00	$155,580.00	$153,930.00
Office of the Deputy Public Printer:			
Deputy Public Printer (*same acts*)	4,500.00		
Clerks:			
One of class 4 (increase of $200 submitted) (*same acts*)	1,800.00		
One of class 3 (increase of $200 submitted) (*same acts*)	1,600.00		
One (*same acts*)	840.00		
Messenger (increase of $60 submitted) (*same acts*)	900.00	9,640.00	9,180.00
Watch force:			
Captain (*same acts*)	1,200.00		
Two lieutenants, at $900 each (*same acts*)	1,800.00		
Sixty-four watchmen, at $720 each (*same acts*)	46,080.00	49,080.00	49,080.00
'ayment for Holidays, Government Printing Office—			
To enable the Public Printer to comply with the provisions of the law granting holidays and the Executive order granting half holidays with pay to the employees of the Government Printing Office (*acts Mar. 4, 1909, vol. 28, p. 1021, sec. 1; June 5, 1920, vol. 41, p. 940, sec. 1*)		319,533.00	300,000.00
eaves of Absence, Government Printing Office—			
To enable the Public Printer to comply with the provisions of the law granting 30 days' annual leave to the employees of the Government Printing Office (*acts Jan. 12, 1895, vol. 28, p. 608, sec. 1; June 5, 1920, vol. 41, p. 940, sec. 1*)		580,970.00	560,000.00
Total, salaries, etc		1,114,803.00	1,072,190.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
PUBLIC PRINTING AND BINDING.		
Public Printing and Binding—		
For public printing, public binding, and paper for public printing and binding, including the cost of printing the debates and proceedings of Congress in the Congressional Record, and for lithographing, mapping, and engraving for both Houses of Congress, the Supreme Court of the United States, the Supreme Court of the District of Columbia, the Court of Claims, the Library of Congress, the Smithsonian Institution, the Interstate Commerce Commission, the International Bureau of American Republics, the Executive Office, and the departments; for salaries, compensation, or wages of all necessary employees additional to those herein specifically appropriated for, including the compensation of the foreman of binding and the foreman of printing; rents, fuel, gas, electric current, gas and electric fixtures; bicycles, electrical vehicles for the carriage of printing and printing supplies, and the maintenance, repair, and operation of the same, to be used only for official purposes, including the maintenance, repair, and operation of motor-propelled passenger-carrying vehicles for official use of the officers of the Government Printing Office when in writing ordered by the Public Printer (not exceeding $1,500); freight, expressage, telegraph, and telephone service; furniture, typewriters, and carpets; traveling expenses, stationery, postage, and advertising; directories, technical books, and books of reference, not exceeding $500; adding and numbering machines, time stamps, and other machines of similar character; machinery (not exceeding $100,000); equipment, and for repairs to machinery, implements, and buildings, and for minor alterations to buildings; necessary equipment, maintenance, and supplies for the emergency room for the use of all employees in the Government Printing Office who may be taken suddenly ill or receive injury while on duty; other necessary contingent and miscellaneous items authorized by the Public Printer; and for all the necessary materials and equipment needed in the prosecution and delivery and mailing of the work (*acts Jan. 12, 1895, vol. 28, p. 608, sec. 49; June 5, 1920, vol. 41, p. 940, sec. 1*).....	$8,410,957.00	$5,783,710.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent of work	per annum	$3,600.00	1	1
Superintendent of buildings	do	3,500.00	1	
Assistant superintendent of work (night), foreman of binding, foreman of presswork, and foreman of printing and assistant superintendent of work	do	3,000.00	4	5
Medical and sanitary officer	do	2,600.00	1	1
Foremen, assistant foreman of printing, storekeeper, chief engineer, chief of estimating and jacket writing section, cost accountant, chief electrician, chief carpenter chief machinist	do	2,500.00	20	16
Clerk, monotype machinist in charge, linotype machinist in charge	do	2,400.00	3	3
Assistant foreman	do	2,350.00	1	2
Assistant cost accountant, foremen, and assistant foremen	do	2,300.00	18	18
Officeman, assistant foremen, foreman, linotype machinist in charge, machinist in charge, and assistant storekeeper	do	2,250.00	10	9
Computers	do	2,200.00	8	8
Assistant medical and sanitary officer, assistant storekeeper and draftsman	do	2,000.00	3	3
Officeman	do	1,800.00	1	2
Clerks and weighmaster	do	1,600.00	3	3
Clerk	do	1,500.00	1	1
Clerks and officemen	do	1,400.00	6	6
Clerk	do	1,252.00	1	1
Matron and clerk	do	1,200.00	2	2
Clerk	do	1,000.00	1	1
Cleaner in charge	do	720.00	1	1
Cleaners	do	600.00	11	11
Charwomen	do	560.00	11	11
Wages:				
Officeman	per diem	6.00	1	1
Clerks	do	4.40	2	2
Clerks, helpers, and messenger	do	3.60	18	18
Skilled and unskilled laborer	do	2.80	2	2
Estimator and jacket writers	per hour	.90	12	13
Assistant foreman, assistant monotype machinist in charge, chief revisers, electrotyper finishers in charge, electricians in charge, electrotyper molders in charge, in charge of sections, officemen, press reviser, stereotypers in charge, engineer in charge, linotype machinists, monotype machinists, plumbers, and saw filer	do	.85	104	42
Assistant foremen, bookbinders in charge, cabinetmaker, carpenters, electrotyper molders, electrotyper finishers, electrician ink maker in charge, linotype operators in charge, makers-up in charge, metal mixer in charge, officemen, painters, press revisers, pressmen in charge, plumbers, plumber-steamfitter, plateman in charge, roller maker, referees, stereotypers, steamfitters, and sheet-metal worker	do	.80	191	238

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

blic Printing and Binding—Continued.

Employes.	Rate.	Estimated, 1922.	Expended, 1920.		
Wages:					
Bookbinders, blacksmiths, compositors, copyholders, copy editors, deskmen, engineers, linotype operators, machine operators, marblers, monotype keyboard operators, makers-up, officemen, press correctors, pressmen, proof readers, platemen, ruling-machine operators, reicree, and revisers	per hour	$0.75	*Number.* 1,577	*Number.* 1,581	
Electrotyper helpers, in charge of section, and knife grinders	do	.70	9	14	
Engineer's helpers	do	.65	4		
Electrotyper helper, folding machine operator in charge, folding machine operators, foreman, foreman of laborers, gathering machine operators, leather cutters, officemen, paper cutter, and stock keepers	do	.60	32	39	
Caster helpers, firemen, helpers, machine helpers, machinist's helpers, office helpers, and stock keepers	do	.55	143	151	
Directresses, helpers, motorcyclists, oilers, stock keeper, and signature pressman in charge	do	.50	52	55	
Clerks, examiners, folders, head pager, helpers, mail carrier, messengers, office helpers, signature pressmen, and stock keepers	do	.45	231	244	
Banders, chauffeurs, counters, elevator conductors, folding machine feeders, helpers, messengers, office helpers, press feeders, sewing machine operators, and stock keepers	do	.40	403	411	
Machine operators (female), messengers, paging machine operator, perforators, ruling machine feeders, skilled laborers, and unskilled laborers	do	.35	1,109	1,132	
Messenger boys	do	.20	29	29	
			4,030	4,077	
Estimated salaries and wages, basic day rate			$5,811,460.00		
Estimated night rate (20 per cent earnings)			250,000.00		
				$6,061,460.00	
Less estimated holidays			319,533.00		
Less estimated leaves of absence			580,970.00		
				900,503.00	
				5,160,957.00	
Salaries and wages			5,160,957.00	5,972,190.78	
OTHER OBJECTS OF EXPENDITURE.					
Paper			2,500,000.00	4,928,387.05	
Material and supplies			500,000.00	913,281.25	
Machinery			100,000.00	32,545.29	
Lithographing and engraving			150,000.00	272,955.31	
Total			8,410,957.00	[1] 12,119,359.68	

[1] The appropriation for the fiscal year 1920 amounted to $7,659,100, but the appropriation was reimbursed for repay work and by Treasury transfers in the sum of $4,606,880.85 from appropriations not under the control of the Public Printer.

OFFICE OF SUPERINTENDENT OF DOCUMENTS.

aries, Office of Superintendent of Documents—		
Superintendent (*acts Jan. 12, 1895, vol. 28, p. 603, sec. 17; June 5, 1920, vol. 41, p. 943, sec. 1*)	$3,500.00	
Assistant Superintendent (*same acts*)	2,500.00	
Clerks:		
Five of class 4 (increase of 3 submitted) (*same acts*)	9,000.00	
Five of class 3 (increase of 2 submitted) (*same acts*)	8,000.00	
Eight of class 2 (increase of 3 submitted) (*same acts*)	11,200.00	
Twenty of class 1 (increase of 12 submitted) (*same acts*)	24,000.00	
Thirty-one, at $1,000 each (increase of 20 submitted) (*same acts*)	31,000.00	
NOTE.—Ten clerks, at $900 each, and 24, at $840 each, omitted.		
Cataloguer in charge (*same acts*)	1,800.00	
Two cataloguers, at $1,600 each (in lieu of 2 at $1,500 each, increase of $100 each submitted) (*same acts*)	3,200.00	
Five cataloguers, at $1,400 each (*submitted*)	7,000.00	
Fifteen cataloguers, at $1,200 each (increase of 11 submitted) (*acts Jan. 12, 1895, vol. 28, p. 603, sec. 17; June 5, 1920, vol. 41, p. 942, sec. 1*)	18,000.00	
NOTE.—Two cataloguers, at $1,500 each, 1 at $1,100, 8 at $1,000 each, and 4 at $900 each, omitted		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Office of Superintendent of Documents—Continued.			
Cashier (increase of $200 submitted) (*acts Jan. 12, 1895, vol. 28, p. 603, sec. 17; June 5, 1920, vol. 41, p. 942, sec. 1*)	$1,800.00		
Librarian (increase of $100 submitted) (*same acts*)	1,600.00		
Foreman (increase of $200 submitted) (*same acts*)	1,800.00		
Assistant foreman (increase of $200 submitted) (*same acts*)	1,400.00		
Labor necessary in making distribution of Government publications (*same acts*)	116,033.20		
		$241,833.20	$215,393.

NOTE.—The above estimate provides for the rearrangement of the salaries of 89 statutory positions now provided for, with increases amounting to $16,840, and the addition of 6 clerks, at $1,000 each, and 3 cataloguers, at $1,200 each, to take care of the increase in work, making a total of $26,440.

General Expenses, Office of Superintendent of Documents—

For furniture and fixtures, typewriters, carpets, labor-saving machines and accessories, time stamps, adding and numbering machines, awnings, curtains, books of reference, directories, books, miscellaneous office and desk supplies; paper, twine, glue, envelopes, postage, car fares, soap, towels, disinfectants, and ice; drayage, express, freight, telephone and telegraph service; repairs to building, elevators and machinery; preserving sanitary condition of building, light, heat, and power; stationery and office printing, including blanks, price lists, and bibliographies, $39,000; for catalogues and indexes, not exceeding $16,000; for binding reserve remainders, and for supplying books to depository libraries, $105,000 ($25,000 additional submitted); equipment, material, and supplies for distribution of public documents, $40,000 ($10,000 additional submitted) (*act June 5, 1920, vol. 41, p. 943, sec. 1*) ..... 200,000.00 165,000.

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Catalogues and indexes	$16,000.00	$8,641.76
Books for depository libraries	105,000.00	104,939.46
Price lists	3,000.00	2,722.07
Printed office supplies, paper, and blank cards	5,000.00	5,525.13
Miscellaneous stores	3,600.00	3,587.31
Stencils	4,000.00	4,174.84
Envelopes	23,000.00	23,119.37
Wrappers	25,000.00	25,150.78
Strawboard	2,000.00	2,145.62
Mailing tubes	300.00	229.26
Light, heat, and power	3,600.00	2,884.25
Preserving sanitary condition of building	4,000.00	3,961.00
Repairs to building, machinery, and elevator	2,500.00	2,050.25
Telephones, drayage, etc.	2,100.00	2,027.90
Equipment	1,500.00	1,400.93
Total	200,000.00	192,563.23

RECAPITULATION OF ESTIMATES, 1922.

Salaries, office of the Public Printer	$155,580.00		
Salaries, office of the Deputy Public Printer	9,640.00		
Salaries, watch force	49,080.00		
		$214,300.00	
Payment for holidays		319,533.00	
Leaves of absence		580,970.00	
Total salaries, etc.		1,114,803.00	
Public printing and binding:			
Salaries and wages	5,160,957.00		
Paper	2,500,000.00		
Material and supplies	500,000.00		
Machinery	100,000.00		
Lithographing and engraving	150,000.00		
		8,410,957.00	
Salaries, office of the Superintendent of Documents	241,833.20		
General expense and distribution of public documents, office of the Superintendent of Documents	200,000.00		
		441,833.20	
Total under the Public Printer		9,967,593.20	

Total under the Public Printer		9,967,593.20	7,236,2[illegible]3.

PUBLIC PRINTING AND BINDING.

The following are the estimates for public printing, binding, and paper for the same, as furnished by the Library of Congress and the several executive departments, and offices, under the provisions of section 2, act of May 8, 1872 (Rev. Stat., p. 720, sec. 3661), and section 2 of sundry civil act of June 30, 1906 (34 Stat., p. 762):

STATE DEPARTMENT.

Printing and Binding—

Printing and binding, to be executed under the direction of the Public Printer $112,350.00

TREASURY DEPARTMENT.

Printing and Binding—

Printing, and paper for the same; blank books, binding, ruling, and all other work for the Treasury Department (increase of $250,000 submitted) 850,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
WAR DEPARTMENT.		
inting and Binding—		
For printing and binding for the War Department, its bureaus and offices: *Provided*, That the sum of $3,000, or so much thereof as may be necessary, may be used for the publication, from time to time, of bulletins prepared under the direction of the Surgeon General of the Army, for the instruction of medical officers, when approved by the Secretary of War; and not exceeding $50,000 shall be available for printing and binding under the direction of the Chief of Engineers	$750,000.00	
NAVY DEPARTMENT.		
inting and Binding—		
For the Navy Department, $300,000, including not exceeding $75,000 for the Hydrographic Office	300,000.00	
INTERIOR DEPARTMENT.		
inting and Binding—		
For the Interior Department	285,000.00	
Increase for Interior Department (*submitted*)	106,000.00	
PATENT OFFICE.		
inting and Binding—		
For the Patent Office: For printing the weekly issue of patents, designs, trade-marks, prints, and labels, exclusive of illustrations: and for printing, engraving illustrations, and binding the Official Gazette, including weekly, monthly, bimonthly, and annual indices (increase of $25,000 submitted)	600,000.00	
GEOLOGICAL SURVEY.		
inting and Binding—		
For the United States Geological Survey: For engraving the illustrations necessary for the annual report of the director, and for the monographs, professional papers, bulletins, water-supply papers, and the report on mineral resources, and for printing and binding the same publications, of which sum not more than $45,000 may be used for engraving (increase of $25,000 submitted)	175,000.00	
SMITHSONIAN INSTITUTION.		
rinting and Binding—		
For the Smithsonian Institution: For printing and binding the annual reports of the Board of Regents, with general appendixes, the editions of which shall not exceed 10,000 copies, $20,000, to be immediately available; under the Smithsonian Institution, for the annual reports of the National Museum, with general appendixes, and for printing labels and blanks, and for the bulletins and proceedings of the National Museum, the editions of which shall not exceed 4,000 copies, and binding, in half morocco, or material not more expensive, scientific books and pamphlets presented to or acquired by the National Museum library, $37,500; for the annual reports and bulletins of the Bureau of American Ethnology, and for miscellaneous printing and binding for the bureau, $21,000; for the annual report of the National Gallery of Art, and for printing catalogues, labels, and blanks, $1,000; for miscellaneous printing and binding for the International Exchanges, $200; the International Catalogue of Scientific Literature, $100; the National Zoological Park, $200; the Astrophysical Observatory, $4,000; and for the annual report of the American Historical Association, $7,000 (increase of $14,800 submitted)	91,000.00	
DEPARTMENT OF JUSTICE.		
rinting and Binding—		
Printing and binding for the Department of Justice, to be executed under the direction of the Public Printer	40,000.00	
For the Supreme Court of the United States; and the printing for the Supreme Court shall be done by the printer it may employ, unless it shall otherwise order	15,000.00	
For the Supreme Court of the District of Columbia	1,500.00	
Printing and binding for the United States Court of Customs Appeals, to be executed under the direction of the Public Printer	1,200.00	
Printing and binding for the Court of Claims, to be executed under the direction of the Public Printer	30,000.00	
POST OFFICE DEPARTMENT.		
rinting and Binding—		
Printing and binding for the Post Office Department, exclusive of the money-order office, to be executed under the direction of the Public Printer	600,000.00	
DEPARTMENT OF AGRICULTURE.		
rinting and Binding—		
For the Department of Agriculture, including the annual report of the Secretary of Agriculture, as required by the act approved Jan. 12, 1895, and in pursuance of the joint resolution numbered 13, approved Mar. 30, 1906, and also including not to exceed $250,000 for farmers' bulletins, which shall be adapted to the interests of the people of the different sections of the country, $800,000: *Provided*, That hereafter the Secretary of Agriculture may, within the limitations of the appropriations available, print and issue the Experiment Station Record, Journal of Agricultural Research, Monthly Weather Review, Crop Reporter, Market Reporter, Public Roads, Weekly News Letter, Atlas of American Agriculture, and such other journals, magazines, periodicals, and other similar publications as he may deem necessary (increase of $75,000 submitted)	800,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriat for the fiscal ye ending June 1921.
DEPARTMENT OF COMMERCE.			
Printing and Binding—			
For printing and binding for the Department of Commerce, including the Coast and Geodetic Survey and exclusive of the Bureau of the Census: *Provided*, That an amount not to exceed 1 per cent of this allotment may be expended for salaries of persons detailed from the Government Printing Office for service as copy editors (increase of $85,000 submitted)	$410,000 00		
DEPARTMENT OF LABOR.			
Printing and Binding—			
For printing and binding for the Department of Labor, to be under the control of the Public Printer (increase of $88,000 submitted)	288,000. 00		
LIBRARY OF CONGRESS.			
Printing and Binding—			
For the Library of Congress, including the copyright office and the publication of the Catalogue of Title Entries of the copyright office, and binding, rebinding, and repairing of library books, and for building and grounds (increase of $43,000 submitted)	275,000. 00		
EXECUTIVE OFFICE.			
Printing and Binding—			
Printing and binding for the Executive Office, to be executed under the direction of the Public Printer	3,000. 00		
CIVIL SERVICE COMMISSION.			
Printing and Binding—			
For printing and binding for the Civil Service Commission, to be executed under the direction of the Public Printer (increase of $25,000 submitted)	100,000. 00		
INTERSTATE COMMERCE COMMISSION.			
Printing and Binding—			
For printing and binding for the Interstate Commerce Commission, $150,000, of which sum not exceeding $10,000 shall be available to print and furnish to the States at cost report-form blanks	150,000. 00		
INTERNATIONAL UNION OF AMERICAN REPUBLICS.			
Printing and Binding—			
For printing and binding, to be executed under the direction of the Public Printer (increase of $5,000 submitted)	30,000. 00		
UNITED STATES GEOGRAPHIC BOARD.			
Printing and Binding—			
For printing and binding for the United States Geographic Board	2,000. 00		
	6,015,050. 00		
RECAPITULATION.			
State Department	112,350. 00		
Treasury Department	850,000. 00		
War Department	750,000. 00		
Navy Department	300,000. 00		
Interior Department	391,000. 00		
Patent Office	600,000. 00		
Geological Survey	175,000. 00		
Smithsonian Institution	91,000. 00		
Department of Justice	40,000. 00		
Supreme Court of the United States	15,000. 00		
Supreme Court of the District of Columbia	1,500. 00		
United States Court of Customs Appeals	1,200. 00		
Court of Claims	30,000. 00		
Post Office Department	600,000. 00		
Department of Agriculture	800,000. 00		
Department of Commerce	410,000. 00		
Department of Labor	288,000. 00		
Library of Congress	275,000. 00		
Executive Office	3,000. 00		
Civil Service Commission	100,000. 00		
Interstate Commerce Commission	150,000. 00		
International Union of American Republics	30,000. 00		
United States Geographic Board	2,000. 00		
	6,015,050. 00		
Total, Miscellaneous under Legislative		$9,967,593. 20	$7,236,293.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
UNDER THE EXECUTIVE.		
Expenses, Commission of Fine Arts—		
For expenses made necessary by the act approved May 17, 1910, entitled "An act establishing a Commission of Fine Arts," including the purchase of periodicals, maps, and books of reference, to be disbursed, on vouchers approved by the commission, by the officer in charge of public buildings and grounds, who shall be the secretary and shall act as the executive officer of said commission: *Provided*, That expenditures for subsistence shall not be restricted by the limitations of existing law (*act June 5, 1920, vol. 41, p. 886, sec. 1*)	$12,600.00	$10,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Assistant to the secretary	$2,500.00	1	1
Stenographer and typewriter	1,320.00	1	1
Messenger boy	720.00	1	1
		3	3
Salaries		$4,540.00	$3,681.66
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses (estimated at one meeting a month, including committee travel and meetings, at rate of $300 per meeting)		3,600.00	2,520.14
Printing of annual report and other printing, photographs, books of reference, necessary official plans and maps, etc		3,300.00	3,274.78
Telephone and telegraph service		390.00	182.08
Miscellaneous office supplies and other service, files, etc		860.00	835.61
Unexpended balance			5.73
Total		12,600.00	10,500.00

Traveling Expenses of the President—		
For traveling expenses of the President of the United States, to be expended in his discretion and accounted for on his certificate solely (*act June 5, 1920, vol. 41, p. 899, sec. 1*)	25,000.00	25,000.00
UNITED STATES TARIFF COMMISSION.		
United States Tariff Commission—		
For salaries and expenses of the United States Tariff Commission, including purchase and exchange of equipment, the purchase of professional and scientific books, law books, books of reference, and periodicals as may be necessary, as authorized under Title VII of the act entitled "An act to increase the revenue, and for other purposes," approved Sept. 8, 1916, and the commissioners and their authorized agents while absent from the United States and engaged upon official investigations in foreign countries, may be allowed actual, reasonable, and necessary traveling expenses in accounts approved by the Tariff Commission (*acts Sept. 8, 1916, vol. 39, pp. 795–798, secs. 700–709; June 12, 1917, vol. 40, p. 125, sec. 1; July 1, 1918, vol. 40, p. 652, sec. 1; July 19, 1919, vol. 41, p. 182, sec. 1; June 5, 1920, vol. 41, p. 893, sec. 1*)	500,000.00	300,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Commissioners	$7,500.00	6	4
Secretary	5,000.00	1	1
Special experts	6,000.00		1
Do	5,000.00	2	1
Do	4,500.00	2	1
Do	4,000.00	3	2
Do	3,600.00	4	
Do	3,500.00		4
Do	3,000.00	15	13
Do	2,750.00		1
Do	2,700.00	5	2
Do	2,500.00	10	5
Do	2,400.00		6
Do	2,220.00	10	
Do	2,200.00		5
Do	2,180.00		1
Do	2,040.00		1
Do	2,000.00	5	2
Do	1,980.00		1
Research clerks	2,000.00	2	
Do	1,800.00	6	4
Do	1,700.00		1
Do	1,640.00		1
Do	1,600.00	5	
Do	1,500.00		1
Statistical clerks	1,620.00		1
Do	1,600.00	8	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

United States Tariff Commission—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*
Statistical clerks	$1,440.00	8	6
Do	1,380.00	.....	1
Do	1,320.00	.....	1
Do	1,220.00	.....	1
Clerks and stenographers	1,800.00	6	4
Do	1,600.00	8	4
Do	1,500.00	.....	2
Do	1,440.00	10	9
Do	1,200.00	15	3
Clerks to commissioners	2,000.00	6	1
Do	1,800.00	.....	.....
Clerks	2,180.00	2	2
Librarian	2,000.00	1	.....
Assistant librarian	1,800.00	1	.....
Do	1,400.00	.....	1
Telephone and supply	1,440.00	1	.....
Do	1,200.00	1	1
Multigraph operator	1,200.00	1	.....
Skilled laborer	1,320.00	1	1
Messenger	1,200.00	1	1
Do	1,000.00	2	.....
Messenger boy	840.00	2	1
Do	660.00	1	.....
Watchmen	720.00	3	.....
Charwomen	240.00	6	.....
	.....	160	99
Salaries	.....	$348,620.00	$219,636.23
OTHER OBJECTS OF EXPENDITURE.			
Rent and maintenance of office buildings	.....	25,000.00	10,800.03
Field investigations:			
Domestic	.....	60,000.00	24,698.71
Foreign	.....	30,000.00	9,266.70
Supplies and equipment	.....	10,000.00	8,510.32
Printing and binding	.....	20,000.00	18,347.75
Miscellaneous items of expense	.....	6,380.00	8,660.26
Total	.....	500,000.00	300,000.00

OFFICE OF ALIEN PROPERTY CUSTODIAN.

Salaries and Expenses, Office of Alien Property Custodian—

For expenses of the Alien Property Custodian authorized by the act entitled "An act to define, regulate, and punish trading with the enemy, and for other purposes," approved Oct. 6, 1917, as amended; including personal and other services and rental of quarters in the District of Columbia and elsewhere, per diem allowances in lieu of subsistence not exceeding $4, traveling expenses, printing and binding, law books, books of reference and periodicals, supplies and equipment, and maintenance, repair, and operation of motor-propelled passenger-carrying vehicles (*act June 5, 1920, vol. 41, p. 885, sec. 1*) $754,582.00 $455,000

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Alien property custodian	$5,000.00	1	1
Managing director	6,500.00	1	.....
Do	5,000.00	.....	1
Directors	5,000.00	2	2
Do	1.00	1	1
General counsel	5,000.00	1	1
Special litigation counsel	6,000.00	1	.....
Chiefs	4,500.00	1	1
Do	4,000.00	5	1
Do	3,600.00	1	.....
Do	3,500.00	1	1
Do	3,400.00	.....	1
Do	3,300.00	1	2
Do	3,000.00	.....	4
Do	2,600.00	2	2
Do	2,500.00	.....	1
Do	2,400.00	.....	2
Assistant chiefs	3,300.00	.....	1
Do	3,000.00	.....	1
Do	2,700.00	.....	1
Do	2,500.00	.....	1
Do	2,300.00	1	1
Assistants	3,000.00	.....	3
Do	2,500.00	1	1
Do	2,400.00	2	6
Do	2,000.00	1	4

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object; title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

ries and Expenses, Office of Alien Property Custodian—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*
Assistants	$1,800.00		1
Do	1,200.00		1
Do	1.00		1
Associate general counsel	1.00	1	1
Assistant general counsel	4,500.00		2
Do	3,750.00		1
Do	3,000.00		1
Attorneys	4,000.00	5	2
Do	3,500.00	1	2
Do	3,300.00	2	4
Do	3,000.00	15	17
Do	2,700.00	1	7
Do	2,500.00	1	5
Do	2,400.00	2	2
Do	2,000.00	2	5
Do	1,800.00	1	2
Do	1,400.00		1
Do	1.00		1
Accountants	2,600.00	1	
Do	2,400.00	2	1
Do	2,200.00		1
Do	2,000.00	2	3
Do	1,800.00	1	
Do	1,600.00		1
Bookkeepers	2,000.00	1	
Do	1,800.00	1	1
Do	1,600.00	1	1
Do	1,400.00	1	1
Do	1,300.00	1	
Do	1,200.00		1
Secretary to custodian	2,700.00	1	1
Chief clerk	1,700.00	1	
Do	1,600.00		1
Office manager	3,000.00	1	
Do	2,500.00		1
Do	2,100.00		1
Editorial clerk	3,000.00	1	
Do	2,500.00		1
Statistical clerk	1,800.00	1	
Do	1,600.00		2
Do	1,200.00		2
Disbursing officer	3,600.00		1
Do	3,300.00	1	1
Stenographers	1,800.00		1
Do	1,700.00	5	
Do	1,600.00	11	2
Do	1,500.00	20	5
Do	1,400.00	6	34
Do	1,300.00		4
Do	1,200.00	1	6
Typists	1,500.00	9	3
Do	1,400.00	15	11
Do	1,300.00	15	6
Do	1,200.00	5	45
Do	1,100.00		4
Clerks	1,800.00	1	2
Do	1,700.00	1	
Do	1,600.00	2	1
Do	1,500.00	10	2
Do	1,400.00	15	15
Do	1,300.00	10	9
Do	1,200.00	1	29
Do	1,100.00		2
Clerk-typists	1,500.00	1	
Do	1,400.00	4	4
Do	1,300.00	1	4
Do	1,200.00		5
Do	1,100.00		2
File clerk	1,500.00	1	
Do	1,400.00	1	1
Do	1,200.00		3
Engineer	1,500.00	1	
Do	1,400.00		1
Skilled mechanic	1,400.00		1
Chief telephone operator	1,200.00	1	1
Telephone operator	1,200.00		1
Do	1,100.00	1	1
Mimeograph operator	1,200.00	1	
Fireman	1,100.00	3	
Do	1,000.00		1
Unskilled laborer	1,100.00	2	
Do	1,000.00	1	1
Chauffeur	1,050.00	2	
Blue printer	1,100.00	1	
Watchman	1,000.00	3	
Messengers	1,000.00	12	
Employees at nominal compensation: watchmen, unskilled laborers, charwomen, elevator operators, and messengers, $900 to $420		15	50
Total number of employees		249	374
Salaries		$444,982.00	$616,634.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.

Salaries and Expenses, Office of Alien Property Custodian—Continued.

	stimated, 1922.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.		
Building	$750.00	$657.08
Equipment	3,500.00	4,125.31
Maintenance of equipment	2,500.00	2,639.00
Rent, light, heat, and power	35,100.00	39,824.50
Stationery and printing	15,000.00	11,959.25
Telephone and telegraph	12,500.00	12,302.01
Freight and drayage	500.00	903.74
Per diem and travel expense	19,000.00	16,447.59
Maps, books, and periodicals	750.00	283.41
Miscellaneous	1,500.00	2,110.17
Purchase, repair, operation, and maintenance of motor-propelled passenger-carrying vehicles	3,500.00	3,127.26
For expenses incident to administration of nonincome producing trusts	25,000.00	.....
Total	564,582.00	711,013.32

Total, Miscellaneous under the Executive	$1,102,182.00	$790,000

UNDER THE TREASURY DEPARTMENT.

UNDER THE SECRETARY.

Additional Hospital and Out-Patient Dispensary Facilities for Patients—

For additional hospital and out-patient dispensary facilities for patients of the Bureau of War Risk Insurance, of the Federal Board for Vocational Education, Division of Rehabilitation, and other persons entitled by law to treatment by the Public Health Service:

That the Secretary of the Treasury is hereby authorized to provide additional hospital and out-patient dispensary facilities for patients of the Bureau of War Risk Insurance, of the Federal Board for Vocational Education, Division of Rehabilitation, and other persons entitled by law to treatment by the Public Health Service: (1) By purchase, gift, or lease of existing plants or parts of plants: (2) by construction on sites now owned by the Government or on sites acquired by purchase, condemnation, gift, or otherwise; or (3) by such remodeling or extension of existing plants and their equipment, owned or acquired by the United States, as may be necessary economically to adapt such plants to the uses and purposes herein provided, such hospitals and out-patient dispensary facilities to be located at such places as the Secretary of the Treasury may deem necessary for the best interest of the Government, and to include the necessary buildings with their appropriate mechanical equipment and approach work, including roads and trackage facilities leading thereto, for the accommodation of patients, officers, nurses, and attending personnel, and for storage, laundries, vehicles, and live stock, and including necessary furniture, equipment, and accessories. The Secretary of the Treasury is hereby authorized to accept gifts or donations for any of the purposes named in this appropriation.

That the Secretary of the Treasury in securing sites herein provided for may request the Secretary of any other department of the Government to transfer to the Treasury Department such lands or parts of land under his control, not required for other purposes, as may be found suitable for this use, and other departments are authorized to make such transfers to the Treasury Department as may be deemed to be in the interest of the Government.

That in carrying the foregoing authorizations into effect, all new construction work herein authorized shall, as far as feasible, be of fire resisting character, and the Secretary of the Treasury is authorized to enter into contracts for the construction, equipment, etc., to purchase materials in the open market, or otherwise, and to employ laborers and mechanics for the construction of such buildings and their equipment as in his judgment shall best meet the public exigencies.

That the Secretary of the Treasury is hereby authorized in his discretion to employ for service within or without the District of Columbia and to pay from the sums hereinafter authorized for construction purposes, at customary rates of compensation, exclusively to aid in the preparation of the plans and specifications for the above-named objects and for the supervision of the execution thereof, for traveling expenses, field-office equipment and supplies, printing incident thereto, at a total limit of cost for such additional technical and clerical services and traveling expenses, etc., of not exceeding 3 per centum of the limit of cost for construction. All of the above-mentioned work shall be under the direction and supervision of the Secretary of the Treasury.

For the purpose of carrying the foregoing authorizations into effect, there is hereby appropriated, to be immediately available and remain available until expended, the sum of $30,000,000, and for furniture and equipment not otherwise provided for, the sum of $5,000,000, in all, $35,000,000 (*act Mar. 3, 1919, vol. 40, p. 1304; submitted*) 35,000,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ical and Hospital Services—		
Medical and hospital services: For medical, surgical, and hospital services, medical examinations, funeral expenses, traveling expenses, and supplies, for beneficiaries of the Bureau of War Risk Insurance, including court costs and other expenses incident to proceedings heretofore or hereafter taken for commitment of mentally incompetent persons to hospitals for the care and treatment of the insane (*act June 5, 1920, vol. 41, pp. 881-884, sec. 1*).....	$50,000,000.00	[1] $46,000,000.00
This appropriation shall be disbursed by the Secretary of the Treasury and such portion thereof as he may deem necessary shall be allotted from time to time to the Bureau of War Risk Insurance, the Public Health Service, board of managers of the National Homes for Disabled Volunteer Soldiers, and the War and Navy Departments, and transferred to their credit for disbursement by them for the purposes set forth in this paragraph. The allotments to the said board of managers shall also include such sums as the Secretary of the Treasury may deem necessary to alter or improve existing facilities in the several branches under its jurisdiction so as to provide adequate accommodations for such beneficiaries of the Bureau of War Risk Insurance as may be committed to its care.		
The allotments made to the War and Navy Departments shall be available for expenditure under the various headings of appropriations made to said department as may be necessary, including necessary personnel and maintenance.		
The allotments made by the Secretary of the Treasury to the board of managers of the National Homes for Disabled Volunteer Soldiers for the care of beneficiaries of the War Risk Insurance Bureau by the said board shall also be available for expenditure by the board on that account at such of the homes and for such of the objects of expenditure at such homes, including the sums allotted for alteration and improvement of existing facilities so as to provide adequate accommodations for the beneficiaries of the Bureau of War Risk Insurance.		
The allotments made by the Secretary of the Treasury to the Public Health Service for the care of beneficiaries of the Bureau of War Risk Insurance by the said service shall also be available for expenditure by the Public Health Service on that account for medical, surgical, and hospital services and supplies, and medical examinations for patients of the War Risk Insurance Bureau, and trainees of the Federal Board for Vocational Education, including necessary personnel, regular and reserve commissioned officers of the Public Health Service, professional and clerical help in the District of Columbia and elsewhere; repairs, alterations, and improvements of hospitals; maintenance, equipment, leases, fuel, lights, water; printing, freight, transportation, and travel; purchase, exchange, maintenance, repair, and operation of motor trucks and passenger motor vehicles; court costs and other expenses incident to proceedings heretofore or hereafter taken for commitment of mentally incompetent persons to hospitals for the care and treatment of the insane; and reasonable burial expenses of patients.		
NOTE.—Expenditure detail of this estimate can not be given for any prior fiscal year, as the first appropriation for this sole purpose was made in the sundry civil act of June 5, 1920, and the operations under this appropriation have therefore extended over a period of only three months. The details of this estimate are based on the conditions existing during the quarter ending Sept. 30, 1920, as far as practicable.		
COAST GUARD.		
ıst Guard—		
For every expenditure requisite for and incident to the authorized work of the Coast Guard, as follows, including not to exceed $2,000 for purchase, exchange, maintenance, repair, and operation of motor-propelled, passenger-carrying vehicles, to be used only for official purposes:		
For pay and allowances prescribed by law for commissioned officers, cadets and cadet engineers, warrant officers, and petty officers and other enlisted men, active and retired, temporary cooks and surfmen, substitute surfmen, and one civilian instructor.....	$9,200,295.00	
For rations or commutation thereof for warrant officers and petty officers and other enlisted men.....	1,627,000.00	
For 13 clerks to district superintendents at such rate as the Secretary of the Treasury may determine, not to exceed $1,400 each.....	16,000.00	
For fuel and water for vessels, stations, and houses of refuge.....	1,018,000.00	
For outfits, ship chandlery, and engineers' stores for the same.....	913,000.00	
For rebuilding and repairing stations and houses of refuge, temporary leases, rent, and improvements of property for Coast Guard purposes, including use of additional land where necessary.....	662,000.00	
For carrying out the provisions of the acts of Mar. 26, 1908, and June 4, 1920.....	30,000.00	
For actual traveling expenses or mileage, hereafter in the discretion of the Secretary of the Treasury, for officers, and actual traveling expenses, per diem in lieu of subsistence not exceeding $4 for other persons traveling on duty under orders from the Treasury Department.....	237,000.00	
For draft animals and their maintenance.....	54,500.00	
For coastal communication lines and facilities and their maintenance.....	60,000.00	
For compensation of civilian employees in the field.....	84,200.00	

[1] Appropriated for 1921 under Bureau of War Risk Insurance.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Coast Guard—Continued.			
For contingent expenses, including communication service, subsistence of shipwrecked persons succored by the Coast Guard, wharfage, towage, freight, storage, repairs to station apparatus, advertising, surveys, medals, stationery, labor, newspapers and periodicals for statistical purposes, and all other necessary expenses which are not included under any other heading	$166,000.00		
In all for the Coast Guard (*acts Apr. 12, 1902, vol. 32, p. 100, secs. 1–10; June 23, 1906, vol. 34, p. 452, secs. 1–6; Mar. 26, 1908, vol. 35, p. 46, secs. 1–4; Apr. 16, 1908, vol. 35, p. 61, secs. 1–14; Aug. 1, 1914, vol. 38, p. 619, sec. 1; Jan. 28, 1915, vol. 38, p. 800, secs. 1–7; Aug. 29, 1916, vol. 39, p. 600; May 22, 1917, vol. 40, p. 85, secs. 5, 7, 13, 15; Oct. 6, 1917, vol. 40, p. 389; July 1, 1918, vol. 40, p. 640, sec. 1; July 1, 1918, vol. 40, p. 733; July 11, 1919, vol. 41, p. 139, sec. 1; May 18, 1920, vol. 41, pp. 601–605, secs. 1, 3, 6, 8, 9–15; June 4, 1920, vol. 41, pp. 824, 825; June 5, 1920, vol. 41, pp. 879, 880, sec. 1*)		$14,067,995.00	$9,139,940.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Commissioned officers (active):			
Commandant	$5,600.00	1	
Do	6,000.00		1
Commanders	5,100.00	6	
Do	5,600.00		2
Do	5,100.00		4
Lieutenant commanders	4,840.00	31	
Do	5,100.00		10
Do	4,840.00		21
Lieutenants	4,080.00	8	
Do	3,840.00	29	
Do	4,840.00		8
Do	4,740.00		21
Do	4,440.00		8
Lieutenants, junior grade	3,200.00	6	
Do	3,000.00	32	
Do	2,800.00	10	
Do	4,740.00		3
Do	4,440.00		39
Do	3,360.00		3
Do	2,800.00		8
Ensigns	1,700.00	22	
Do	2,290.00		1
Engineer in chief	5,100.00	1	
Do	5,600.00		1
Lieutenant commanders (E)	4,840.00	6	
Do	5,100.00		1
Do	4,840.00		5
Lieutenants (E)	4,080.00	17	
Do	3,840.00	8	
Do	3,600.00	3	
Do	4,840.00		15
Do	4,740.00		9
Do	4,440.00		4
Lieutenants, junior grade (E)	3,000.00	15	
Do	2,800.00	4	
Do	2,600.00	6	
Do	4,440.00		16
Do	3,360.00		3
Do	3,120.00		2
Do	2,600.00		6
Ensigns (E)	2,120.00	26	
Constructors	4,840.00	1	1
Do	3,360.00	1	
Do	4,140.00		1
District superintendents	4,840.00	1	1
Do	4,080.00	3	3
Do	3,400.00	3	4
Do	3,200.00	1	
Do	3,080.00	1	1
Do	2,860.00		1
Do	2,630.00	1	1
Do	2,460.00	3	1
Cadets	1,174.20	40	
Do	1,028.20		22
Cadet engineers	1,148.20		1
Instructor	3,840.00	1	1
Commissioned officers (retired):			
Captains commandant	3,750.00	3	3
Senior captains	3,375.00	11	11
Commanders	3,375.00	1	
Captains	3,000.00	10	10
Lieutenant commanders	3,000.00	3	2
First lieutenants	2,520.00	2	2
Do	2,340.00	3	3
Third lieutenant	1,785.00	1	1
Do	1,402.50	1	1
Engineers in chief	3,375.00	4	4
Captains of engineers	3,000.00	11	9
First lieutenants of engineers	2,520.00	4	4
Do	2,340.00	2	2
Do	2,160.00	1	1
Second lieutenants of engineers	1,950.00	1	1
Do	1,800.00	1	1
Third lieutenant of engineers	1,402.50	1	1
Do	1,275.00	1	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

ast Guard—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Commissioned officers (retired)—Continued.		*Number.*	*Number.*
General superintendent	$3,375.00	1	1
District superintendents	2,310.00	2	1
Do	2,100.00	1	1
Do	1,995.00	1	1
Warrant officers (active):			
On sea duty	2,490.00	102	102
On shore duty	2,240.60	326	280
Petty officers and other enlisted men (active):			
Chief petty officers	1,512.00	281	133
Petty officers, first-class	1,008.00	1,181	588
Petty officers, second class	864.00	492	192
Petty officers, third class	720.00	192	78
Surfmen	840.00	1,912	1,383
Nonrated men, first class	648.00	854	271
Nonrated men, second class	576.00	327	329
Nonrated men, third class	393.00	.....	68
Firemen, first class	720.00	219	129
Firemen, second class	648.00	63	41
Firemen, third class	576.00	74	92
Cabin stewards	1,008.00	28	21
Wardroom stewards and cooks	864.00	53	46
Warrant officers' stewards	720.00	25	23
Mess attendants, first class	504.00	137	188
Mess attendants, second class	432.00	55	91
Mess attendants, third class	393.00	.....	32
Warrant officers, petty officers, and other enlisted men (retired):			
Master's mates	1,638.00	3	3
Do	1,386.00	1	1
Do	990.00	1	1
Keepers	1,050.00	127	128
Do	975.00	2	2
Boatswains (L.)	1,050.00	16	.....
Boatswain	1,687.50	1	.....
Boatswains, $945 to $756	.....	2	2
Gunners, $945 to $693	.....	5	3
Machinists, $945 to $756	.....	7	7
Carpenters, $945 to $678.60	.....	4	4
Chief boatswain's mates	741.24	4	.....
Chief gunner's mate	680.40	1	.....
Chief machinist's mate	1,234.44	1	.....
Masters-at-arms, $756 to $702	.....	3	3
Boatswain's mates, first class (L.)	882.00	9	.....
No. 1 surfmen, $882 to $693	.....	79	80
Electrician	777.60	1	1
Ship's writer	486.00	1	1
Wheelmen	793.80	2	2
Signal quartermasters, $479.52 to $439.56	.....	2	2
Machinist, first class	756.00	1	1
Oilers, first class, $710.64 to $153.60	.....	3	3
Quartermasters, $514.08 to $421.20	.....	2	2
Coxswain	589.68	1	1
Electrician, third class	360.00	1	1
Seamen, $484.20 to $331.20	.....	4	3
Surfmen, $630 to $582	.....	243	218
Firemen, $592.20 to $345.60	.....	7	7
Buglers, $300.60 to $291.60	.....	1	2
Ordinary seamen, $345.60 to $259.20	.....	3	3
Cabin stewards, $482.40 to $450	.....	2	2
Wardroom stewards, $484.20 to $460.80	.....	4	4
Cooks, $451.80 to $450	.....	2	2
Steerage cook	270.00	1	1
Mess attendants, first class	194.40	2	.....
Clerks to district superintendents	1,400.00	5	.....
Do	1,200.00	4	5
Do	1,100.00	2	.....
Do	1,000.00	2	4
Do	900.00	.....	2
Civilian employees in the field:			
Storekeeper and assistant to purchasing officer	2,400.00	1	.....
Storekeeper	2,000.00	.....	1
Chief clerk	2,200.00	1	.....
Principal shipping clerk	2,000.00	1	.....
Shipping clerk	1,800.00	.....	1
Do	1,500.00	1	1
Clerks	1,800.00	2	2
Do	1,600.00	2	.....
Do	1,400.00	.....	2
Skilled laborers	1,000.00	4	3
Handler and packer	900.00	.....	1
Clerk bookkeeper	1,400.00	1	.....
Field clerk	1,200.00	.....	1
Assistant to superintendent construction and repair	2,400.00	6	.....
Do	2,000.00	2	.....
Do	1,800.00	1	.....
Field assistant, construction and repair	2,000.00	.....	7
Do	1,500.00	.....	1
Oceanographic expert	2,400.00	1	1
Assistant to oceanographic expert	1,500.00	1	.....
Assistant division supervisors	2,400.00	6	.....
Section supervisors	2,000.00	1	.....
Do	1,800.00	6	.....
Do	1,600.00	1	.....

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropria for the fiscal y ending June 1921.

Coast Guard—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Civilian employees in the field—Continued.		*Number.*	*Number.*
Supervisors of telephone lines	$2,000.00		1
Do	1,800.00		4
Do	1,600.00		2
Do	1,400.00		5
Motor-boat mechanicians	1,800.00	2	
Repairman of motor boats	1,500.00		2
Instructor, motor boat	1,800.00	1	
Wheelman	1,200.00	3	
Pilots	960.00		2
Do	840.00		1
Motorman and helper, class 2	1,000.00	1	
Motorman and helper	780.00		1
Truck driver	1,000.00	1	
Teamster	900.00		1
Wages:			
Foreman	2,403.84	1	1
Patternmaker	2,153.44	1	1
Shipfitter	2,003.20	1	1
Boat builders	2,003.20	26	26
Do	1,903.04	3	3
Do	1,852.96	1	1
Do	1,802.88	2	2
Machinists	2,003.20	10	10
Do	1,903.04	1	1
Sheet-metal workers	2,003.20	2	2
Electrician	2,003.20	1	1
Do	1,802.88	1	1
Do	1,702.72	1	1
Moulder	2,003.20	1	1
Pipefitters	2,003.20	2	2
Carpenters	2,003.20	4	4
Do	1,802.88	1	1
Welder, gas	1,903.04	1	1
Painters	1,852.96	3	3
Do	1,702.72	6	6
Drillers	1,702.72	3	3
Do	1,602.56	2	2
Do	1,502.40	10	10
Do	1,402.24	13	13
Handyman	1,552.48	2	2
Do	1,452.32	1	1
Helpers, general	1,502.40	1	1
Do	1,352.16	6	6
Do	1,252.00	1	1
Do	1,201.92	1	1
Watchmen	1,080.00	9	9
Laborers, $3.68 to $2.64 per diem		11	11
		7,507.00	4,374.00
Pay and allowances of commissioned officers, cadets, and instructor		$1,338,329.00	$1,241,957.13
Pay and allowances of warrant officers, petty officers, and other enlisted men		7,861,966.00	4,969,100.50
Total pay and allowances		9,200,295.00	6,211,057.63
Rations		1,627,000.00	1,105,816.50
Clerks to district superintendents		16,000.00	11,093.05
Compensation of civilian employees in the field		84,200.00	60,887.30
OTHER OBJECTS OF EXPENDITURE.			
Fuel and water		1,018,000.00	568,353.17
Outfits		913,000.00	611,558.73
Rebuilding and repairing		662,000.00	190,790.45
Travel		237,000.00	212,274.29
Act Mar. 26, 1908, and June 4, 1920		30,000.00	273.29
Draft animals		54,500.00	41,151.96
Coastal communication lines		60,000.00	29,681.56
Contingent expenses		166,000.00	140,950.76
Total		14,067,995.00	9,183,888.69

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
airs to Coast Guard Cutters—		
For repairs to Coast Guard cutters (*act June 5, 1920, vol. 41, p. 880, sec. 1*)	$796,000.00	$360,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Draftsmen	$3,000.00	2	2
Do	2,000.00	3	
Do	1,800.00		1
Wages:			
Quartermen	2,904.64	2	2
Foreman	2,403.84	1	1
Patternmaker	2,153.44	1	1
Shipfitters	2,003.20	7	7
Boat builders	2,003.20	15	15
Do	1,903.04	4	4
Do	1,852.96	1	1
Do	1,802.88	3	3
Machinists	2,003.20	11	11
Do	1,903.04	1	1
Electricians	2,003.20	4	4
Do	1,802.88	7	7
Do	1,702.72	3	3
Sheet-metal workers	2,003.20	2	2
Pipefitters	2,003.20	5	5
Carpenters	2,003.20	19	19
Do	1,903.04	3	3
Do	1,802.88	3	3
Sailmaker	1,903.04	1	1
Welder, gas	1,903.04	1	1
Rigger	1,852.96	1	1
Painters	1,852.96	3	3
Do	1,702.72	6	6
Drillers	1,702.72	2	2
Do	1,602.56	2	2
Do	1,502.40	10	10
Do	1,402.24	14	14
Blacksmith	1,702.72	1	1
Handymen	1,552.48	3	3
Helpers, general	1,502.40	1	1
Do	1,352.16	19	19
Laborers, $3.84 to $2.96 per diem		6	6
		167	165
Salaries		$12,000.00	$6,513.17
Wages		101,000.00	100,539.66
OTHER OBJECTS OF EXPENDITURE.			
Repairs		683,000.00	250,265.36
Total		796,000.00	357,318.19

tablishing Coast Guard Stations—		
Establishing new stations authorized by law, to be available until expended (*acts Aug. 24, 1912, vol. 37, p. 511, sec. 1; May 6, 1920, vol. 41, p. 588; submitted*)	91,585.00	
Total, Coast Guard	14,955,580.00	9,499,940.00

ENGRAVING AND PRINTING.

For the work of engraving and printing, exclusive of repay work, during the fiscal year 1922 of not exceeding 200,000,000 delivered sheets of United States currency, national bank and Federal reserve currency, 93,710,850 delivered sheets of internal-revenue stamps, 192,000 delivered sheets of customs stamps, 1,168,500 delivered sheets of opium orders and special tax stamps required under act of Dec. 17, 1914, and 6,152,037 delivered sheets of checks, drafts, and miscellaneous work, as follows:

mpensation of Employees—		
For salaries of all necessary employees, other than plate printers and plate printers' assistants, to be expended under the direction of the Secretary of the Treasury (*R. S. 706, secs. 3575–3577; act June 5, 1920, vol. 41, p. 880, sec. 1*)	3,140,099.00	2,569,000.00

Employees.	Rate.	Estimated, 1922.	Employed, 1920.
		Number.	*Number.*
Salaries:			
Chief of division	per annum	$5,000.00	1	1
Do	do	3,750.00	1	
Do	do	3,600.00		1
Do	do	3,250.00	2	
Do	do	3,000.00	1	3
Do	do	2,500.00	2	
Do	do	2,400.00	1	
Do	do	2,300.00	1	3
Do	do	2,200.00		1
Do	do	2,000.00	4	
Do	do	1,900.00	1	5

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.

Compensation of Employees—Continued.

Employees.	Rate.	Estimated, 1922.	Employed, 1920.
Salaries—Continued.		*Number.*	*Number.*
Assistant chief of division	per annum	$3,800.00	1	
Do	do	3,600.00		1
Do	do	2,500.00	2	
Do	do	2,400.00		2
Do	do	2,000.00	1	
Do	per diem	6.16	1	1
Do	per annum	1,900.00	1	
Do	per diem	6.08	1	1
Do	per annum	1,800.00		1
Do	do	1,750.00	1	1
Do	do	1,700.00		1
Foreman of building and cleaners	do	1,800.00	1	1
Superintendent of night cleaners and foreman of stables	per diem	5.32		1
Working foreman of transferers	per annum	3,200.00	1	1
Superintendent, electrolytic plate-making section	do	3,000.00	1	
Superintendent of work	do	3,500.00	1	1
Superintendent of picture engravers	do	7,500.00	1	1
Superintendent of photolithographic and offset plate-making department	per annum	3,600.00	1	1
Superintendent of transferers	do	3,300.00	1	1
Chief electrician	do	2,500.00	1	
Do	do	2,400.00		1
Experimental engineer	do	3,500.00	1	
Do	do	3,100.00		1
Engineer of tests	do	2,500.00	1	1
Chief engineer	do	2,300.00	1	
Do	do	2,200.00		1
Engineer (in charge of hardening plates)	per diem	8.63		1
Assistant engineer	do	7.03	1	
Do	do	6.74	7	
Do	do	6.39		1
Do	do	6.00		7
Foreman	per annum	2,450.00	18	
Do	do	2,300.00	3	22
Do	per diem	7.99	1	
Do	do	7.67	2	
Do	do	7.51	7	
Do	do	7.35		2
Do	per annum	2,350.00	1	
Do	per diem	6.87		7
Do	per annum	2,250.00	2	
Do	per diem	6.71	1	
Do	do	6.51		2
Do	per annum	2,035.00		1
Do	do	2,000.00		2
Do	do	2,250.00	1	
Do	do	1,900.00		1
Do	per diem	6.08		1
Do	do	5.76	2	
Do	do	5.44	1	2
Do	per annum	1,500.00	1	1
Do	do	1,400.00		1
Do	per diem	4.48	2	
Do	do	4.32		1
Do	do	4.16	1	1
Do	do	4.00		1
Do	do	3.84	2	
Do	do	3.52	1	1
Do	do	3.36		1
Do	per annum	1,450.00	1	
Do	per diem	7.03	1	
Assistant foremen	do	7.19	1	
Do	do	6.60		1
Do	do	6.51		1
Do	do	7.03	1	
Do	do	6.08	4	5
Do	do	5.32	1	
Do	do	4.80		1
Do	do	4.48	1	
Do	do	4.32	1	
Do	do	4.16	2	1
Do	do	4.00		1
Do	do	3.84		2
Do	do	3.68		1
Do	do	3.52	1	1
Do	do	3.36	3	
Do	do	3.00	3	
Do	do	2.88		3
Do	do	2.50		2
Forewomen	per annum	1,800.00	1	
Do	do	1,700.00	1	
Do	do	1,600.00		1
Do	do	1,555.00	1	
Do	do	1,500.00		1
Do	per diem	4.48	1	
Do	per annum	1,350.00	2	
Do	do	1,300.00		1
Do	per diem	4.16	1	
Do	do	4.00	2	1
Do	per annum	1,200.00	1	
Do	do	1,150.00	1	
Do	per diem	3.68		3
Do	do	3.84	10	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

mpensation of Employees—Continued.

Employees.	Rate.	Estimated, 1922.	Employed, 1920.
Salaries—Continued.		*Number.*	*Number.*
Forewomen	per diem	$3.52	2
Do	do	3.36	1
Do	per annum	1,000.00	1
Do	per diem	3.20	1
Do	do	3.04	4
Do	per annum	950.00	1
Assistant forewomen	per diem	4.00	1
Do	do	3.36	2
Do	do	3.20	1
Mechanical expert and designer	per annum	5,000.00	1
Do	do	4,500.00	1
Administrative clerk	do	3,000.00	1
Superintendent of orders	do	2,500.00	1
Do	do	2,250.00	1
Assistant and executive clerk	do	2,250.00	1
Member of destruction committee	do	1,800.00	1
Vault keeper	per diem	5.76	1
Do	do	4.80	2
Do	do	4.00	2
Assistant vault keeper	do	3.68	1
Do	do	3.52	2
Medical attendant	do	4.48	1
Custodian	per annum	2,750.00	1
Custodian of stock	per diem	6.39	1
Distributor of stock	do	5.00	2
Do	do	4.40	1
Skilled helper	per annum	1,200.00	1
Do	per diem	3.00	1
Wages:			
Designer	per annum	3,800.00	1
Do	do	3,600.00	1
Engraver	do	5,000.00	1
Do	per diem	11.19	3
Do	do	10.87	10
Do	do	10.55	3
Do	do	10.39	1 4
Do	do	10.23	7 2
Do	do	9.59	3 4
Do	do	9.27	3 2
Do	do	8.95	1 1
Do	do	8.63	3 1
Do	do	8.31	3 2
Do	do	7.99	1 4
Do	do	7.35	2
Do	do	7.03	6
Do	do	6.39	1 3
Do	do	4.80	1
Apprentice to engraver	do	3.00	3
Do	do	2.69	1 1
Assistant geometric lathe operator	do	6.39	1
Die sinkers	do	8.31	1 2
Die cleaner and hammerer	do	6.90	1
Transferrers	do	10.39	1
Do	do	9.59	6 5
Do	do	9.27	7 2
Do	do	8.95	8 6
Do	do	8.63	4 3
Do	do	8.31	1 3
Do	do	7.99	6 4
Do	do	7.67	3 4
Do	do	7.35	3 3
Do	do	7.03	7 3
Do	do	6.71	3
Do	do	6.39	4
Do	do	5.76	3 1
Do	do	5.60	1
Do	do	5.00	1
Do	do	4.48	1 1
Apprentice to transferrer	do	3.00	3 1
Do	do	1.92	3
Foreman of electrolytic depositors	do	7.99	1
Electrolytic depositor	do	6.00	4
Electrolytic plate finisher	do	6.40	1
Distributor of stock	do	7.35	1
Do	do	7.03	1
Do	do	6.39	1
Do	do	6.08	1
Do	do	5.76	3 1
Do	do	5.44	1 1
Do	do	4.80	1
Do	do	4.48	1
Do	do	3.84	1
Foreman of provers	do	7.35	1
Do	do	7.03	1
Provers	do	7.03	3
Do	do	6.71	1 2
Do	do	6.39	3 1
Do	do	6.32	4
Do	do	6.08	2
Working foreman of plate cleaners	do	7.51	1
Do	do	6.39	1
Working assistant foreman of plate cleaners	do	7.03	2
Do	do	6.08	1
Do	do	6.00	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Compensation of Employees—Continued.		

Employees.	Rate.	Estimated, 1922.	Employed, 1920.
Wages—Continued.		*Number.*	*Number.*
Plate cleaners	per diem	$6.39	7
Do	do	5.76	4
Do	do	5.00	17
Do	do	4.80	13
Do	do	4.48	1
Working foremen	per annum	2,300.00	2
Apprentice to plate cleanings	per diem	3.09	3
Do	do	2.69	6
Do	do	2.24	5
Foreman of hardening of steel plates	do	6.39	1
Hardener of steel plates	do	6.08	1
Do	do	5.65	2
Do	do	4.80	1
Photographer	do	7.99	1
Do	do	7.03	1
Machinists	do	6.74	104
Do	do	6.40	68
Rotary plate fitter	do	7.99	1
Photolithographers	do	6.6[illegible]	2
Do	do	5.44	1
Do	do	5.00	1
Do	do	4.00	1
Lithographer	do	7.03	1
Lithographic transferrers of offset presses	do	6.60	4
Do	do	5.84	1
Do	do	5.76	1
Do	do	4.80	1
Principal custodian of presses	do	5.44	1
Assistant principal custodian of presses	do	4.64	1
Custodians of presses	do	4.48	25
Do	do	4.32	21
Oil burner	do	5.32	1
Compositor and proof reader	do	7.51	1
Do	do	6.87	1
Do	do	6.60	1
Do	do	6.40	1
Do	do	6.00	4
Offset pressmen	do	6.60	12
Pressmen	do	6.40	50 44
Do	do	6.25	48 56
Apprentice pressmen	do	3.00	1 2
Do	do	2.69	4 2
Do	do	2.24	1 1
Do	do	1.92	2
Plumbers	do	6.74	7
Do	do	6.36	4
Tin and sheet-iron worker	do	6.74	4
Do	do	6.36	3
Electricians	do	6.74	35
Do	do	6.40	28
Roller maker	do	6.74	1
Do	do	6.00	1
Do	do	5.20	1
Steam fitter	do	6.74	4
Do	do	6.36	2
Carpenter	do	6.74	1
Do	do	6.08	1
Do	do	6.74	15
Do	do	6.00	12
Blacksmith	do	6.74	1
Do	do	6.00	1
Do	do	4.80	2
Do	do	4.48	1
Do	do	3.84	1
Painter	do	6.74	3
Do	do	6.00	3
Expert lock fitter	do	6.74	1
Do	do	6.00	1
Dynamo tender	do	5.60	8
Do	do	5.44	6
Wiremen	do	5.12	1
Do	do	5.00	7
Do	do	4.80	1
Do	do	4.48	5
Oiler	do	4.32	1
Do	do	4.00	1
Head fireman	do	5.00	1
Do	do	4.16	1
Firemen	do	4.88	10
Do	do	4.00	9
Bookbinders	do	6.00	7 8
Wagon guards	do	3.84	10
Do	do	3.68	8
Laundrymen	do	3.20	167
Do	do	2.69	126
Bricklayer	do	6.74	1
Do	do	6.32	1
Do	do	6.00	1
Do	do	5.20	1
Acetylene welder	do	6.74	1
Do	do	6.00	1
Pipe coverer	do	5.12	1
Do	do	5.00	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

npensation of Employees—Continued.

Employees.	Rate.	Estimated, 1922.	Employed, 1920.
Wages—Continued.		*Number.*	*Number.*
Knife grinder	per diem	$5.44	1	
Do	do	5.20		1
Final examiner of plate printing	do	6.39	1	
Do	do	6.08		1
Messenger boys	do	1.54	10	3
Foreman of delivery	do	5.12	1	
Do	do	4.80		1
Do	do	4.48	1	
Do	do	4.16		1
Do	do	4.00	1	
Assistant foreman of delivery	do	4.16	1	
Foreman of wetting machine	do	4.16	1	
Do	do	4.00		1
Foreman of gumming-machine operators	do	4.16	1	
Do	do	3.84		1
Gumming-machine operators	do	3.84	4	
Do	do	3.68	2	4
Do	do	3.52	2	1
Do	do	3.20		1
Ornamental ironworker	do	6.74	1	
Do	do	5.20		1
Assistant chemist	do	4.16		1
Skilled helpers	do	6.39	1	
Do	do	6.08	1	1
Do	do	6.00	2	
Do	do	5.76	3	3
Do	do	5.44	1	1
Do	do	5.32	1	2
Do	do	5.12	4	2
Do	do	5.00	2	4
Do	do	4.80	1	5
Do	do	4.48	11	1
Do	do	4.32	4	3
Do	do	4.16	10	3
Do	do	4.00	27	5
Do	do	3.84	35	16
Do	do	3.68	42	20
Do	per annum	1,200.00	1	
Do	per diem	3.58		5
Do	do	3.52	53	45
Do	do	3.36	34	25
Do	do	3.20	753	27
Do	do	3.00–2.75	192	608
Do	do	2.56	34	67
Operatives	per annum	1,600.00	8	
Do	per diem	4.80	1	
Do	per annum	1,400.00	6	2
Do	per diem	4.48	4	
Do	per annum	1,300.00	4	
Do	per diem	4.16	7	1
Do	do	4.00	8	2
Do	per annum	1,200.00	4	2
Do	per diem	3.84	7	7
Do	do	3.68	20	7
Do	per annum	1,100.00	1	5
Do	per diem	3.52	14	6
Do	do	3.36	62	17
Do	per annum	1,000.00		6
Do	per diem	3.20	1,478	15
Do	per annum	840.00		2
Do	do	900.00		4
Do	per diem	3.00–2.80	1,569	
Do	do	3.04–2.37		2,105
Press cleaners	do	2.50	151	
Do	do	2.31		110
Ink carriers	do	3.52	1	
Do	do	3.20	6	
Do	do	3.00		1
Do	do	2.88		2
Do	do	2.75		2
Laundry women	do	2.69	1	
Do	do	2.50		1
Do	do	2.31	27	
Do	do	2.11		19
Dressing-room attendants	do	1.60	22	
Do	do	1.54		17
Numbering-machine wipers	do	3.00	4	
Do	do	2.56		1
Do	do	2.50		1
Do	do	2.31		1
Press wipers	do	3.00	21	
Do	do	2.75		15
Do	do	2.69	1	
Do	do	2.50		1
Trimming-machine wiper	do	3.00	1	
Do	do	2.75		1
Hydraulic presser	do	3.00	3	
Do	do	2.75		3
Glue melter	do	1.60	1	1
Freight handler	do	3.20	6	
Do	do	3.00	3	
Do	do	2.88	13	
Do	do	2.75	39	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Compensation of Employees—Continued.

Employees.	Rate.	Estimated, 1922.	Employed, 1920.
Wages—Continued.		*Number.*	*Number.*
Freight handler	per diem	$2.72	4
Do	do	2.69	6
Do	do	2.56	1	22
Do	do	2.50	23
Do	do	2.62	9
Stableman, head	do	3.20	1	
Stableman	do	3.00	20	
Do	do	2.75	14
Gardener	do	3.52	1	
Do	do	3.20	1
Assistant gardener	do	2.75	3	
Do	do	2.50	1	1
Driver	do	3.00	3	
Do	do	2.88	3
Do	do	2.75	1
Waste-paper assorter	do	3.20	1	
Do	do	3.00	7	
Do	do	2.50	4
Telephone operator	do	3.20	3	
Do	do	3.00	4	
Do	do	2.69	2
Do	do	2.50	1
Chauffeur	do	3.00	13	
Do	do	2.75	9
Automobile mechanic	do	4.48	1	
Do	do	4.00	1	
Salaries			$304,932.00	$277,019.00
Wages			6,135,032.00	3,946,920.30
Total			6,439,965.00	4,223,939.30
Repayments deducted			2,999,866.00	2,120,317.68
Total for nonreimbursable work			3,440,099.00	2,103,621.62

Plate Printing—

For wages of plate printers, at piece rates, to be fixed by the Secretary of the Treasury, not to exceed the rates usually paid for such work, including the wages of printers' assistants, when employed, to be expended under the direction of the Secretary of the Treasury (*R. S., p. 706, secs. 3575–3577; act June 5, 1920, vol. 41, p. 880, sec. 1*)..... $2,278,766.00 $2,023,125.

Employees.	Rate.	Estimated, 1922.	Employed, 1920.
		Number.	*Number.*
Plate printers	piece rates		873	873
Printers' assistants	per diem	$2.37		1,450
Do	do	2.80	1,635	
Wages			$3,598,636.00	$3,024,924.92
Repayments deducted			1,319,870.00	1,152,384.30
Total for nonreimbursable work			2,278,766.00	1,872,540.62

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
rials and Miscellaneous Expenses—		
For engravers' and printers' materials and other materials except distinctive paper, miscellaneous expenses, and for purchase, maintenance, and driving of necessary motor-propelled and horse-drawn passenger-carrying vehicles, when in writing, ordered by the Secretary of the Treasury, to be expended under the direction of the Secretary of the Treasury (*R. S., p. 706, secs. 3575–3577; act June 5, 1920, vol. 41, p. 881, sec. 1*)	$2,958,364.00	$1,602,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Binders' supplies	$8,601.86	$5,087.45
Castings	8,426.64	4,503.82
Cleaning windows	6,828.00	6,264.00
Coal	196,555.40	116,249.94
Dextrine	34,993.15	31,470.00
Drugs and chemicals	71,047.30	38,199.94
Dry colors	642,056.97	401,194.24
Electrical supplies	77,732.57	36,779.07
Electricity	63,202.78	31,150.53
Electrotypes	3,463.51	3,463.51
Engravers' supplies	268,477.75	163,996.96
Expressage	1,561.01	923.24
Freight and drayage	12,417.25	5,719.74
Furniture and fixtures	73,968.56	32,810.75
Garage supplies	21,292.46	11,448.30
Gas	2,083.18	1,232.07
Grocers' sundries	55,544.95	31,170.12
Hardware	203,761.05	104,792.71
Lumber	34,728.24	17,809.36
Machinery	111,356.91	261,582.99
Oils	369,081.82	265,964.00
Paper:		
Localized fiber	658,122.40	253,964.03
Postage	350,860.02	154,365.12
Revenue	412,943.45	189,478.03
Miscellaneous	292,984.36	159,247.00
Paper-box blanks	5,340.94	4,974.35
Plumbers' supplies	39,452.69	17,949.03
Rubber goods	57,440.18	30,883.81
Stationery	15,826.11	9,360.13
Telephone and telegraph	3,255.85	3,160.59
Textiles	949,547.42	474,370.02
Unclassified	63,787.09	34,688.77
Total	5,116,741.87	2,904,253.42
Repayments deducted	2,158,377.32	1,316,287.11
Total for nonreimbursable work	2,958,364.55	1,587,966.31

PASSENGER VEHICLES AND THEIR USE.

1 touring car; conveys the director, assistant director, and other officials and employees to the Treasury and other departments, and is used to convey to their homes employees who are injured or become ill while at work.

1 gasoline wagonette; carries the Treasury Department destruction committee between the Treasury Department and Bureau of Engraving and Printing, who accompany the securities to be destroyed and witness their destruction at the bureau and at the Treasury macerators.

Purchase: no estimate for this item.

Maintenance and repair, all by the regular employees:

Compensation of employees	$500.00	
Materials and miscellaneous expenses	1,200.00	
		$1,700.00
Operation, compensation of employees: 3 men, at $3 per diem.....per year		2,817.00
Total		4,517.00

During the fiscal year 1922 all proceeds derived from work performed by the Bureau of Engraving and Printing, by direction of the Secretary of the Treasury, not covered and embraced in the appropriation for said bureau for the said fiscal year, instead of being covered into the Treasury as miscellaneous receipts, as provided by the act of Aug. 4, 1886 (24 Stats., p. 227), shall be credited when received to the appropriation for said bureau for the fiscal year 1922.

Total, Engraving and Printing	8,677,229.00	6,194,125.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
PUBLIC HEALTH SERVICE.		
Public Health Service—		
Expenses of Public Health Service, as follows:		
For pay, allowance, and commutation of quarters for commissioned medical officers of the regular corps and pharmacists (*acts Aug. 14, 1912, vol. 37, p. 309, sec. 1; June 5, 1920, vol. 41, p. 883, sec. 1*)	$1,215,823.00	$856,000

Officers.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Surgeon General	$6,000.00	1	1
Assistant surgeons general	5,600.00	10	11
Do	4,200.00	1	
Senior surgeons	5,100.00	11	10
Do	3,975.00	9	4
Surgeons	5,100.00	1	1
Do	4,840.00	38	38
Do	4,740.00	26	12
Do	4,440.00	18	9
Do	3,840.00	4	2
Passed assistant surgeons	4,080.00	1	2
Do	3,840.00		1
Do	3,600.00	17	13
Do	3,360.00	50	48
Do	3,120.00	8	6
Do	2,880.00	5	1
Assistant surgeons	3,400.00		1
Do	2,600.00	44	33
Pharmacists, first class	2,000.00	1	1
Do	1,400.00	21	20
Do	1,300.00	6	5
Do	1,200.00	2	3
Do	1,040.00	2	1
Pharmacists, $960 to $700		15	13
		291	236
Salaries		$1,036,375.00	$754,680.00
OTHER OBJECTS OF EXPENDITURE.			
Commutation		179,448.00	126,636.40
Total		1,215,823.00	881,316.40

For pay of acting assistant surgeons (noncommissioned medical officers) (*same acts*) 300,000.00 275,000

The Secretary of the Treasury is authorized to permit officers of the Public Health Service to make allotments from their pay under such regulations as he may prescribe.

Officers.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Acting assistant surgeons	$3,600.00	2	2
Do	3,100.00	3	1
Do	3,000.00	18	16
Do	2,500.00	3	2
Do	2,400.00	30	25
Do	2,250.00	1	1
Do	2,160.00	1	1
Do	2,100.00	5	4
Do	2,000.00	3	2
Do	1,800.00	22	21
Do	1,500.00	2	3
Do	1,440.00	2	2
Do	1,200.00	24	22
Acting assistant surgeons, $900 to $100		110	94
Acting assistant surgeons, per diem $10 to $5		3	2
Acting assistant surgeons, per vessel $25 to $0		6	4
		235	202
Salaries		$300,000.00	$278,056.21

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
lic Health Service—Continued.		
Expenses of Public Health Service, as follows—Continued.		
For pay of all other employees (attendants, etc.) (*acts Aug. 14, 1912, vol. 37, p. 309, sec. 1; June 5, 1920, vol. 41, p. 883, sec. 1*)	$850,000.00	$740,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Chief of division Hygienic Laboratory	$6,286.88	1	1
Do	4,992.88	1	1
Technical assistants	3,000.00	2	2
Do	2,500.00	1	1
Do	1,800.00	1	1
Physiologist	3,000.00	1	1
Chemist	2,500.00	1	1
Assistant chemist	2,250.00	1	1
Do	2,000.00	1	1
Organic chemist	1,800.00	1	1
Assistant in chemistry	2,000.00	1	1
Do	1,500.00	1	1
Pathologist physiologist	3,000.00	1	1
Bacteriologist	2,500.00	1	1
Do	2,400.00	1	1
Do	2,000.00	1	1
Do	1,500.00	1	1
Special expert	3,000.00	1	1
Bacteriologist technician	1,800.00	1	1
Assistant pharmacologist	1,800.00	1	1
Artist	2,000.00	1	1
Sanitary bacteriologist	2,100.00	1	1
Executive clerk	2,250.00	1	1
Scientific assistant	2,400.00	1	1
Chief engineer	1,680.00	1	1
Administrative assistant	1,800.00	1	1
Do	1,560.00	1	1
Laboratory assistant	1,320.00	3	3
Do	1,140.00	2	2
Do	1,020.00	4	4
Pilots	1,920.00	3	2
Do	1,680.00	3	2
Do	1,560.00	3	2
Do	1,500.00	2	1
Do	1,400.00	3	2
Do	1,200.00	5	4
Do	1,020.00	1	1
Pilots, etc	960–600.00	25	22
Marine engineers	1,800.00	1	1
Do	1,740.00	3	2
Do	1,680.00	3	2
Do	1,560.00	4	4
Do	1,300.00	4	4
Do	1,200.00	8	7
Do	1,140.00	5	4
Do	1,080.00	8	7
Do	900.00	10	8
Attendants	1,800.00	2	2
Do	1,560.00	4	3
Do	1,440.00	3	3
Do	1,300.00	6	6
Do	1,200.00	30	30
Do	1,040.00	15	15
Do	960–600.00	1,200	979
Internes	600.00	1	1
Guards	1,080.00	2	2
Deckhands	1,080.00	4	4
Do	900.00	1	1
Do	840.00	1	1
Do	720.00	5	5
Do	600.00	4	4
Fumigators	1,500.00	2	2
Do	900.00	4	4
Do	720.00	3	3
Do	660.00	1	1
		1,416	1,178
Salaries		$750,000.00	$706,554.26

NOTE.—Amount of $100,000 estimated necessary for New York Quarantine Station and Baltimore Quarantine Station. Quarantine station at New York to be transferred Jan. 1, 1921, and it is impossible to estimate at this time the actual number of employees and salaries of this station.

For freight, transportation, and traveling expenses, including the expenses, except membership fees, of officers when officially detailed to attend meetings of associations for the promotion of public health (*same acts*) 65,000.00 40,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Freight	$28,000.00	$28,921.94
Transportation and travel	37,000.00	18,722.03
Total	65,000.00	47,643.97

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Public Health Service—Continued.		
Expenses of Public Health Service, as follows—Continued.		
For fuel, light, and water (*acts Aug. 14, 1912, vol. 37, p. 309, sec. 1; June 5, 1920, vol. 41, p. 883, sec. 1*)	$200,000.00	$135,000.

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Fuel, light, and water	$200,000.00	$124,869.46
Less account of repayments, pay patients		37.42
Net	200,000.00	124,832.04

For furniture and repairs to same (*same acts*)	20,000.00	8,000

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Furniture and repairs	$20,000.00	$7,646.68

For purveying depot, purchase of medical, surgical, and hospital supplies (*act June 5, 1920, vol. 41, p. 883, sec. 1*)	150,000.00	85,000.

Objects of expenditure.	Estimated. 1922.	Expended, 1920.
Purchase of medical, surgical, and hospital supplies	$160,000.00	$83,421.11
Less supplies to other branches of the service	10,000.00	3,656.34
Net	150,000.00	79,764.77

For maintaining the Hygienic Laboratory (*same act*)	60,000.00	45,000.

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Electric current, gas, telephone, and miscellaneous service	$9,500.00	$4,156.77
Apparatus, forage, animals, and other supplies	50,500.00	29,391.34
Total	60,000.00	33,548.11

For maintenance of marine hospitals, including subsistence, and all other necessary miscellaneous expenses which are not included under special heads: *Provided*, That there may be admitted into said hospitals for study persons with infectious or other diseases affecting the public health, and not to exceed 10 cases in any one hospital at one time (*same act*)	1,000,000.00	625,000.

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Subsistence supplies	$650,000.00	$408,039.44
Telephone, forage, and miscellaneous	422,000.00	198,246.73
Total	1,072,000.00	606,286.17
Less for care of foreign seamen and other pay patients	72,000.00	8,289.08
Net	1,000,000.00	597,997.09

For medical examinations, care of seamen, care and treatment of all other persons entitled to relief, and miscellaneous expenses other than marine hospitals, which are not included under special heads (*same act*)	500,000.00	220,000

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Care of seamen, and miscellaneous	$550,000.00	$290,509.80
Less for care of pay patients	50,000.00	168,747.04
Net	500,000.00	121,762.76

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
blic Health Service—Continued.		
Expenses of Public Health Service, as follows—Continued.		
For preparation for shipment and transportation to their former homes of remains of officers who die in the line of duty (*act June 5, 1920, vol. 41, p. 883, sec. 1*)	$5,000.00	$5,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Preparation and transportation of remains of officers	$5,000.00	$270.15

For journals, medical and technical books, and books of reference (*same act*)	2,000.00	500.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Journals and books	$2,000.00	$490 79

In all, $4,367,823, which shall include the amount necessary for the medical inspection of aliens, as required by section 16 of the act of Feb. 5, 1917.		
Total, Public Health Service proper	4,367,823.00	3,034,500.00
y of Personnel and Maintenance of Hospitals, Public Health Service—		
For medical, surgical, and hospital services and supplies for beneficiaries (other than war-risk insurance patients) of the Public Health Service, including necessary personnel, regular and reserve commissioned officers of the Public Health Service, and clerical help in the District of Columbia and elsewhere (field and departmental); also including officers detailed to the Federal Board for Vocational Education; maintenance, equipment, leases, fuel, lights, water; printing, books of reference, periodicals, freight, transportation, and travel; purchase, exchange, maintenance, repair, and operation of motor trucks and passenger motor vehicles; court costs and other expenses incident to proceedings heretofore or hereafter taken for commitment of mentally incompetent persons to hospitals for the care and treatment of the insane, and reasonable burial expenses of patients dying in hospitals; including also maintenance of home for lepers, including transportation of lepers and attendants, maintenance, care, and treatment of patients, and pay and maintenance of necessary officers and employees (*acts Aug. 14, 1912, vol. 37, p. 309, sec. 1; Feb. 3, 1917, vol. 39, p. 872, sec. 1; June 5, 1920, vol. 41, p. 884, sec. 1*)	5,000,000.00	4,000,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Acting assistant surgeons	$6,600.00		8
Do	3,300.00		15
Do	3,200.00		26
Do	3,000.00		53
Do	2,700.00		47
Do	2,400.00		103
Do	2,160.00		51
Do	2,000.00		27
Do	1,800.00		41
Do	1,500.00		35
Do	1,200.00		54
Do	1,080.00		44
Do	1,020.00		24
Do	1,000.00		47
Do	960.00–240.00		159
Administrative assistants	2,000.00		12
Do	1,800.00		14
Do	1,750.00		5
Do	1,600.00		42
Do	1,560.00		18
Do	1,440.00		20
Architects and draftsmen	2,400.00		1
Do	1,800.00		2
Do	1,530.00		2
Accountant	2,000.00		1
Accounting clerk, maintenance	2,000.00		1
Attending specialists	2,400.00		7
Do	2,250.00		8
Do	2,000.00		12
Do	1,800.00		31
Do	1,600.00		53
Do	1,400.00		67
Do	1,200.00		74
Do	1,000.00		54
Do	960.00–240.00		236
Chauffeurs	1,500.00		1
Do	1,200.00		2
Do	960.00–240.00		211
Construction engineers	4,500.00		1
Do	3,000.00		2
Do	2,800.00		1
Do	2,400.00		10

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriat for the fiscal y ending June 1921.

Pay of Personnel and Maintenance of Hospitals, Public Health Service—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Chief nurses	$1,500.00		4
Do	1,260.00		1
Do	1,200.00		7
Do	1,100.00		12
Do	1,000.00		15
Do	960.00–240.00		8
Chief nurses, assistant	960.00–240.00		19
Chaplains	960.00–240.00		6
Chemist	3,000.00		1
Clerks	2,520.00		1
Do	2,000.00		1
Do	1,800.00		16
Do	1,600.00		30
Do	1,500.00		26
Do	1,400.00		74
Do	1,380.00		72
Do	1,200.00		30
Do	1,100.00		8
Do	1,080.00		12
Do	1,020.00		24
Do	1,000.00		10
Do	960.00–240.00		332
Dietitian, superinendent	2,400.00		1
Dietitians	1,500.00		8
Do	1,200.00		14
Do	1,100.00		22
Do	1,000.00		28
Do	960.00–240.00		23
Executive clerk	3,000.00		1
Engineers	1,800.00		2
Do	1,600.00		4
Do	1,400.00		25
Do	1,200.00		18
Do	1,000.00		4
Do	960.00–240.00		17
Firemen	1,200.00		2
Do	1,000.00		3
Do	960.00–240.00		130
Financial clerk	2,500.00		1
Head reconstruction aides	2,000.00		2
Do	1,800.00		4
Do	1,710.00		1
Do	1,500.00		9
Do	1,200.00		15
Do	960.00–240.00		35
Head nurses	2,000.00		2
Do	1,800.00		5
Do	1,600.00		5
Do	1,500.00		5
Do	1,400.00		1
Do	1,200.00		5
Do	1,000.00		8
Inspector, laboratories, general	1,800.00		1
Mechanics	1,800.00		2
Do	1,600.00		10
Do	1,400.00		16
Do	1,200.00		18
Do	1,000.00		20
Do	960.00–240.00		154
Night supervisors	960.00–240.00		6
Nurses	1,120.00		8
Do	960.00–240.00		936
Personnel clerk	2,250.00		1
Pharmacists	1,800.00		5
Do	1,500.00		9
Do	1,200.00		1
Do	960.00–240.00		13
Psychologist	1,300.00		1
Reserve officers	5,350.00		1
Do	4,600.00		13
Do	3,900.00		141
Do	3,150.00		205
Do	2,600.00		68
Reconstruction officer	2,400.00		1
Reconstruction officer, acting	2,240.00		1
Special instructor (O. T.)	2,400.00		1
Do	2,110.00		2
Surgical supervisors	960.00–240.00		14
Sanitary engineers, assistant	2,200.00		2
Stenographers, typists	1,800.00		1
Do	1,600.00		4
Do	1,400.00		6
Do	1,200.00		47
Do	1,080.00		54
Do	1,020.00		60
Do	1,000.00		1,178
Do	960.00–240.00		728
Statisticians	2,400.00		2
Superintendent personnel assistant	2,400.00		1
Special male employees (P. T.)	960.00–240.00		12
Special experts (T. B.)	4,125.00		4
Scientific assistant	3,000.00		1
Do	1,800.00		3
Superintendent of nurses	2,400.00		1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

l of Personnel and Maintenance of Hospitals, Public Health Service—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Superintendent of nurses, assistant	$1,710.00		1
Technicians	2,000.00		1
Do	1,800.00		2
Do	1,600.00		6
Do	1,500.00		11
Do	1,200.00		18
Do	1,000.00		9
Do	960.00–240.00		20
Watchmen	1,200.00		2
Do	960.00–240.00		167
X-ray mechanician	1,260.00		1
Attendants	1,500.00		2
Do	1,400.00		4
Do	1,380.00		6
Do	1,200.00		17
Do	1,080.00		11
Do	1,020.00		3
Do	960.00–240.00		1,347
Aides	1,200.00		1
Do	960.00–240.00		286
Anesthetists	960.00–240.00		11
Cooks and kitchen helpers	1,200.00		8
Do	1,180.00		3
Do	1,020.00		7
Do	1,000.00		8
Do	960.00–240.00		463
Laborers	960.00–240.00		365
Laundry attendants	960.00–240.00		154
Matrons and seamstresses	960.00–240.00		49
Messengers	960.00–240.00		54
Orderlies	960.00–240.00		1,487
Telephone operators	960.00–240.00		60
			11,167
Salaries		$2,500,000.00	$11,813,950.00
OTHER OBJECTS OF EXPENDITURE.			
Maintenance, supplies, etc		2,550,000.00	6,215,166.38
Total		5,050,000.00	18,029,116.38
Less repayments account of pay patients, etc		50,000.00	122,729.43
Net		5,000,000.00	17,906,386.95

NOTE.—It is difficult to estimate at this time the number of employees that will be required for the fiscal year 1922 and the rate of pay.

uarantine Service—

Quarantine service: For maintenance and ordinary expenses, exclusive of pay of officers and employes, of quarantine stations at Eastport and Portland, Me.; Boston, Mass.; Providence, R. I.; New York, N. Y.; Perth Amboy, N. J.; Delaware Breakwater; Reedy Island, and the Delaware Bay and River; Baltimore, Md.; Alexandria, Va.; Cape Charles and supplemental station thereto; Cape Fear, New Bern, and Washington, N. C.; Georgetown, Charleston, Beaufort, and Port Royal, S. C.; Savannah, South Atlantic, Darien, Brunswick; Cumberland Sound, St. Johns River, Biscayne Bay, Key West; Boca Grande, Tampa Bay, Port Inglis, Cedar Key, Punta Rassa; St. Georges Sound (East and West Pass), St. Joseph, St. Andrews and Pensacola, Fla.; Mobile; New Orleans and supplemental stations thereto; Pascagoula, Gulf, Gulfport; Galveston, Freeport, Presidio, Laredo, Eagle Pass, El Paso, Sabine, Port Arthur, Orange, Beaumount, Port Aransas, Brownsville, Rio Grande City, and Hidalgo, Tex.; San Diego, San Pedro and adjoining ports, Santa Barbara, San Francisco, Monterey, and Port Harford, Calif.; Fort Bragg, Eureka, Columbia River, Florence, Newport, Coos Bay, and Gardner, Oreg.; Port Townsend, and supplemental stations thereto; quarantine systems of Alaska; the Hawaiian Islands; including the leprosy hospital; Porto Rico; and the Virgin Islands; and including and not exceeding $500 for printing on account of the quarantine services at times when the exigencies of that service require immediate action (*acts Aug. 14, 1912, vol. 37, p. 309, sec. 1; June 5, 1920, vol. 41, p. 884, sec. 1*) $355,000.00 $255,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Subsistence, chandlery, and miscellaneous supplies	$295,000.00	$198,985.01
Light, water, repairs, and miscellaneous service	92,000.00	51,064.32
Wharf, and office rent	18,000.00	7,341.74
Total	405,000.00	257,391.10
Less fumigation and subsistance	50,000.00	66,177.91
Net	355,000.00	191,213.19

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Preventing the Spread of Epidemic Diseases—		
To enable the President, in case only of threatened or actual epidemic of cholera, typhus fever, yellow fever, smallpox, bubonic plague, Chinese plague or black death, influenza, or infantile paralysis, to aid State and local boards, or otherwise, in his discretion, in preventing and suppressing the spread of the same, and in such emergency in the execution of any quarantine laws which may be then in force, including $100,000 to be available only for the study, prevention, and control of trachoma, $7,000 of which shall be available for the purchase, operation, and maintenance of motor-propelled passenger-carrying vehicles: *Provided*, That a detailed report of the expenditures hereunder shall annually hereafter be submitted to Congress (*acts Aug. 14, 1912, vol. 37, p. 309, sec. 1; June 5, 1920, vol. 41, p. 885, sec. 1*)	$1,000,000.00	$355,000.
NOTE.—The emergency character of this appropriation renders it impossible to forecast the information required by sec. 10 of the sundry civil act, approved Aug. 1, 1914, for the fiscal year 1922. A detailed report of the expenditures for the fiscal year 1920, as provided for in the sundry civil act approved July 1, 1918, will be submitted as a separate communication.		
Field Investigations of Public Health—		
For investigations of diseases of man and conditions influencing the propagation and spread thereof, including sanitation and sewage, and the pollution of navigable streams and lakes of the United States, including personal services of reserve commissioned officers and other personnel (professional, administrative, and clerical) in the District of Columbia and elsewhere (*act June 5, 1920, vol. 41, p. 885, sec. 1*)	1,000,000.00	300,000

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Special expert, per annum	$5,000.00		1
Do, do	3,300.00		1
Do, do	2,400.00		1
Consultant in industrial hygiene, do	4,000.00		1
Senior sanitary engineer, do	4,950.00		1
Associate sanitary engineers, do	3,200.00		3
Assistant sanitary engineers, do	2,400.00		7
Epidemiologist, do	4,000.00		1
Sanitary inspector, do	1,200.00		1
Inspector, do	1,000.00		1
Inspector (part time), do	12.00		1
Public health nurse, do	1,800.00		1
Do, do	1,500.00		1
Do, do	1,440.00		1
Nurses, do	1,500.00		3
Field investigators, do	1,500.00		1
Do, do	1,200.00		4
Scientific assistant, do	3,200.00		1
Do, do	3,000.00		1
Do, do	2,600.00		1
Scientific assistant (half time), do	1,400.00		1
Scientific assistant, do	1,200.00		1
Biologist, do	3,000.00		1
Bacteriologist, do	2,400.00		1
Laboratory assistant, do	780.00		1
Assistant chemist, do	2,500.00		1
Assistant sanitary chemist, do	2,000.00		1
Biochemist, do	1,200.00		1
Microscopists, do	1,680.00		1
Do, do	1,500.00		2
Statistician, do	4,200.00		1
Do, do	2,500.00		1
Statistical expert, do	2,400.00		1
Statistical clerk, do	1,600.00		1
Do, do	1,400.00		1
Do, do	1,320.00		1
Do, do	1,200.00		1
Key punch operator, do	1,200.00		1
Do, do	1,100.00		1
Do, do	1,000.00		1
Technical translator, do	2,400.00		1
Technical assistant, do	1,800.00		1
Plankton assistant, do	1,680.00		1
Assistant in oral hygiene, do	1,500.00		1
Assistant in school hygiene, do	1,500.00		1
Clerk and stenographer, do	1,500.00		1
Do, do	1,260.00		1
Stenographer, do	1,400.00		1
Stenographer and typist, do	1,320.00		1
Do, do	1,200.00		1
Clerks, do	1,100.00		1
Do, do	1,560.00		1
Do, do	1,400.00		2
Do, do	1,260.00		1
Do, do	1,200.00		5
Do, do	1,100.00		1
Do, do	1,000.00		1
Do, do	900.00		1
Plankton assistant, per week	27.00		1
Collaborating biologist, per day	10.00		1
Laboratory assistant, do	3.00		1
Laborers, do	5.00		7
Do, do	2.50		3
Consulting hygienists, do	10.00		22
Consultant in statistics, do	10.00		1
Special expert, do	10.00		1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
d Investigations of Public Health—Continued.		

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Scientific assistant.....per day..	$10.00	.....	1
Do.....do....	7.50	.....	1
Acting assistant surgeons.....do....	7.00	.....	2
	.....	.....	118
Salaries.....	.....	.....	$190,377.70
OTHER OBJECTS OF EXPENDITURE.			
Travel expense, supplies, and miscellaneous.....	.....	.....	91,204.36
Total.....	.....	$1,000,000.00	281,582.00

NOTE.—On account of the probability of changes from one investigation to another it is not possible to estimate at this time the number of persons to be employed during the fiscal year 1922.

erstate Quarantine Service—

For cooperation with State and municipal health authorities in the prevention of the spread of contagious and infectious diseases in interstate traffic (*acts Aug. 14, 1912, vol. 37, p. 309, sec. 1; June 5, 1920, vol. 41, p. 885, sec. 1*)..... $350,000.00 $25,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Sanitary engineer, associate.....	$4,000.00	10	.....
Do.....	3,000.00	20	3
Medical officers.....	4,000.00	10	.....
Do.....	3,000.00	30	4
	.....	70	7
Salaries.....	.....	.....	$5,809.67
OTHER OBJECTS OF EXPENDITURE.			
Drainage, oiling, and other sanitary procedures.....	.....	.....	6,508.78
Travel, apparatus, and miscellaneous.....	.....	.....	8,701.08
Total.....	.....	$350,000.00	21,019.53

dies of Rural Sanitation—

For special studies of, and demonstration work in, rural sanitation, including personal services of reserve commissioned officers and other personnel: *Provided*, That no part of this appropriation shall be available for demonstration work in rural sanitation in any community unless the State, county, or municipality in which the community is located agrees to pay one-half of the expense of such demonstration work: *And provided, further*, That not exceeding $50,000 of this appropriation may be expended for the purchase and maintenance of motor vehicles to be used in rural sanitation work (*acts Aug. 14, 1912, vol. 37, p. 309, sec. 1; June 5, 1920, vol. 41, p. 885, sec. 1*)..... 500,000.00 50,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Scientific assistant.....	$1,200.00	.....	1
Assistant epidemiologist.....	300.00	.....	1
Field agent.....	300.00	.....	10
Stenographer-typist.....	1,500.00	.....	1
Do.....	1,380.00	.....	1
Sanitary inspector.....	1,500.00	.....	4
Do.....	1,200.00	.....	2
Do.....	919.92	.....	1
Do.....	900.00	.....	2
Do.....	736.32	.....	1
Do.....	600.00	.....	1
Laboratory assistant.....	1,320.00	.....	1
Nurse.....	1,200.00	.....	2
Do.....	720.00	.....	1
Do.....	600.00	.....	1
Do.....	516.00	.....	1
Microscopist.....	375.00	.....	1
	.....	.....	32
Salaries.....	.....	.....	$31,375.52
OTHER OBJECTS OF EXPENDITURE.			
Travel expense and miscellaneous.....	.....	.....	17,627.06
Total.....	.....	$500,000.00	49,002.58

NOTE.—On account of new work contemplated it is not possible at this time to estimate the number of persons to be employed during the fiscal year 1922.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Control of Biologic Products— To regulate the propagation and sale of viruses, serums, toxins, and analogous products, including arsphenamine, and for the investigation and preparation of curative and diagnostic biologic products, including personal services of reserve commissioned officers and other personnel (*acts Aug. 14, 1912, vol. 37, p. 309, sec. 1; June 5, 1920, vol. 41, p. 885, sec. 1*)	$100,000.00	$50,000

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Technical assistant	$3,000.00		1
Technician	1,500.00		1
Do	1,320.00		1
Bacteriologist	2,000.00		1
Bacteriological technician	1,600.00		1
Organic chemist	1,200.00		1
Junior chemist	1,200.00		1
Laboratory assistants	1,320.00		2
Animal breeder	1,500.00		1
Do	1,320.00		1
Attendant	1,200.00		1
Do	1,020.00		1
Do	960.00		1
Do	900.00		1
Laboratory attendant	900.00		1
Special expert per day	10.00		1
			17
Salaries			$36,130.33
OTHER OBJECTS OF EXPENDITURE.			
Apparatus, supplies, and miscellaneous			13,719.64
Total		$100,000.00	49,829.97

NOTE.—It is difficult to estimate at this time the number of employees that will be required during the fiscal year 1922 and the rate of pay.

Expenses, Division of Venereal Diseases—
For the maintenance and expenses of the Division of Venereal Diseases, established by secs. 3 and 4, Chap. XV, of the act approved July 9, 1918, including personal and other services in the field and in the District of Columbia, and the printing of technical and educational publications in such number as may be authorized by the Secretary of the Treasury: *Provided*, That not to exceed $500 of this amount may be expended for scientific, legal, and educational books and journals (*acts Aug. 14, 1912, vol. 37, p. 309, sec. 1; June 5, 1920, vol. 41, p. 885, sec. 1*) 336,715.00 200,000.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Director of educational work	$4,500.00	1	1
Assistant director	4,200.00	2	
Do	3,975.00	1	
Do	3,630.00	2	1
Do	3,000.00	1	2
Do	2,500.00	3	
Do	2,000.00		2
Do	1,800.00		2
Supervisor	3,000.00	1	3
Assistant supervisor	2,500.00		2
Do	2,000.00	1	
Control officer	3,600.00	1	1
Lecturers	3,600.00	3	3
Writer, educational	3,600.00	1	
Do	3,500.00		1
Assistant writer, educational	2,000.00	3	
Regional consultants	3,600.00	12	12
Abstract correspondent	2,520.00	1	
Do	2,500.00		1
Administrative assistant	2,800.00	1	
Do	2,480.00		1
Statistician	2,000.00		1
Medical librarian	1,640.00	1	
Do	1,520.00		1
Multigraph operator	1,440.00	1	1
Clerk	2,040.00	1	1
Do	1,840.00	4	
Do	1,700.00		1
Do	1,640.00	1	
Do	1,600.00		3
Do	1,520.00	2	
Do	1,440.00		2
Stenographer	1,640.00	6	
Do	1,600.00		2
Do	1,520.00	12	3
Do	1,400.00		14

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.				Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
penses, Division of Venereal Diseases—Continued.					
Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.		
		Number.	*Number.*		
Typist	$1,320.00	6			
Do	1,200.00		8		
Messenger	1,080.00	1	1		
Do	960.00	3			
Do	900.00		3		
		72	73		
Salaries		$169,215.00	$141,507.25		
OTHER OBJECTS OF EXPENDITURE.					
Travel expense, printing supplies, etc		167,500.00	43,296.21		
Total		336,715.00	184,803.46		
uarantine Stations—					
Providence, R. I., Quarantine Station: Motor launch (*submitted*)				$25,000.00	
Tampa Bay, Fla., Quarantine Station: Motor launch (*submitted*)				25,000.00	
Charleston, S. C.: Motor launch (*submitted*)				25,000.00	
Honolulu, Hawaii: Motor launch (*submitted*)				25,000.00	
					$100,000.00
ealth Education—					
For health information, including the care and maintenance of the permanent Public Health exhibit, the preparation of moving pictures, photographs, sending out newspaper articles in the form of plates and mat material, printing lithographs in colors, preparation and installation of traveling exhibits, including the making of models, panels, display booths, and the like, including traveling expenses and personal services and office rent in the District of Columbia and elsewhere (*submitted*)					50,000.00
vestigation of Respiratory Diseases—					
For investigation of influenza, pneumonia, and allied diseases, including services of reserve commissioned officers and other personnel, office rent, travel expenses, printing, miscellaneous and laboratory supplies and animals, both in the District of Columbia and in the field (*submitted*)					200,000.00
eimbursement for Loss of Personal Effects—					
Reimbursement for loss of personal effects of officers and employees, Public Health Service, destroyed by fire at United States Public Health Service Hospital, Greenville, S. C., Nov. 7, 1919: For payment to officers and employees of the Public Health Service for loss of personal effects destroyed by fire which occurred at the United States Public Health Service Hospital, Greenville, S. C., on Nov. 7, 1919, by reimbursement or replacement in kind: *Provided*, That the Surgeon General of the Public Health Service be authorized and directed to examine into and determine the value of the property lost, or the amount of damage thereto, as the case may be, and the amount of such value or damage so ascertained shall be payable from funds herewith appropriated or shall be replaced in kind from Government property on hand (*submitted*)					6,000.00
Appropriations herein or hereafter made for the Public Health Service shall not be expended for advertising in newspapers, magazines, or periodicals for any purpose other than the procurement of *necessary employees and* bids for necessary services, supplies, materials, and equipment.					
Appropriations for 1921 not asked for 1922					$311,250.00
Total under Public Health Service				13,365,538.00	8,580,750.00
BUREAU OF WAR RISK INSURANCE.					
ilitary and Naval Compensation—					
Compensation: For military and naval compensation for death or disability (*act June 5, 1920, vol. 41, p. 886, sec. 1*)				160,000,000.00	125,000,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

MISCELLANEOUS OBJECTS.

Contingent Expenses, Public Moneys—

Public moneys: For contingent expenses under the requirements of sec. 3653 of the Revised Statutes of the United States, for the collection, safe-keeping, transfer, and disbursement of public money, for transportation of notes, bonds, and other securities of the United States, for salaries of special agents, and for actual expenses of examiners detailed to examine the books, accounts, and money on hand at the several depositaries, including national banks acting as depositaries, under the requirements of sec. 3649 of the Revised Statutes of the United States, also including examinations of cash accounts at mints and for payment of cost of insurance on shipments of money by registered mail when necessary (*R. S., pp. 718, 719, secs. 3649–3653; act June 5, 1920, vol. 41, p. 882, sec. 1*)..... $165,000.00 $160,000.

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Insurance on shipments of coin and currency by registered mail	$19,000.00	$18,734.03
Postage on shipments of currency by registered mail	30,000.00	31,365.37
Transportation of public moneys by express	90,000.00	85,484.19
Transportation of public property by freight		141.46
Coin bags	20,000.00	44,363.48
Stationery		5,000.00
Boxes for shipping currency	1,000.00	685.00
Lead seals	3,500.00	3,785.40
Typewriters		276.00
Adding machines		1,868.42
Coupon cancelers		475.00
Telephone service in subtreasury offices		3,434.72
Expenses of clearing houses		820.00
Labor handling coin	300.00	328.00
Traveling expenses of Government employees on official business	200.00	3,029.38
Repairing machines		3,083.65
Buglar-alarm service		433.00
Rent of coin-counting machines		4,125.50
Rent of canceling machines		300.00
Transportation of mail pouches containing canceled currency to post offices and cartage		661.30
Other miscellaneous items	1,000.00	606.10
Total	165,000.00	209,000.00

Recoinage of Gold Coins—

For recoinage of uncurrent gold coins in the Treasury, to be expended under the direction of the Secretary of the Treasury, as required by sec. 3512 of the Revised Statutes of the United States (*R. S., p. 696, sec. 3512; act June 5, 1920, vol. 41, p. 882, sec. 1*)..... 5,000.00 5,000.0

Object or class.	Estimated, 1922.	Expended, 1920.
For the recoinage of uncurrent gold coins in the Treasury, sec. 3512 requires that any gold coins in the Treasury of the United States when reduced in weight by natural abrasion more than one-half of 1 per cent below their standard weight prescribed by law shall be recoined. There are now held for recoinage $18,036. It is customary to transfer these coins whenever there is a change of the head of the office; also, at times convenient for recoinage	$5,000.00	$2,751.89

No personal service.

Recoinage of Minor Coins—

To enable the Secretary of the Treasury to continue the recoinage of worn and uncurrent minor coins of the United States now in the Treasury or hereinafter received, and to reimburse the Treasurer of the United States for the difference between the nominal or face value of such coins and the amount the same will produce in new coin, $10,000, together with the unexpended balances of the appropriations for this purpose for the fiscal years 1920 and 1921 (*acts June 25, 1910, vol. 36, p. 714, sec. 1; June 5, 1920, vol. 41, p. 882, sec. 1*)..... 10,000.00 10,000.0

Object or class.	Estimated, 1922.	Expended, 1920.
Minor coins are redeemable at the Subtreasury offices, and as no uncurrent coins are paid out, they are from time to time sent to the mint to be recoined. There are now held for recoinage $20,249. It is customary to transfer these coins whenever there is a change of the head of the office; also, at times convenient for recoinage	$10,000.00	$6,019.52

No personal service.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ntenance, Paper Money Laundry Machines—		
For all miscellaneous expenses in connection with the installation and maintenance of money laundry machines, including repairs and the purchase of supplies for machines *(act June 5, 1920, vol. 41, p. 882, sec. 1)*	$500.00	$500.00

Object or class.	Estimated, 1922.	Expended, 1920.
For soap, resin, canvas blanket, and repairs of machines	$500.00	$41.79

No personal service.

inctive Paper for United States Securities—		
Distinctive paper for United States currency, national bank currency, and Federal reserve bank currency, not exceeding 200,000,000 sheets, including transmission of paper, traveling, mill, and other necessary expenses, including those of officer detailed from Treasury Department as superintendent when actually on duty, and for compensation to be fixed by the Secretary of the Treasury for such number of employees as may be necessary for registering, counting, packing, handling, and guarding the paper at the Government mill *(act June 5, 1920, vol. 41, p. 882, sec. 1)*	1,228,400.00	686,170.00

Employees.	Rate per annum. 1922.	Rate per annum. 1920.	Estimated, 1922.	Expended, 1920.
			Number.	*Number.*
Registers	$1,400.00	$1,380.00	3	3
Counters	1,000.00	800.00	6	6
Guards	1,200.00	1,000.00	1	1
Do	1,000.00	900.00	4	4
Skilled laborers	1,000.00	840.00	3	2
Salaries			$18,400.00	$12,826.27
OTHER OBJECTS OF EXPENDITURE.				
Paper			1,125,000.00	631,849.50
Transportation			75,000.00	36,182.51
Traveling expenses and expenses of officer detailed			1,000.00	664.17
Mill expenses, miscellaneous, and contingencies			9,000.00	2,191.88
Total			1,228,400.00	683,714.33

pressing Counterfeiting and Other Crimes—		
For expenses incurred under the authority or with the approval of the Secretary of the Treasury in detecting, arresting, and delivering into the custody of the United States marshal having jurisdiction, dealers and pretended dealers in counterfeit money and persons engaged in counterfeiting Treasury notes, bonds, national-bank notes, and other securities of the United States and of foreign governments, as well as the coins of the United States and of foreign governments, and other crimes committed against the laws of the United States relating to the Treasury Department and the several branches of the public service under its control; purchase, exchange, maintenance, and repair of motor-propelled passenger-carrying vehicles when necessary, per diem in lieu of subsistence, when allowed pursuant to sec. 13 of the sundry civil appropriation act approved Aug. 1, 1914, and for no other purpose whatever, except in the protection of the person of the President and the members of his immediate family and of the person chosen to be President of the United States, $400,000: *Provided*, That no person employed under this appropriation shall be paid a salary greater than $12 per day: *Provided further*, That no part of this amount be used in defraying the expenses of any person subpœned by the United States courts to attend any trial before a United States court or preliminary examination before any United States commissioner, which expenses shall be paid from the appropriation for "Fees of witnesses, United States courts" *(acts June 11, 1862, vol. 12, p. 533, sec. 5; Mar. 3, 1863, vol. 12, p. 713, sec. 8; June 30, 1906, vol. 34, p. 708, sec. 1; June 23, 1913, vol. 38, p. 23, sec. 1; June 5, 1920, vol. 41, pp. 882, 883, sec. 1)*	400,000.00	400,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Suppressing Counterfeiting and Other Crimes—Continued.

Employees.	Rate per day.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Operatives	$12.00	3	2
Do	10.00	3	
Do	9.00	4	5
Do	8.00	10	10
Do	7.00	22	27
Do	6.00	25	25
Do	5.00	40	26
Assistant operatives	4.50	4	2
Do	4.00	21	7
		132	104
Salaries		$287,620.00	$225,407.00
OTHER OBJECTS OF EXPENDITURE.			
Transportation		30,000.00	22,203.07
Subsistence, $4 per diem in lieu of		35,000.00	29,474.00
Telegraph and telephone service		5,500.00	4,962.56
Rewards		2,500.00	723.41
Miscellaneous: Equipment, express and freight charges (rental of motor-propelled passenger-carrying vehicles incident to guarding the President), hire of informants, stationery, and incidental expenses carried in agents accounts		39,380.00	23,906.08
Total		400,000.00	306,676.12

Operating Force for Public Buildings—

For such personal services as the Secretary of the Treasury may deem necessary in connection with the care, maintenance, and repair of all public buildings under the control of the Treasury Department (except as hereinafter provided), together with the grounds thereof and the equipment and furnishings therein, including assistant custodians, janitors, laborers, watchmen, and charwomen; engineers, firemen, elevator conductors, coal passers, electricians, dynamo tenders, lampists, and wiremen; mechanical labor force in connection with said buildings, including carpenters, plumbers, steam fitters, machinists, and painters; but in no case shall the rates of compensation for such mechanical labor force be in excess of the rates current at the time and in the place where such services are employed, $5,472,900: *Provided*, That the foregoing appropriation shall be available for use in connection with all public buildings under the control of the Treasury Department, including the customhouse in the District of Columbia, but not including any other public building within the District of Columbia, and exclusive of marine hospitals, quarantine stations, mints, branch mints, and assay offices (*act June 5, 1920, vol. 41, p. 878, sec. 1*) ..... $5,472,900.00 ✓ $3,700,000

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Supervising chief engineer ..... per annum	$3,300.00	1	
Do ..... do	2,900.00		1
Supervising chief engineer and superintendent of repairs ..... do	3,000.00	1	
Do ..... do	2,750.00		1
Assistant supervising chief engineer ..... do	3,000.00	1	
Do ..... do	2,600.00		1
Assistant superintendent of repairs ..... do	2,000.00	2	1
Do ..... do	1,800.00		1
Assistant custodian ..... do	3,000.00	1	
Do ..... do	2,750.00	2	1
Do ..... do	2,500.00	13	1
Do ..... do	2,400.00	1	
Do ..... do	2,250.00	7	1
Do ..... do	2,200.00	3	
Do ..... do	2,000.00	12	10
Do ..... do	1,800.00	6	12
Do ..... do	1,600.00	8	6
Do ..... do	1,500.00	1	4
Do ..... do	1,400.00		9
Assistant custodian, $1,320 to $1,000 ..... do			10
Draftsman ..... do	2,000.00	2	
Do ..... do	1,800.00		1
Do ..... do	1,600.00		2
Stenographer and typewriter ..... do	2,000.00	1	
Do ..... do	1,800.00	1	1
Clerk ..... do	1,600.00	1	
Do ..... do	1,500.00	17	
Do ..... do	1,400.00	5	1
Do ..... do	1,200.00	2	1
Do ..... do	1,100.00		1
Clerk, $1,000 to $180 ..... do		3	25
Agent in charge of site ..... do	300.00	1	1
Janitor ..... do	1,500.00	22	
Do ..... do	1,400.00	16	
Do ..... do	1,300.00	4	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

ating Force for Public Buildings—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries—Continued.			
Janitor	per annum	45	8
Do	do	46	4
Do	do	94	9
Do	do	9	
Janitor, $960 to $660	do		213
Marble polisher, $1,400 to $1,200	do	11	
Marble polisher, $960 to $780	do		10
Watchmen, $1,100 to $1,000	do	325	
Watchmen, $840 to $660	do		247
Foreman of elevator conductors	do	1	
Do	do		1
Elevator conductors, $1,200 to $1,000	do	288	
Elevator conductors, $960 to $600	do		285
Foreman of laborers, $1,400 to $1,100	do	13	
Foreman of laborers, $1,100 to $720	do		1
Laborers, $1,400 to $360	do	2,129	
Laborers, $900 to $300	do		2,107
Charwomen, $720 to $480	do	1,098	
Charwomen, $480 to $300	do		1,067
Wages:			
Engineer	do	1	
Do	do	12	1
Do	do	4	
Do	do	2	1
Do	do	17	4
Do	do	79	12
Do	do	1	
Do	do	22	8
Do	do	1	1
Do	do	17	8
Do	do	38	21
Do	do	3	3
Do	do		29
Do	do	3	
Do	do		1
Do	do	3	38
Engineer, $1,180 to $840	do		56
Engineer	per diem	1	
Engineer, $3.75 to $3	do		2
Electrical mechanic	per annum	1	
Do	do		1
Electrician, $1,800 to $1,500	do	30	
Electrician, $1,400 to $1,000	do		30
Wiremen, $1,600 to $1,400	do	4	
Wiremen, $1,320 to $1,200	do		4
Lampist, $1,400 to $1,200	do	3	
Lampist, $1,100 to $1,000	do		3
Firemen, $3.75 to $2.25	per diem		52
Firemen	do	18	
Firemen, $1,500 to $1,000	per annum	1,185	
Firemen, $1,100 to $600	do		1,128
Painter	do	3	
Do	do		3
Do	per diem		2
Carpenter	per annum	1	
Do	do	22	
Carpenter, $5 to $3	per diem		14
Carpenter	per annum	1	1
Do	do		6
Carpenter, $1,320 to $1,200	do		3
Cabinetmaker	do	1	
Do	do		1
Machinist	do	6	
Machinist, $1,440 to $1,380	do		3
Plumber, $1,400 to $2,000	do	10	
Plumber, $1,600 to $1,420	do		5
Plumber, $4.75 to $3	per diem		5
Ironworker	per annum	1	
Do	per diem		1
Coal passer	do	6	
Coal passer, $3.33 to $2.50	do		10
Coal passer, $1,300 to $1,100	per annum	10	
Coal passer, $840 to $810	do		6
Oiler, $1,500 to $1,400	do	7	
Oiler, $1,100 to $720	do		7
Oiler	per diem		16
Oiler	do	16	
Steam fitter, $1,800 to $1,400	per annum	3	
Steam fitters, $4.50 to $3	per diem		3
Salaries		$3,650,900.00	$2,475,631.62
Wages		1,822,000.00	1,091,046.98
Total		5,472,900.00	3,566,678.60

Appropriated, 1920, $3,650,000.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Furniture, and Repairs of Same for Public Buildings— For furniture, carpets, and repairs of same, for completed and occupied public buildings under the control of the Treasury Department, exclusive of marine hospitals, quarantine stations, mints, branch mints, and assay offices, and for gas and electric-light fixtures and repairs of same for completed and occupied public buildings under the control of the Treasury Department, including marine hospitals and quarantine stations, but exclusive of mints, branch mints, and assay offices, and for furniture and carpets for public buildings and extensions of public buildings in course of construction which are to remain under the custody and control of the Treasury Department, exclusive of marine hospitals, quarantine stations, mints, branch mints, and assay offices, and buildings constructed for other executive departments or establishments of the Government, $1,100,000: *Provided*, That the foregoing appropriation shall not be used for personal services except for work done under contract or for temporary job labor under exigency, and not exceeding at one time the sum of $100 at any one building: *Provided further*, That all furniture now owned by the United States in other public buildings or in buildings rented by the United States shall be used, so far as practicable, whether it corresponds with the present regulation plan for furniture or not (*act June 5, 1920, vol. 41, p. 878, sec. 1*)	$1,100,000.00	$625,000

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
NEW BUILDINGS.		
Furniture	$30,000.00	$107,460.68
Carpets and linoleum	2,000.00	2,919.20
Miscellaneous	5,000.00	6,328.68
Total	37,000.00	116,708.56
OLD AND OCCUPIED BUILDINGS.		
Furniture	870,000.00	327,116.39
Repairs to old furniture	60,000.00	19,205.70
Carpets and linoleum	28,000.00	21,577.44
Lighting fixtures	70,000.00	31,358.62
Exigency and miscellaneous	25,000.00	35,674.44
Repairs to lighting fixtures	10,000.00	3,075.84
Total	1,063,000.00	438,008.43
Grand total	1,100,000.00	554,716.99

Appropriated, 1920, $555,000.

Operating Supplies for Public Buildings— For fuel, steam, gas for lighting and heating purposes, water, ice, lighting supplies, electric current for lighting and power purposes, telephone service for custodian forces; removal of ashes and rubbish, snow, and ice; cutting grass and weeds, washing towels, and miscellaneous items for the use of the custodian forces in the care and maintenance of completed and occupied public buildings and the grounds thereof under the control of the Treasury Department, and in the care and maintenance of the equipment and furnishing in such buildings; miscellaneous supplies, tools, and appliances required in the operation (not embracing repairs) of the mechanical equipment, including heating, plumbing, hoisting, gas piping, ventilating, vacuum-cleaning and refrigerating apparatus, electric-light plants, meters, interior pneumatic-tube and intercommunicating telephone systems, conduit wiring, call-bell and signal systems in such buildings, and for the transportation of articles of supplies authorized herein (including the customhouse in the District of Columbia, but excluding any other public building under the control of the Treasury Department within the District of Columbia, and excluding also marine hospitals and quarantine stations, mints, branch mints, and assay offices, and personal services, except for work done by contract or for temporary job labor under exigency not exceeding at one time the sum of $100 at any one building), $3,435,400. The appropriation made herein for gas shall include the rental and use of gas governors, when ordered by the Secretary of the Treasury in writing: *Provided*, That rentals shall not be paid for such gas governors greater than 35 per cent of the actual value of the gas saved thereby, which saving shall be determined by such tests as the Secretary of the Treasury shall direct: *Provided further*, That the Secretary of the Treasury is authorized to contract for the purchase of fuel for public buildings under the control of the Treasury Department in advance of the availability of the appropriation for the payment thereof. Such contracts, however, shall not exceed the necessities of the current fiscal year (*act June 5, 1920, vol. 41, p. 878, sec. 1*) | 3,435,400.00 | 2,500,000 |

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Heat (coal, coke, gas, wood, oils, steam, hot water, etc.)	$1,700,000.00	$1,177,043.60
Light and power (electricity, gas, oils, etc.)	1,000,000.00	860,000.00
Water	157,500.00	155,000.00
Ice	120,000.00	107,653.65
Removal of ashes and rubbish	55,500.00	44,868.49
Washing towels	72,400.00	56,706.22
Lighting supplies	100,000.00	116,214.17
Miscellaneous items for use of custodians' forces and miscellaneous operating supplies	205,000.00	267,847.18
Transportation (freight, expressage, and drayage)	25,000.00	
Total	3,435,400.00	2,785,333.31

Appropriated, 1920, $2,300,000.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ual Ground Rent, Federal Building, Salamanca, N. Y.—		
For annual ground rent of the Federal building site at Salamanca, N. Y., on account of Indian leases, due and payable on Feb. 19 of each year, in advance, to the treasurer of the Seneca Nation of Indians, beginning Feb. 19, 1915, and expiring Feb. 19, 1991 (*act June 5, 1920, vol. 41, p. 878, sec. 1*)	$7.50	$7.50
ds and Other Property of the United States—		
For custody, care, protection, and expenses of sales of lands and other property of the United States, acquired and held under secs. 3749 and 3750 of the Revised Statutes, the examination of titles, recording of deeds, advertising, and auctioneers' fees in connection therewith (*act June 5, 1920, vol. 41, p. 879, sec. 1*)	300.00	300.00
ecting the Revenue from Customs—		
For collecting the revenues from customs and for the detection and prevention of frauds upon the customs revenue (*acts Mar. 3, 1879, vol. 20, p. 386, sec. 1; Apr. 27, 1904, vol. 33, p. 396, sec. 1; June 5, 1920, vol. 41, p. 883, sec. 1*)	11,400,000.00	11,300,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Collector	per annum	$12,000.00	1	1
Do	do	8,000.00	2	2
Do	do	7,000.00	4	4
Do	do	6,000.00	6	6
Do	do	5,000.00	11	10
Do	do	4,500.00	5	5
Do	do	4,000.00	4	4
Do	do	3,500.00	8	8
Do	do	3,000.00	3	3
Do	do	2,500.00	3	3
Naval officer	do	8,000.00	1	1
Do	do	5,000.00	6	6
Surveyor	do	8,000.00	1	1
Do	do	5,000.00	3	3
Do	do	4,500.00	2	2
Do	do	3,500.00	1	1
Appraiser	do	8,000.00	1	1
Do	do	4,500.00	1	1
Do	do	4,000.00	3	3
Do	do	3,000.00	10	11
Do	do	2,000.00	1	1
Assistant appraiser	do	3,500.00	5	8
Do	do	3,000.00	4	3
Do	do	2,750.00	1	----
Do	do	2,500.00	4	6
United States General Appraiser	do	9,000.00	9	9
Accounting machine operator	do	1,500.00	1	----
Do	do	1,400.00	1	1
Do	do	1,200.00	13	1
Do	do	1,100.00	6	5
Do	do	1,000.00	1	10
Admeasurer	per diem	5.00	1	----
Analyst	per annum	1,800.00	1	----
Do	do	1,400.00	1	3
Assayer	do	2,500.00	1	1
Do	do	2,200.00	1	----
Do	do	2,000.00	----	1
Assayer's helper	do	1,300.00	1	----
Do	do	1,200.00	----	1
Assistant assayer	do	1,500.00	1	----
Do	do	1,400.00	----	1
Assistant bookbinder	do	1,400.00	1	----
Do	do	1,200.00	----	1
Do	do	1,100.00	1	----
Assistant cashier	do	2,750.00	1	1
Do	do	2,500.00	----	1
Assistant chemist	do	2,000.00	1	----
Do	do	1,500.00	1	----
Do	do	1,400.00	----	1
Assistant chief liquidator	do	2,900.00	1	----
Do	do	2,500.00	----	1
Assistant foreman	do	1,350.00	1	----
Do	do	1,100.00	----	1
Assistant solicitor	do	3,800.00	1	----
Assistant storekeeper	do	1,000.00	1	----
Assistant superintendent	do	1,800.00	1	----
Do	do	1,500.00	----	1
Do	do	1,600.00	1	----
Do	do	1,460.00	----	1
Do	do	1,100.00	1	----
Do	do	1,000.00	----	1
Assistant weigher	per diem	4.00	3	6
Do	per annum	1,350.00	1	----
Do	do	1,300.00	----	2
Do	do	1,250.00	2	----
Do	per diem	3.50	----	6
Do	do	3.00	1	----
Do	per annum	1,200.00	----	9
Attendant	do	1,100.00	1	1
Do	do	1,000.00	6	----
Auditor	do	2,500.00	1	----
Automatic scale expert	do	1,800.00	3	----
Do	do	1,700.00	----	2
Do	do	1,600.00	----	1
Do	do	1,500.00	----	2
Billing machine operator	do	1,400.00	2	----
Do	do	1,200.00	1	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Collecting the Revenue from Customs—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*
Billing machine operator	per annum	$1,100.00	2	
Do	do	1,000.00	1	
Boatman	do	1,320.00	1	
Do	per diem	3.50	1	
Do	per annum	1,200.00	1	1
Do	per diem	3.00		1
Captain of Customs Guards	per annum	2,200.00	1	
Do	do	2,000.00	1	
Do	do	1,800.00		1
Cashier	do	4,200.00	1	
Do	do	3,200.00	1	
Do	do	3,000.00	1	1
Do	do	2,500.00	5	3
Do	do	2,450.00	1	
Do	do	2,300.00	1	
Do	do	2,250.00		2
Do	do	2,100.00	1	1
Do	do	2,000.00	1	1
Do	do	1,950.00	1	
Do	do	1,800.00	1	2
Do	do	1,600.00		3
Do	do	1,400.00	1	1
Chauffeur	do	1,400.00	1	
Do	do	1,200.00	4	
Chemist	do	3,000.00	1	
Do	do	2,500.00	2	
Do	do	2,200.00	1	6
Do	do	2,000.00	3	2
Do	do	1,800.00	1	3
Do	do	1,600.00	1	2
Chief clerk	do	3,500.00	3	1
Do	do	3,200.00	2	
Do	do	2,750.00		1
Do	do	2,200.00	1	1
Chief entry clerk	do	3,200.00	1	
Chief examiners	do	3,500.00	13	5
Do	do	3,200.00	2	2
Do	do	3,000.00	2	2
Do	do	2,700.00		3
Do	do	2,400.00	2	1
Do	do	2,250.00	1	1
Do	do	2,200.00	1	
Do	do	2,000.00		2
Do	do	1,800.00		1
Chief inspector	do	1,750.00	1	
Do	do	1,600.00		1
Chief liquidator	do	3,200.00	1	
Do	do	2,800.00		1
Chief stenographer	do	2,200.00	1	
Clerks	do	6,500.00	1	
Do	do	6,000.00		1
Do	do	5,000.00		1
Do	do	4,500.00	9	2
Do	do	4,000.00	9	10
Do	do	4,200.00		1
Do	do	3,800.00	1	
Do	do	3,600.00	1	1
Do	do	3,500.00	7	3
Do	do	3,400.00	1	1
Do	do	3,300.00	2	
Do	do	3,200.00	3	2
Do	do	3,100.00	2	
Do	do	3,000.00	21	12
Do	do	2,900.00	5	1
Do	do	2,800.00	2	9
Do	do	2,750.00		1
Do	do	2,700.00		3
Do	do	2,620.00		3
Do	do	2,600.00	3	13
Do	do	2,500.00	44	15
Do	do	2,400.00	21	19
Do	do	2,365.00	1	
Do	do	2,350.00	2	2
Do	do	2,300.00	3	2
Do	do	2,250.00	2	5
Do	do	2,200.00	47	28
Do	do	2,175.00	1	
Do	do	2,150.00	4	
Do	do	2,100.00	18	
Do	do	2,042.50	1	
Do	do	2,000.00	88	81
Do	do	1,950.00	3	
Do	do	1,935.00	10	
Do	do	1,940.00	3	
Do	do	1,900.00	26	
Do	do	1,855.00	1	
Do	do	1,850.00	1	
Do	per diem	5.00		1
Do	per annum	1,800.00	147	144
Do	do	1,750.00	2	
Do	do	1,725.00	3	
Do	do	1,720.00	4	
Do	do	1,700.00	20	1
Do	per diem	4.50	2	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

ecting the Revenue from Customs—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*
Clerks	per annum	$1,650.00	3
Do	do	1,600.00	270
Do	do	1,575.00	3
Do	do	1,550.00	2
Do	do	1,525.00	1
Do	do	1,505.00	1
Do	do	1,500.00	32
Do	do	1,460.00	3
Do	do	1,400.00	216
Do	do	1,350.00	2
Do	do	1,320.00	1
Do	do	1,300.00	21
Do	do	1,290.00	1
Do	per diem	3.50	2
Do	per annum	1,200.00	213
Do	do	1,180.00	1
Do	do	1,110.00	1
Do	do	1,100.00	14
Do	do	1,095.00	
Do	do	1,080.00	
Do	do	1,000.00	14
Confidential clerks	do	2,000.00	2
Do	per diem	5.00	
Do	per annum	1,200.00	1
Do	do	1,080.00	1
Do	do	1,000.00	1
Customs agents	per diem	10.00	1
Do	do	9.00	1
Do	do	8.00	7
Do	do	7.00	21
Do	do	6.00	13
Do	do	5.00	3
Do	do	4.00	
Do	per annum	2,500.00	
Do	do	1,200.00	
Customs guards	do	1,300.00	237
Do	per diem	3.50	39
Do	per annum	1,200.00	23
Do	do	1,170.00	41
Do	do	1,100.00	7
Do	do	1,095.00	154
Do	do	1,020.00	
Do	do	1,000.00	5
Deputy appraisers	do	4,000.00	3
Deputy collectors	do	3,500.00	15
Do	do	3,400.00	1
Do	do	3,300.00	2
Do	do	3,250.00	1
Do	do	3,000.00	9
Do	do	2,865.00	1
Do	do	2,800.00	
Do	do	2,750.00	1
Do	do	2,765.00	
Do	do	2,700.00	1
Do	do	2,600.00	
Do	do	2,500.00	22
Do	do	2,450.00	1
Do	do	2,400.00	9
Do	do	2,340.00	1
Do	do	2,300.00	3
Do	do	2,290.00	1
Do	do	2,250.00	1
Do	do	2,200.00	35
Do	per diem	6.00	
Do	per annum	2,160.00	1
Do	do	2,150.00	3
Do	do	2,100.00	17
Do	do	2,050.00	5
Do	do	2,000.00	41
Do	do	1,950.00	6
Do	do	1,900.00	19
Do	do	1,850.00	2
Do	per diem	5.00	14
Do	per annum	1,800.00	81
Do	do	1,760.00	1
Do	do	1,750.00	13
Do	do	1,725.00	2
Do	do	1,700.00	24
Do	per diem	4.50	29
Do	per annum	1,650.00	3
Do	do	1,642.50	1
Do	do	1,600.00	85
Do	do	1,560.00	5
Do	do	1,505.00	3
Do	do	1,550.00	2
Do	do	1,505.00	1
Do	do	1,500.00	37
Do	per diem	4.35	25
Do	do	4.25	6
Do	do	4.15	1
Do	do	4.00	104
Do	per annum	1,400.00	66
Do	do	1,377.50	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.

Collecting the Revenue from Customs—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*
Deputy collectors	per annum	$1,375.00	1	.....
Do	do	1,350.00	1	.....
Do	do	1,310.00	1	.....
Do	do	1,300.00	8	17
Do	per diem	3.85	2	.....
Do	do	3.80	5	.....
Do	do	3.75	43	3
Do	do	3.50	65	232
Do	per annum	1,200.00	11	25
Do	do	1,195.00	1	.....
Do	do	1,182.00	5	.....
Do	do	1,100.00	2	.....
Do	per diem	3.00	20	33
Do	per annum	1,000.00	2	11
Deputy naval officer	do	3,000.00	4	3
Do	do	2,750.00	.....	1
Do	do	2,500.00	3	2
Deputy surveyors	do	3,000.00	5	3
Do	do	2,750.00	.....	1
Do	do	2,500.00	2	2
Do	do	2,100.00	1	.....
Do	do	2,000.00	1	.....
Do	do	1,800.00	.....	1
Entry clerks	do	3,100.00	2	.....
Do	do	3,000.00	.....	1
Do	do	2,900.00	13	1
Do	do	2,800.00	1	3
Do	do	2,600.00	1	14
Do	do	2,500.00	9	1
Do	do	2,400.00	.....	9
Do	do	2,000.00	1	.....
Examiners in charge	do	3,500.00	1	.....
Do	do	3,500.00	1	.....
Do	do	3,200.00	6	2
Do	do	3,000.00	15	2
Do	do	2,800.00	.....	6
Do	do	2,700.00	2	8
Do	do	2,600.00	1	4
Do	do	2,500.00	55	18
Do	do	2,400.00	13	22
Do	do	2,365.00	.....	1
Do	do	2,300.00	3	1
Do	do	2,200.00	18	34
Do	do	2,100.00	4	1
Do	do	2,050.00	1	.....
Examiners	do	2,000.00	35	32
Do	do	1,950.00	1	.....
Do	do	1,900.00	2	1
Do	do	1,850.00	1	.....
Do	do	1,800.00	19	42
Do	do	1,700.00	2	2
Do	do	1,600.00	10	14
Do	do	1,500.00	2	2
Do	do	1,460.00	1	1
Do	do	1,400.00	.....	5
Do	do	1,200.00	.....	2
Do	do	1,100.00	1	.....
Do	do	1,000.00	.....	2
Foremen	do	1,500.00	1	.....
Do	do	1,400.00	9	1
Do	do	1,450.00	1	.....
Do	per diem	4.00	1	.....
Do	per annum	1,300.00	1	2
Do	per diem	3.50	.....	1
Do	per annum	1,250.00	2	.....
Do	do	1,200.00	5	13
Do	do	1,100.00	.....	3
Do	do	1,000.00	2	5
Inspectors	per diem	6.00	45	43
Do	per annum	2,000.00	18	.....
Do	per diem	5.50	324	2
Do	do	5.35	24	.....
Do	do	5.25	48	.....
Do	do	5.00	58	392
Do	per annum	1,825.00	6	.....
Do	do	1,800.00	15	.....
Do	per diem	4.85	20	.....
Do	per annum	1,760.00	1	1
Do	per diem	4.75	15	.....
Do	do	4.50	137	74
Do	per annum	1,642.50	10	.....
Do	do	1,650.00	1	.....
Do	do	1,600.00	18	1
Do	do	1,550.00	1	.....
Do	do	1,500.00	2	.....
Do	per diem	4.35	27	.....
Do	do	4.30	3	.....
Do	do	4.00	145	424
Do	per annum	1,460.00	3	.....
Do	do	1,450.00	2	.....
Do	per diem	4.25	58	.....
Do	per annum	1,400.00	25	.....
Do	per diem	3.75	21	.....

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

l object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

cting the Revenue from Customs—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*
Inspectors	per diem	$3.70	5	
Do	do	3.50	17	143
Do	per annum	1,277.50	14	
Do	do	1,200.00	16	16
Do	do	1,095.00	3	
Do	per diem	3.00	8	25
Do	per annum	1,020.00		12
Do	per diem	2.75	1	
Inspectress and clerk	per annum	1,590.00	1	
Do	do	1,400.00		1
Inspectress	per diem	4.00	4	
Do	per annum	1,400.00	1	
Do	per diem	3.75	1	
Do	do	3.50	3	7
Do	per annum	1,277.50	1	
Do	do	1,200.00	2	
Do	do	1,100.00	2	
Do	per diem	3.00		13
Do	per annum	1,095.00	3	
Interpreter	do	2,000.00	1	
Do	per diem	5.00		1
Keeper of scales	per annum	1,100.00	1	
Do	do	1,000.00		1
Laboratory helper	do	1,000.00	1	
Lieutenant of customs guards	do	1,800.00	2	
Do	do	1,650.00	2	
Do	do	1,600.00	2	
Do	do	1,590.00	1	5
Do	do	1,400.00	2	2
Liquidator	do	2,900.00	2	
Do	do	2,600.00		2
Do	do	2,500.00	27	
Do	do	2,200.00	35	32
Do	do	2,000.00	32	29
Do	do	1,800.00	19	27
Do	do	1,600.00	4	23
Messenger	do	1,600.00	1	
Do	do	1,400.00	4	1
Do	do	1,300.00	4	
Do	do	1,290.00	2	
Do	do	1,200.00	15	9
Do	do	1,100.00	64	5
Do	do	1,095.00	1	
Do	do	1,080.00		2
Do	do	1,020.00		1
Do	do	1,000.00	36	49
Mimeograph operator	do	1,200.00	1	
Mounted inspectors	do	2,190.00	21	
Do	per diem	6.00	7	3
Do	do	5.50	5	
Do	do	5.75		5
Do	per annum	1,825.00	5	
Do	per diem	5.00	4	13
Do	do	4.75		4
Do	do	4.50	24	
Do	per annum	1,460.00	11	
Do	per diem	4.00	3	42
Do	per annum	1,277.50	1	
Do	per diem	3.50		1
Night inspector	per annum	1,400.00	1	
Do	per diem	4.00	3	
Do	do	3.50	56	7
Do	do	3.25	20	
Do	do	3.00	9	87
Opener and packer	per annum	1,400.00	1	
Do	do	1,200.00	120	1
Do	per diem	3.50	7	
Do	do	3.00		152
Do	per annum	1,150.00	1	
Do	do	1,100.00	47	1
Do	do	1,095.00	147	
Do	do	1,080.00	2	
Do	do	1,050.00	1	
Do	do	1,040.00	1	
Do	do	1,020.00	3	
Do	do	1,000.00	32	59
Polariscopist	do	1,700.00	1	
Do	do	1,600.00	1	1
Do	do	1,500.00		1
Private secretary	do	3,800.00	1	
Do	do	3,500.00		1
Do	do	2,472.50	1	
Do	do	2,257.50	9	
Do	do	2,200.00		1
Do	do	2,000.00		8
Roundsmen	do	1,600.00	15	
Do	do	1,500.00	3	
Do	do	1,400.00	6	18
Do	per diem	3.50		2
Do	per annum	1,200.00		6
Sampler	do	1,650.00	1	
Do	do	1,600.00	15	
Do	do	1,500.00	46	
Do	do	1,460.00		9

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Collecting the Revenue from Customs—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*
Sampler	per annum	$1,400.00	16	
Do	do	1,350.00		24
Do	do	1,300.00	14	2
Do	do	1,200.00	15	31
Do	do	1,100.00	18	
Do	do	1,000.00		6
Solicitor	do	5,500.00	1	
Special agent	per diem	12.00	6	5
Do	do	11.00	4	
Do	do	10.00	9	13
Do	do	9.00	1	2
Do	do	8.00	10	8
Special examiner of drugs	per annum	2,000.00	1	1
Do	do	1,000.00	1	1
Station inspector	per diem	6.00	50	50
Stenographers	per annum	2,000.00	2	
Do	do	1,980.00	1	
Do	do	1,800.00	7	3
Do	do	1,700.00	2	
Do	do	1,600.00	5	7
Do	do	1,550.00	1	
Do	do	1,500.00	2	2
Do	do	1,400.00	11	7
Do	do	1,320.00	2	
Do	do	1,300.00	1	2
Do	do	1,200.00	15	18
Do	do	1,100.00	1	
Do	do	1,000.00	2	15
Stenographer-reporter	do	2,500.00	3	
Do	do	2,400.00		3
Stitch counter	do	1,600.00	2	
Do	do	1,400.00		1
Do	do	1,200.00		2
Storekeeper	do	1,825.00	1	
Do	do	1,800.00	50	1
Do	do	1,650.00	1	
Do	do	1,642.50	2	
Do	do	1,600.00	26	66
Do	do	1,500.00	22	5
Do	per diem	4.25	1	
Do	do	4.00	3	2
Do	per annum	1,400.00	10	23
Do	do	1,320.00		2
Do	per diem	3.75		1
Do	per annum	1,300.00	1	1
Do	per diem	3.50	1	2
Do	per annum	1,200.00	27	44
Do	do	1,180.00	1	
Do	do	1,100.00	1	1
Do	per diem	3.00	3	4
Do	per annum	1,000.00	1	7
Sugar samplers	do	1,460.00		6
Do	do	1,350.00		22
Do	do	1,150.00	1	
Do	per diem	3.50		6
Do	per annum	1,080.00	20	22
Do	do	1,050.00	4	
Do	do	1,000.00		24
Superintendent	do	3,100.00	1	
Do	do	2,000.00		1
Do	do	1,800.00	2	
Do	do	1,690.00	1	1
Do	do	1,400.00		1
Superintendent of inspectors	per diem	6.00	1	1
Supervisor	per annum	2,400.00	1	
Do	do	2,250.00	1	
Supervisor of punch operators	do	1,600.00	1	
Do	do	1,500.00		1
Supervising inspector	per diem	6.00	1	
Do	do	5.50		1
Do	per annum	1,500.00		1
Supervising tobacco examiner	do	3,500.00	1	
Do	do	3,200.00		1
Telephone operator	do	1,200.00		1
Do	do	1,000.00	2	
Treasury attaché	do	4,500.00	4	2
Do	do	4,000.00	1	1
Do	do	3,650.00	1	
Do	do	3,500.00		1
Typist	do	1,400.00	3	
Do	do	1,250.00	1	
Do	do	1,200.00		3
Do	do	1,100.00		1
Do	do	1,000.00	1	
Watchman-inspector	per diem	4.00		1
Watchman	per annum	1,000.00	4	
Weigher	do	2,000.00	2	4
Do	do	1,825.00	1	
Do	per diem	4.50	1	
Do	do	4.00		2
Do	do	3.50		1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ıl object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

ıcting the Revenue from Customs—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*
Weigher and gauger	per annum	$2,200.00	1	
Do	do	2,000.00		1
Do	do	1,750.00	1	
Do	do	1,700.00	1	
Do	do	1,600.00	1	1
Do	do	1,500.00		1
Do	per diem	4.00		1
Do	per annum	1,300.00	1	
Do	per diem	3.50		1
Accounting machine operator, assayer's helper, assistant bookkeeper, assistant storekeeper, attendant, boatman, charwoman, confidential clerk, customs guard, deckhand, deputy collector, elevator conductor, Elliott-Fisher machine operator, foreman, inspector, inspectress, janitor, janitress, messenger, messenger boy, night inspector, opener and packer, pilot, sampler, stamper, stenographer, typist, storekeeper, telephone operator, watchman, $2.50 per diem to $1	per annum		376	762
Wages:				
Carpenter	do	1,600.00	1	1
Do	do	1,095.00	1	1
Engineer	do	1,600.00	2	
Do	per diem	4.00	1	
Do	per annum	1,400.00	2	
Do	do	1,200.00	2	1
Do	do	1,080.00		1
Do	do	1,000.00	1	
Laborer, $840 per annum to $25 per month			603	616
Mechanic	per annum	1,200.00	1	
Salaries			$9,888,154.95	$9,443,833.00
Wages			661,275.00	
OTHER OBJECTS OF EXPENDITURE.				
Rents			56,203.33	51,463.00
Contingent expenses			683,931.00	558,786.00
Stationery			75,000.00	66,700.00
Miscellaneous direct settlements			40,000.00	24,261.00
Total			11,404,564.28	10,145,043.00

ıs for Customs Service—

The unexpended balance of the appropriation heretofore made for construction and installation of special automatic and recording scales for weighing merchandise, etc., in connection with imports, at the various ports of entry under direction of the Secretary of the Treasury, is continued and made available for expenditure during the fiscal year 1922, together with the further sum of $154,000 for the same purpose (*act June 5, 1920, vol. 41, p. 883, sec. 1*) $154,000.00 $147,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Purchase of scales	$154,000.00	$71,647.48
Traveling expenses		837.48
Telegrams		1.49
Salary (mechanical and electrical engineer)		2,500.00
Total	154,000.00	74,986.45

pensation in Lieu of Moieties—

For compensation in lieu of moieties in certain cases under the customs laws (*acts June 22, 1874, vol. 18, p. 186, sec. 1; June 5, 1920, vol. 41, p. 883, sec. 1*) 20,000.00 10,000.00

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Amount paid informers, detectors, and seizors		$8,511.00
Estimated amount to be paid informers, detectors, and seizors	$20,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
To Promote the Education of the Blind—		
To enable the American Printing House for the Blind more adequately to provide books and apparatus for the education of the blind in accordance with the provisions of the act approved Aug. 4, 1919 (*acts Aug. 4, 1919, vol. 41, p. 272, sec. 1; June 5, 1920, vol. 41, p. 885, sec. 1*)	$40,000.00	$40,000.

Employees.	Rate per annum.	Estimated, 1922.
		Number.
Secretary and superintendent	$1,800.00	1
Bookkeeper	1,200.00	1
Stenographer	1,200.00	1
Order clerk	900.00	1
Shipping clerk	900.00	1
Foreman	2,100.00	1
Pressman	1,620.00	1
Proof reader	1,440.00	1
Blind proof reader	720.00	1
Copyholder	840.00	1
Bindery forewoman	960.00	1
Bindery girls	840.00	3
Do	720.00	3
Stereotypers	1,020.00	1
Do	900.00	6
Janitor	780.00	1
Carpenter	300.00	1
		26
Salaries		$25,860.00
OTHER OBJECTS OF EXPENDITURE.		
Brass plate blanks		2,000.00
Paper		5,500.00
Binding material		4,020.00
Packing and storing boxes		875.00
Coal		555.00
Stationery and postage		265.00
Catalogues and price lists		375.00
Insurance, light, and power, etc		550.00
Total		40,000.00

Total, miscellaneous objects	23,431,507.50	19,583,977
Total, Miscellaneous under Treasury Department	305,429,854.50	214,858,792

UNDER THE INDEPENDENT OFFICES.

SMITHSONIAN INSTITUTION.

International Exchanges—

For the system of international exchanges between the United States and foreign countries, under the direction of the Smithsonian Institution, including necessary employees and purchase of necessary books and periodicals (*act June 5, 1920, vol. 41, p. 891, sec. 1*)	50,000.00	50,000

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Assistant secretary	$1,000.00	1	1
Chief clerk	2,000.00	1	1
Correspondence clerk	1,800.00	1	1
Stenographer and typewriter (1 month)	1,800.00	1	1
Stenographer and typewriter	1,080.00	1	1
Clerk	1,500.00	1	1
Do	1,440.00	1	1
Clerk (4 months)	1,320.00	1	1
Library cataloguer	1,200.00	1	1
Do	1,080.00	1	1
Do	1,020.00	1	1
Clerks, agents, and messenger boy, $960 to $250		5	5
Wages:			
Skilled laborers, $960 to $780		3	3
Laborers	660.00	3	3
		22	22
Salaries		$16,520.00	$15,906.33
Wages		4,680.00	4,158.00
OTHER OBJECTS OF EXPENDITURE			
Freight, hauling, postage, etc		22,000.00	20,727.94
Boxes (packing)		6,000.00	3,158.21
Equipment		400.00	603.99
Miscellaneous items		400.00	445.53
Total		50,000.00	45,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
rican Ethnology—		
For continuing ethnological researches among the American Indians and the natives of Hawaii, including the excavation and preservation of archaeologic remains, under the direction of the Smithsonian Institution, including necessary employees and the purchase of necessary books and periodicals (*act June 5, 1920, vol. 41, p. 891, sec. 1*)	$46,000.00	$44,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Chief	$3,000.00	1	1
Ethnologists	2,400.00	3	[1] 3
Ethnologist	2,000.00	1	1
Ethnologist, $1,600 to $1,800		1	1
Ethnologist, $1,500 to $1,800		1	1
Archeologist	1,800.00	1	
Deputy disbursing agent (4 months)	2,200.00	1	1
Clerks	1,400.00	1	2
Do	1,500.00	1	
Stenographer and typewriter	1,200.00	1	1
Illustrator	2,000.00	1	1
Editor	2,200.00	1	1
Librarian	1,500.00	1	1
Photographer	900.00	1	
Assistant photographer (3 months)	1,200.00		1
Messenger boys, $780 to $660		2	3
Wages:			
Laborer	660.00	1	1
Temporary labor	660.00	1	
		20	19
Salaries		$30,473.33	$27,766.67
Wages		860.00	660.00
OTHER OBJECTS OF EXPENDITURE.			
Books		500.00	687.77
Furniture, fixtures, tools, etc		200.00	198.64
Manuscripts		3,420.00	5,574.11
Miscellaneous		360.67	420.14
Photographic and scientific equipment		400.00	449.77
Postage, telegraph, and telephone		200.00	199.79
Special services		500.00	609.35
Supplies, stationery, etc		386.00	307.80
Travel and field expenses		8,700.00	4,988.91
Total		46,000.00	41,862.95

[1] 1 on leave without pay for 1½ months.

rnational Catalogue of Scientific Literature—

For the cooperation of the United States in the work of the International Catalogue of Scientific Literature, including the preparation of a classified index catalogue of American scientific publications for incorporation in the International Catalogue, clerk hire, purchase of necessary books and periodicals, and other necessary incidental expenses (*act June 5, 1920, vol. 41, p. 891, sec. 1*) 7,500.00 7,500.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Assistant in charge	$2,400.00	1	1
Classifier	1,740.00	1	1
Clerk (1 month), $1,620 and $1,320		1	1
Clerk	1,380.00	1	1
Messenger boys, $720 to $480		1	2
		5	6
Salaries		$6,410.00	$6,071.42
OTHER OBJECTS OF EXPENDITURE.			
Supplies		1,000.00	1,298.04
Miscellaneous items		90.00	86.21
Total		7,500.00	7,455.67

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriat for the fiscal y ending June 1921.
Astrophysical Observatory—		
For maintenance of the Astrophysical Observatory, under the direction of the Smithsonian Institution, including assistants, purchase of necessary books and periodicals, apparatus, making necessary observations in high altitudes, repairs and alterations of buildings, and miscellaneous expenses (*act June 5, 1920, vol. 41, p. 892, sec. 1*).....	$17,500.00	$13,000.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Director and assistant secretary.....per annum..	$3,000.00	1	1
Aid.....do....	2,100.00	1	1
Assistant, $1,560 and $1,800.....do....	.....	1	1
Clerk (2 months), $1,620 and $1,320.....do....	.....	1	1
Computers.....do....	1,200.00	1	2
Assistant computer, $900 and $1,080.....do....	.....	1	1
Assistant photographer (2 months).....do....	1,200.00	1	1
Observer in field.....do....	2,400.00	1	.....
Assistant in field.....do....	1,200.00	1	.....
Wages:			
Instrument maker, $1,320 and $1,500.....do....	.....	1	1
Attendant (5 months).....per diem..	1.50	1	1
	.....	11	10
Salaries.....	.....	$13,200.00	$9,535.83
Wages.....	.....	1,696.50	1,546.50
OTHER OBJECTS OF EXPENDITURE.			
Apparatus.....	.....	450.00	453.49
Books.....	.....	200.00	213.51
Building repairs.....	.....	400.00	171.71
Supplies, tools, etc.....	.....	300.00	289.65
Travel and field expenses.....	.....	1,050.00	540.26
Miscellaneous items.....	.....	203.50	209.20
Total.....	.....	17,500.00	12,960.15

Branch Observing Station, Astrophysical Observatory—

For equipping a branch observing station for the purpose of making daily observations of the sun, including construction of necessary buildings, improvement of trails, purchase of necessary apparatus, and all other necessary expenses (*submitted*)..... 7,500.00

Objects of expenditures.	Estimated, 1922.
Apparatus, including wireless telephone and power.....	$2,000.00
Buildings and trails, furniture and fixtures.....	3,000.00
Supplies, freight, hauling, etc.....	1,000.00
Travel and field expenses.....	1,000.00
Books, postage, telegraph, and miscellaneous.....	500.00
Total.....	7,500.00

Furniture and Fixtures, National Museum—

For cases, furniture, fixtures, and appliances required for the exhibition and safe-keeping of collections, including necessary employees (*act June 5, 1920, vol. 41, p. 892, sec. 1*)..... 25,000.00 20,000.

Employees.	Rate per month.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Shop foreman, 1922, $125.....	$100.00	1	1
Cabinetmaker.....	100.00	1	1
Carpenters.....	100.00	2	2
Foreman of painters (7 months, 1920).....	100.00	1	1
Painter (6 months, 1920).....	95.00	1	1
Tinner's helper (10 months, 1920).....	65.00	1	1
	.....	7	7
Wages.....	.....	$8,220.00	$6,720.00
OTHER OBJECTS OF EXPENDITURE.			
Special services.....	.....	.....	6.00
Exhibition cases.....	.....	4,000.00	.....
Storage cases.....	.....	4,000.00	1,652.10
Drawings.....	.....	.....	29.75
Drawers, trays, boxes.....	.....	1,700.00	3,456.92
Frames, stands, etc.....	.....	200.00	430.49
Glass.....	.....	800.00	664.41
Hardware.....	.....	500.00	599.37
Cloth, cotton.....	.....	50.00	76.75
Lumber.....	.....	1,500.00	2,229.86
Paints, oils.....	.....	200.00	268.49
Office furniture, etc.....	.....	1,500.00	1,905.48
Slate.....	.....	30.00	61.73
Jars, vials.....	.....	2,000.00	1,038.87
Compressed cork.....	.....	300.00	502.25
Leather.....	.....	.....	20.25
Sinks, laboratories, etc.....	.....	.....	317.93
Total.....	.....	25,000.00	19,980.65

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ting and Lighting, National Museum—		
For heating, lighting, electrical, telegraphic, and telephonic service, including the purchase of 2 boilers for the heating plant in the Natural History Building (*act June 5, 1920, vol. 41, p. 892, sec. 1*)	$93,000.00	$70,000.00

Employees.	Rate per month.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Engineer	$150.00	1	1
Assistant engineers	100.00	3	4
Machinist	100.00	1	1
Steamfitters	100.00	2	2
Electricians	100.00	2	2
Skilled laborer (electrician and locksmith)	115.00	1	1
Skilled laborer (electrician)	100.00	1	1
Blacksmith	90.00	1	1
Plumbers	90.00	2	2
Telephone operator, 1922, $95	85.00	1	1
Repairer and boiler cleaner, firemen, electrician's helper, oilers elevator conductors, laborers, $75 to $60		15	15
Miscellaneous and temporary:			
Electrician (1 month)	100.00		1
Assistant engineer (4 months 26 days, 1920)	100.00	1	1
Firemen, average 1920 (4 months, 1922)	75.00	2	2
Elevator conductor (3 months 9¼ days, 1920)	60.00	1	1
Laborers, average	60.00	1	2
		35	38
Wages		$31,780.00	$29,625.17
OTHER OBJECTS OF EXPENDITURE.			
Special services		1,460.00	2,327.65
Coal and wood		28,000.00	23,754.06
Gas		150.00	168.86
Electricity		1,800.00	2,076.72
Telephones		1,210.00	1,404.92
Electrical supplies		2,700.00	2 205.66
Rent of call boxes		200.00	180.00
Heating supplies		2,600.00	6,138.93
Telegrams		100.00	74.90
2 high-pressure boilers with adjustments		23,000.00	
Total		93,000.00	67,956.87

eservation of Collections, National Museum—

For continuing preservation, exhibition, and increase of collections from the surveying and exploring expeditions of the Government, and from other sources, including necessary employees, all other necessary expenses, and not exceeding $5,500 for drawings and illustrations for publications (*act June 5, 1920, vol. 41, p. 892, sec. 1*) 327,020.00 312,620.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:			
Scientific and administrative staff—		*Number.*	*Number.*
Administrative assistant to the Secretary	per annum	$5,000.00	1	1
Head curators	do	3,500.00	3	3
Curators	do	2,400.00	14	12
Assistant curator to curator	do	1,800.00		1
Associate curators	do	2,400.00	4	4
Assistant curator to associate curator	do	1,800.00		1
Associate curators	do	2,100.00	1	1
Do	do	2,200.00	1	1
Do	do	2,040.00	2	2
Do	do	1,800.00	12	7
Do	do	1,680.00		1
Do	do	1,620.00	1	
Do	do	1,500.00		2
Aid	do	1,500.00	1	1
Aids	do	1,400.00	2	
Do	do	1,200.00	9	10
Philatelist	do	1,500.00	1	1
Chiefs of offices—				
Superintendent of buildings and labor	do	2,520.00	1	1
Chief of correspondence	do	2,400.00	1	1
Disbursing agent	do	2,000.00	1	1
Property and shipping clerk	do	2,100.00		1
Property clerk	do	1,800.00	1	
Editor	do	2,400.00	1	1
Assistant librarian	do	1,600.00	1	1
Assistant superintendent	do	1,800.00	1	1
Photographer	do	2,100.00	1	1
Photographer (1 month)	do	1,600.00		1
Appointment clerk	do	2,000.00	1	1
Shipping clerk	do	1,500.00	1	
Preparators and recorders—				
Taxidermist	do	1,500.00	1	1
Do	do	1,320.00	1	1
Do	do	1,080.00	1	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriat for the fiscal y ending June 1921.

Preservations of Collections, National Museum—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries—Continued.			
Preparators and recorders—Continued.		*Number.*	*Number.*
Taxidermists	per annum	$1,020.00	1	2
Osteologist	do	1,200.00	1	1
Plaster and papier-mâché worker	do	1,200.00	1	1
Assistant photographer	do	1,200.00	1	1
Modeler	do	1,800.00	1	.....
Preparators	do	1,500.00	1	2
Do	do	1,400.00	1	.....
Do	do	1,200.00	5	3
Do	do	1,140.00	1	.....
Do	do	1,020.00	3	.....
Carpenters—preparators	do	1,200.00	2	2
Picture hanger	do	1,200.00	1	.....
Foremen-preparators	do	1,200.00	2	2
Classifier	do	1,200.00	1	1
Recorders, 1922, $1,320	do	1,200.00	2	2
Cataloguers	do	1,080.00	1	1
Do	do	1,020.00	1	2
Skilled laborer, 1922, $1,080	do	1,000.00	1	1
Clerical staff—				
Finance clerk	do	2,100.00	1	1
Clerks	do	1,720.00	1	1
Do	do	1,620.00	.....	1
Do	do	1,500.00	2	.....
Do	do	1,400.00	.....	2
Do	do	1,320.00	1	.....
Do	do	1,200.00	7	6
Do	do	1,140.00	1	1
Do	do	1,020.00	1	2
Stenographer and typewriters	do	1,800.00	1	1
Do	do	1,500.00	1	.....
Do	do	1,380.00	.....	1
Do	do	1,320.00	4	1
Do	do	1,200.00	1	3
Do	do	1,020.00	7	7
Typewriters	do	1,020.00	3	3
Cataloguer	do	1,020.00	1	.....
Preparators, clerks, stenographer and typewriters, skilled laborers, cataloguers, $960 to $720	do	.....	10	15
Miscellaneous and temporary—				
Aid (6 months)	do	1,500.00	.....	1
Aids	do	1,200.00	.....	2
Aid (1 month)	do	1,200.00	.....	1
Preparator (3½ months)	do	1,500.00	.....	1
Preparator, average	do	900.00	.....	1
Preparator	do	720.00	.....	1
Preparator (2 months)	do	720.00	.....	1
Clerk (4 months)	do	1,020.00	.....	1
Stenographer and typewriter (one-half month)	do	1,020.00	.....	1
Stenographer and typewriter (1 month)	do	900.00	.....	1
Typist (12½ days)	do	1,200.00	.....	1
Typists, average	do	900.00	.....	1
Cataloguers, average	do	900.00	.....	4
Watch, labor, and cleaning force—				
Captain of watch	do	1,200.00	1	1
Foremen	do	1,200.00	2	2
Skilled laborer-foreman (9 months)	do	1,200.00	1	1
Lieutenants of watch, watchmen, laborers, messengers, charwomen, attendants, $900 to $240	do	.....	168	162
Attendant, female (7 months)	per day	1.50	1	1
Miscellaneous and temporary—				
Watchmen, average	per annum	720.00	.....	7
Laborers, average $720 to $660	do	.....	.....	4
Charwomen, average	do	240.00	.....	7
Wages:				
Carpenter	do	1,200.00	.....	1
Miscellaneous and temporary—				
Laborer (7 days)	per day	2.50	.....	1
Attendants	do	3.00–2.00	.....	2
		.....	307	333
Salaries		.....	$307,162.00	$277,101.31
Wages		.....	.....	1,302.50
OTHER OBJECTS OF EXPENDITURE.				
Special services		.....	3,158.00	4,252.72
Supplies		.....	8,000.00	7,683.95
Stationery		.....	1,500.00	1,289.06
Freight and cartage		.....	2,500.00	2,854.59
Travel		.....	2,000.00	2,372.45
Drawings and illustrations		.....	1,200.00	1,073.87
Specimens		.....	1,500.00	1,773.04
Total		.....	327,020.00	299,703.49

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

;eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ilding Repairs, National Museum—		
For repairs of buildings, shops, and sheds, including all necessary labor and material (*act June 5, 1920, vol. 41, p. 892, sec. 1*)	$10,000.00	$10,000.00

Employees.	Rate per month.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Cabinetmaker	$100.00	1	1
Tinners	85.00	1	2
Foreman of painters	100.00	.....	1
Painters	95.00	1	2
Skilled laborer	85.00	.....	1
Laborer	55.00	1	1
Miscellaneous and temporary:			
Painter	per diem	7.20	.....	1
Painters	do	7.00	.....	7
Laborers		55.00	.....	2
		.....	4	18
Wages		.....	$4,000.00	$8,687.78
OTHER OBJECTS OF EXPENDITURE.				
Special services		.....	600.00	695.50
Cork flooring		.....	750.00	.....
Plastering, 1920, and painting, 1922		.....	800.00	695.16
Pointing up stonework		.....	500.00	363.50
Woodwork		.....	.....	175.00
Painting windows		.....	600.00	.....
Lumber		.....	100.00	58.07
Hardware		.....	400.00	307.33
Paints, oils		.....	2,000.00	2,466.91
Glass		.....	200.00	106.26
Plaster, lime, cement		.....	50.00	18.96
Total		.....	10,000.00	13,574.47

·oks, National Museum—			
For purchase of books, pamphlets, and periodicals for reference (*act June 5, 1920, vol. 41, p. 892, sec. 1*)		2,000.00	2,000.00
·stage, National Museum—			
For postage stamps and foreign postal cards (*act June 5, 1920, vol. 41, p. 892, sec. 1*)		500.00	500.00
·tional Gallery of Art—			
For the administration of the National Gallery of Art by the Smithsonian Institution, including compensation of necessary employees and necessary incidental expenses (*act June 5, 1920, vol. 41, p. 892, sec. 1*)	$15,000.00		

Employees.	Rate per annum.	Estimated, 1922.
Salaries:		
Director	$4,500.00	1
Recorder	1,320.00	1
Watchmen	720.00	4
Messenger	480.00	1
Laborers	660.00	2
Charwomen	240.00	2
	.....	11
Salaries	.....	$10,980.00
OTHER OBJECTS OF EXPENDITURE.		
Exhibition cases and repairs	.....	2,500.00
Supplies, transportation, and telephone charges	.....	1,000.00
Miscellaneous	.....	520.00
Total	.....	15,000.00

For the preparation, under the direction of the Regents of the Smithsonian Institution, of preliminary plans for a suitable fireproof building with granite fronts for the National Gallery of Art, including the National Portrait Gallery, and the history collections of the United States National Museum, said building to be erected in sections on the north side of the Smithsonian Park, between the Natural History Building, United States National Museum, and Seventh Street, $5,000, or so much thereof as may be necessary (*submitted*)	5,000.00		
		20,000.00	15,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
National Zoological Park— For roads, walks, bridges, water supply, sewerage, and drainage; grading, planting, and otherwise improving the grounds; erecting and repairing buildings and inclosures; care, subsistence, purchase, and transportation of animals; necessary employees; incidental expenses not otherwise provided for, including purchase, maintenance, and driving of horses and vehicles required for official purposes, not exceeding $100 for the purchase of necessary books and periodicals (*act June 5, 1920, vol. 41, pp. 892, 893, sec. 1*)	$138,000.00	$125,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent	per annum	1	1
Assistant superintendent	$3,300.00	1	1
Deputy disbursing agent (8 months), $2,200 to $2,000	2,500.00	1	1
Clerks, $1,600 to $1,400	do	2	2
Stenographer (6 months)	do	1	1
Photographer (1 month)	do	1	1
Head keeper	do	1	1
Sergeant of National Zoological Park police, $1,260 to $1,020	do	1	1
National Zoological Park police, $1,200 to $960	do	10	9
Messenger boy, $600 to $480	do	1	1
Attendants	do	1	1
Do	per diem	4	4
Wages:			
Machinist	per annum	1	1
Carpenter	do	1	1
Skilled laborers, $1,200 to $840	do	9	9
Gardener, $1,200 to $960	do	1	1
Keepers, $1,200 to $900	do	21	20
Laborers, $900 to $720	do	8	9
Gardener, $3.30 to $2.64	per diem	1	1
Laborers, $3 to $1.50	do	45	45
		112	111
Salaries		$27,806.67	$21,559.34
Wages		58,500.00	48,733.60
OTHER OBJECTS OF EXPENDITURE.			
Materials used in permanent improvements		800.00	800.00
Materials for repairs and maintenance		4,000.00	2,736.51
Equipment		1,000.00	209.89
Purchase of animals		800.00	418.75
Transportation, freight, and cartage		685.00	359.87
Food for animals		36,000.00	34,380.35
Fuel		4,000.00	2,418.28
Miscellaneous items		4,408.33	3,380.16
Total		138,000.00	114,996.75

Restaurant, National Zoological Park—
For the construction of a public restaurant building, including labor and materials and all necessary incidental expenses (*submitted*) 65,400.00

Readjustment of Boundaries, National Zoological Park—
For the purchase, by condemnation or otherwise, of all the following lots, pieces, or parcels of land lying between the present southeastern boundary of the National Zoological Park and Adams Mill Road from Clydesdale Place to Ontario Road, now known or described on the records of the surveyor of the District of Columbia as lots Nos. 800, 801, 802, 803, 805, 806, 807, 808, 809, and 810 of block No. 2585 west, $4,000, or such portion thereof as may be necessary, to be available till the termination of the proceedings herein authorized. The Secretary of the Treasury is hereby authorized and directed to purchase any of said land that he can obtain by agreement with the owner or owners thereof at prices not greater than one and one-half times the assessment for the 2-year period ending June 30, 1921, in addition to any special assessments levied against said lots since the making of said assessment, either paid or required to be paid; and the Secretary of the Treasury is further authorized and directed to institute proceedings for the condemnation of any of the land hereinbefore described that he may be unable to purchase by agreement with the owner or owners thereof. The land acquired under the provisions of this act, together with the included highway (alley from Adams Mill Road to boundary of National Zoological Park) shall be added to and become a part of the National Zoological Park (*submitted*) 4,000.00

NOTE.—The estimate of the Smithsonian Institution for "Printing and binding," under sec. 3661, p. 720, of the Revised Statutes, will be found under the head of "Miscellaneous," *ante*.

Total under Smithsonian Institution 813,420.00 669,620.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
INTERSTATE COMMERCE COMMISSION.		
terstate Commerce Commission—		
For 11 commissioners, at $12,000 each; secretary, $7,500; in all (*acts Feb. 4, 1887, vol. 24, p. 379, secs. 1–24; Feb. 28, 1920, vol. 41, p. 497, see. 440; June 5, 1920, vol. 41, pp. 888, 889, sec. 1*)	$139,500.00	$139,500.00
For all other authorized expenditures necessary in the execution of laws to regulate commerce, including per diem in lieu of subsistence not to exceed $6 and actual expenses for subsistence not to exceed $7 per day, $2,160,000, of which sum there may be expended not exceeding $50,000 in the employment of counsel; not exceeding $3,000 for necessary books, reports, and periodicals; not exceeding $1,500 for printing other than that done at the Government Printing Office; not exceeding $100 in the open market for the purchase of office furniture similar in class or kind to that listed in the general supply schedule, and not exceeding $120,000 for rent of buildings in the District of Columbia (*same acts*)	2,160,000.00	1,600,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Chief counsel	$10,000.00	1	1
Director of traffic	10,000.00	1	1
Director of finance	10,000.00	1	1
Director of service	10,000.00	1	1
Director of statistics	7,500.00	1	.....
Chief examiner	7,500.00	1	.....
Do	6,000.00	.....	1
Assistant director of service	7,500.00	2	2
Do	6,500.00	1	.....
Assistant counsel	6,500.00	1	1
Assistant chief examiner	6,500.00	1	.....
Attorney-examiners	6,000.00	5	2
Statistician	6,000.00	.....	1
Assistant director of statistics	6,000.00	1	.....
Accountant and statistical assistants	6,000.00	2	.....
Do	5,000.00	.....	2
Chairman board of referees	5,000.00	1	1
Member board of referees	5,000.00	1	1
Attorney-examiners	5,000.00	4	8
Chief of bureau	5,000.00	2	2
Chief of section	5,000.00	1	.....
Engineering assistant	5,000.00	1	1
Chief inspector of service	5,000.00	1	1
Assistant counsel	5,000.00	1	.....
Senior examiners	4,500.00	4	.....
Member of board of referees	4,250.00	1	1
Senior examiners	4,200.00	11	.....
Assistant chief of bureau	4,200.00	1	.....
Attorneys	4,200.00	.....	6
Classification agent	4,200.00	1	1
Examiner and attorney	4,200.00	1	.....
Examiner of accounts	4,200.00	1	.....
Assistant directors of traffic	4,200.00	3	.....
Engineer examiners	4,200.00	2	.....
Statistical expert	4,200.00	1	.....
Service agents	4,200.00	17	.....
Bureau statistician	4,200.00	1	.....
Assistant statistician	4,000.00	2	2
Statistical expert	4,000.00	2	1
Attorney	4,000.00	1	.....
Senior examiner	4,000.00	1	.....
Engineer examiner	4,000.00	1	.....
Financial examiners	4,000.00	5	.....
Assistant secretary	4,000.00	1	.....
Attorneys	3,900.00	.....	10
Senior examiner	3,900.00	4	.....
Office assistant	3,900.00	1	.....
Assistant secretary	3,600.00	.....	1
Attorneys	3,600.00	2	5
Assistant statistician	3,600.00	1	.....
Senior examiners	3,600.00	8	.....
Disbursing clerk	3,600.00	1	1
Assistant chiefs of section	3,600.00	2	.....
Express agent	3,600.00	1	1
Special agent	3,600.00	1	.....
Financial examiners	3,600.00	2	.....
Inspectors of service	3,600.00	6	.....
Engineer examiner	3,600.00	1	.....
Examiner	3,600.00	1	.....
Chief of section	3,600.00	1	.....
Special agent-examiner	3,600.00	1	.....
Valuation analyst	3,600.00	.....	
Chief of bureau	3,600.00	.....	1
First assistant chief of bureau	3,600.00	.....	1
Assistant chief of bureau	3,600.00	.....	1
Senior examiner	3,500.00	1	.....
Attorney	3,500.00	.....	1
Assistant chief of section	3,300.00	1	.....
Assistant to secretary	3,300.00	1	.....
Special agents	3,300.00	2	.....
Chief of bureau	3,300.00	.....	1
Assistant chief of bureau	3,300.00	.....	1
Attorneys	3,300.00	.....	6
Special agents	3,300.00	.....	1
Assistant statistician	3,240.00	1	.....
Railway mail pay expert	3,150.00	1	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriat for the fiscal y ending June 1921.

Interstate Commerce Commission—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Chief clerk and purchasing agent	$3,000.00	1	1
Junior examiners	3,000.00	10	
Assistant statistician	3,000.00		1
Attorneys	3,000.00	2	8
Special agents	3,000.00	5	1
Accountant	3,000.00		1
Examiner	3,000.00	1	1
Senior clerk	3,000.00	1	
Confidential clerks	3,000.00	11	
Assistant statistician	3,000.00	1	
Assistant chiefs of bureau	3,000.00	2	
Appointment clerk	3,000.00	1	
Examiner of accounts	3,000.00	1	
Senior clerk	2,760.00		1
Senior civil engineer	2,700.00		1
Accountant	2,700.00		1
Attorney	2,700.00	1	
Confidential clerks	2,640.00		5
Attorney	2,640.00	1	
Assistant attorneys	2,640.00		3
Junior examiners	2,640.00	5	
Special agents	2,640.00	1	4
Assistant to Secretary	2,640.00		1
Chief clerk Bureau of Service	2,640.00	1	
Office assistant	2,640.00		1
Chiefs of section	2,640.00	2	
Cashier	2,640.00	1	
Senior clerks	2,640.00	2	1
Assistant statistician	2,520.00	1	1
Attorney	2,520.00	1	
Chiefs of bureau	2,400.00		3
Assistant chiefs of bureau	2,400.00		2
Assistant attorneys	2,400.00	1	4
Cashier	2,400.00		1
Confidential clerks	2,400.00		5
Appointment	2,400.00		1
Special agent	2,400.00	1	1
Law clerk	2,400.00	1	1
Chief clerk	2,400.00		1
Senior clerks	2,400.00	4	6
Chief of section	2,400.00	2	
Assistant to Secretary	2,400.00	1	
Assistant chief of section	2,400.00	1	
Examiner of accounts	2,400.00	1	
Senior clerks	2,340.00	4	
Assistant attorneys	2,280.00	7	5
Senior clerks	2,280.00	2	2
Junior examiner	2,250.00	1	
Senior clerk	2,250.00	1	
Assistant statistician	2,220.00		1
Senior clerks	2,220.00	8	6
Chief clerk to Director of Traffic	2,220.00	1	
Senior clerk	2,160.00	1	
Chief of bureau	2,100.00		1
Assistant to Secretary	2,100.00		1
Chief of section	2,100.00	1	
Attorney	2,100.00		1
Assistant chief of section	2,100.00	1	
Special agent	2,100.00		1
Senior clerks	2,100.00	40	25
Special agents	1,980.00	2	1
Accountant	1,980.00		1
Printing clerk	1,980.00	1	1
Senior clerks	1,980.00	31	27
Assistant chief of section	1,980.00	1	
Attorney	1,920.00		1
Senior civil engineer	1,920.00		1
Senior electrical engineer	1,920.00		1
Senior clerk	1,920.00	1	1
Special agent	1,860.00		1
Senior clerks	1,860.00	57	36
Assistant attorney	1,860.00	1	
Assistant attorneys	1,800.00	4	6
Assistant chief of bureau	1,800.00		1
Senior clerks	1,800.00	10	2
Electrician	1,800.00	1	
Foreman mechanic	1,800.00	1	
Engineer	1,800.00	1	
Clerks	1,740.00	64	46
Do	1,620.00	90	76
Assistant attorney	1,600.00	1	
Clerks	1,560.00		2
Do	1,500.00	85	66
Engineer	1,500.00		1
Wireman	1,500.00		1
Mechanic	1,500.00		1
Law clerk	1,500.00	1	
Typewriter repairman	1,500.00	1	
Carpenter	1,500.00	1	
Junior clerks	1,440.00	7	4
Do	1,380.00	37	28
Typewriter repairman	1,380.00		1
Junior clerks	1,320.00	41	45
Carpenter	1,320.00		1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

rstate Commerce Commission—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Junior clerks	$1,260.00	9	10
Assistant engineer	1,200.00	1	.....
Junior clerks	1,200.00	78	99
Chief telephone operator	1,200.00	1	.....
Foreman laborer	1,200.00	1	.....
Skilled laborer	1,200.00	1	.....
Telephone operator	1,140.00	1	.....
Underclerks	1,080.00	5	18
Do	1,020.00	19	50
Telephone operator	1,020.00	1	.....
Assistant foreman laborer	1,020.00	1	.....
Skilled laborer	1,020.00	1	.....
Underclerk	960.00	.....	1
Underclerks, telephone operators, watchmen, elevator conductors, messenger boys, laborers, and charwomen	900.00–240.00	126	190
Salaries	.....	$1,834,500.00	$1,005,815.85
OTHER OBJECTS OF EXPENDITURE.			
Rent	.....	120,000.00	61,016.24
Counsel	.....	50,000.00	.....
Books, periodicals, etc	.....	3,000.00	2,868.48
Printing	.....	1,500.00	.....
Special furniture	.....	100.00	.....
Travel and incidental expenses	.....	150,900.00	163,629.81
Total	.....	2,160,000.00	1,233,330.38

To enable the Interstate Commerce Commission to enforce compliance with section 20 and other sections of the act to regulate commerce as amended by the act approved June 29, 1906, and as amended by the transportation act, 1920, including the employment of necessary special accounting agents or examiners, and including per diem in lieu of subsistence not exceeding $6 (*acts June 29, 1906, vol. 34, p. 593, sec. 20; Feb. 28, 1920, vol. 41, p. 493, sec. 435; June 5, 1920, vol. 41, pp. 888, 889, sec. 1*)..... $600,000.00 $600,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number	*Number.*
Director	$7,500.00	1	.....
Assistant directors	6,000.00	3	.....
Chief Depreciation Section	6,000.00	1	.....
Chief examiner of accounts	5,000.00	.....	1
Examiners	5,000.00	8	.....
Assistant chief examiners of accounts	4,800.00	.....	4
Examiners	4,500.00	6	6
Do	3,900.00	8	6
Do	3,600.00	14	1
Do	3,300.00	14	.....
Do	3,000.00	14	9
Do	2,700.00	17	10
Do	2,520.00	.....	1
Do	2,400.00	15	9
Do	2,220.00	17	9
Do	2,100.00	11	7
Do	1,980.00	.....	7
Do	1,860.00	.....	1
Senior clerks	1,860.00	11	1
Clerks	1,740.00	8	3
Do	1,620.00	5	5
Do	1,500.00	9	7
Junior clerks	1,380.00	.....	3
Do	1,320.00	.....	2
Do	1,200.00	.....	2
Underclerk	1,080.00	.....	4
Do	1,020.00	.....	3
Underclerk, messenger boy, and unskilled laborers	900.00–240.00	2	4
Salaries	.....	$467,860.00	$211,363.49
Other expenses	.....	132,140.00	72,938.70
Total	.....	600,000.00	284,302.19

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropr for the fiscal ending June 1921.
Interstate Commerce Commission—Continued.		
To enable the Interstate Commerce Commission to keep informed regarding and to enforce compliance with acts to promote the safety of employees and travelers upon railroads; the act requiring common carriers to make reports of accidents and authorizing investigations thereof; and to enable the Interstate Commerce Commission to investigate and test block-signal and train-control systems and appliances intended to promote the safety of railway operation, as authorized by the joint resolution approved June 30, 1906, and the provisions of the sundry civil act approved May 27, 1908, including the employment of inspectors, and per diem in lieu of subsistence not exceeding $6 (*acts Mar. 2, 1893, vol. 27, p. 531, secs. 1–8; June 5, 1920, vol. 41, pp. 888, 889, sec. 1*)	$350,000.00	$313,60

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Chief of bureau	$5,000.00	1	1
Assistant chiefs of bureau	4,000.00		2
Do	4,500.00	2	
Engineer-physicist	4,500.00	1	
Senior railway signal engineer	4,000.00	1	
Chief attorney	4,000.00	1	1
Attorneys	4,000.00	2	
Engineer-physicist	4,000.00		1
Attorney	3,600.00		1
Do	3,000.00	1	
Inspectors	3,000.00	54	57
Do	2,400.00	1	
Attorney	2,400.00		1
Statistician	1,980.00	1	
Law clerk	1,980.00	1	
Chief clerk	1,860.00	1	
Senior clerk	1,860.00		1
Statistician	1,860.00		1
Senior clerks	1,800.00	2	
Chief clerk	1,740.00		1
Clerks	1,740.00	2	1
Do	1,620.00	1	
Do	1,500.00	3	1
Junior clerks	1,380.00	3	1
Do	1,320.00	2	2
Do	1,200.00	5	6
Underclerks	1,080.00	1	2
Do	1,020.00	1	3
Underclerk, messenger boy, and unskilled laborers	900.00–480.00	3	7
Salaries		$237,840.00	$203,714.90
Other expenses		112,160.00	106,448.10
Total		350,000.00	310,163.00

For all authorized expenditures under the provisions of the act of Feb. 17, 1911, "to promote the safety of employees and travelers upon railroads by compelling common carriers engaged in interstate commerce to equip their locomotives with safe and suitable boilers and appurtenances thereto," and amendment of Mar. 4, 1915, extending "the same powers and duties with respect to all parts and appurtenances of the locomotive and tender," including such stenographic and clerical help to the chief inspector and his two assistants as the Interstate Commerce Commission may deem necessary, and for per diem in lieu of subsistence not exceeding $6 (*acts Feb. 17, 1911, vol. 36, p. 913, secs. 1–10; June 5, 1920, vol. 41, pp. 888, 889, sec. 1*) 325,000.00 290,00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Chief inspector	$5,000.00	1	1
Assistant chief inspectors	4,000.00	2	2
Senior mechanical engineers	3,600.00	2	
Inspectors	3,000.00	50	52
Senior clerk	3,000.00	1	
Senior mechanical engineer	2,400.00		1
Senior clerk	2,400.00		1
Junior mechanical engineer	1,800.00	1	1
Senior clerk	1,800.00	1	
Clerks	1,740.00	2	
Do	1,620.00	1	1
Do	1,500.00	3	3
Junior clerks	1,320.00	7	4
Do	1,200.00	2	9
Underclerks	1,080.00	2	5
Messengers	600.00–420.00	3	4
Salaries		$201,880.00	$189,453.30
Other expenses		123,120.00	89,000.00
Total		325,000.00	278,453.30

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
rstate Commerce Commission—Continued.		
Valuation of property of carriers: To enable the Interstate Commerce Commission to carry out the objects of the act entitled "An act to amend an act entitled 'An act to regulate commerce,' approved Feb. 4, 1887, and all acts amendatory thereof," by providing for a valuation of the several classes of property of carriers subject thereto and securing information concerning their stocks, bonds, and other securities, approved Mar. 1, 1913, including per diem in lieu of subsistence not exceeding $6, and including not exceeding $20,000 for rent of buildings in the District of Columbia (*acts Mar. 1, 1913, vol. 37, p. 71, sec. 1; June 5, 1920, vol. 41, pp. 888, 889, sec. 1*)	$2,000,000.00	$1,750,000.00
NOTE.—A statement of buildings rented in Washington for use of the Interstate Commerce Commission will be found in Appendix C.		
NOTE.—The estimate of the Interstate Commerce Commission for "Printing and binding," under sec. 3661, p. 720, of the Revised Statutes, will be found under the head of "Miscellaneous," *ante*.		
Total, Interstate Commerce Commission	5,574,500.00	4,693,100.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Director of valuation	$10,000.00	1	1
Members engineering board	9,000.00	5	
Member advisory board	9,000.00	1	
Supervisor land appraisals	9,000.00	1	
Members engineering board	7,500.00		5
Solicitor	7,500.00	1	1
Member advisory board	7,500.00		1
Supervisor of accounts	7,500.00	1	1
Supervisor land appraisals	7,500.00		1
Assistant supervisor land appraisals	6,000.00	1	
Resident engineer	6,000.00	1	
District engineers	6,000.00	4	
District accountants	6,000.00	2	
Valuation attorneys	6,000.00	5	
Resident engineer	5,400.00		1
District engineers	5,400.00		5
Valuation analyst	5,000.00	1	1
Assistant supervisors of accounts	5000.00	1	2
Attorneys	5,000.00	2	1
Assistant district engineers	5,000.00	5	
District accountants	5,000.00	2	2
Valuation attorneys	5,000.00		5
Assistant district engineers	4,500.00		5
District accountants	4,500.00		3
Senior civil engineer	4,500.00	1	
Senior structural engineers	4,500.00	5	
Senior mechanical engineers	4,500.00	5	
Senior signal engineer	4,500.00	1	
Senior architects	4,500.00	3	
Senior telegraph and telephone engineers	4,500.00	3	
Valuation analyst	4,200.00	1	
Assistant supervisor of accounts	4,200.00		1
Senior examiner	4,200.00	1	
Assistant supervisor land appraisals	4,200.00		1
Accountant	4,200.00	1	
District accountant	4,200.00	1	2
Assistant district accountants	4,200.00	2	
Attorneys	4,000.00		1
Do	3,900.00		2
Senior civil engineers	3,900.00	1	3
Senior mechanical engineers	3,900.00		5
Senior telegraph and telephone engineers	3,900.00	1	4
Senior structural engineers	3,900.00		5
Senior signal engineers	3,900.00	3	1
Senior architects	3,900.00		3
Valuation analyst	3,600.00	1	1
Attorney	3,600.00		1
Senior structural engineer	3,600.00		1
Senior examiner	3,600.00	1	
Senior signal engineer	3,600.00		1
Senior civil engineers	3,600.00	7	
Assistant district accountants	3,600.00	2	1
Accountants	3,600.00	5	1
Senior land appraisers	3,600.00	5	3
Senior civil engineers	3,300.00	2	2
Senior clerk	3,300.00	1	
Senior signal engineers	3,300.00	1	2
Accountant	3,300.00	1	
Senior architect	3,300.00		1
Assistant valuation attorneys	3,300.00	2	
Senior telegraph and telephone engineer	3,300.00		1
Senior land appraisers	3,300.00	5	
Senior civil engineers	3,000.00	14	23
Valuation analyst	3,000.00	1	
Attorney	3,000.00		1
Senior structural engineers	3,000.00	1	1
Senior mechanical engineers	3,000.00	3	
Senior architect	3,000.00		1
Senior electrical engineers	3,000.00	3	
Senior signal engineer	3,000.00	1	1
Senior architects	3,000.00	3	
Accountants	3,000.00	26	21
Senior inspector motive power	3,000.00	1	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropr for the fiscal ending June 1921.
Interstate Commerce Commission—Continued.		

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Assistant valuation attorney	$3,000.00		1
Senior land appraisers	3,000.00	5	16
Senior clerks	3,000.00	2	
Senior civil engineers	2,880.00	4	
Senior structural engineer	2,880.00	1	
Senior civil engineers	2,700.00	5	8
Senior electrical engineers	2,700.00		3
Senior telegraph and telephone engineer	2,700.00	1	
Senior structural engineers	2,700.00	1	2
Senior architect	2,700.00		1
Senior inspectors car equipment	2,700.00	3	4
Senior inspectors motive power	2,700.00	2	4
Accountants	2,700.00	5	13
Senior land appraisers	2,700.00	5	25
Do	2,640.00	1	1
Senior clerk	2,640.00	1	1
Attorney	2,520.00	1	1
Accountants	2,520.00	5	9
Senior land appraisers	2,520.00		2
Senior civil engineers	2,400.00	15	40
Senior electrical engineers	2,400.00	5	3
Senior mechanical engineers	2,400.00	11	11
Senior structural engineers	2,400.00	7	6
Senior signal engineers	2,400.00	3	4
Senior architects	2,400.00	3	3
Senior clerks	2,400.00	2	1
Senior inspector car equipments	2,400.00	4	4
Senior inspector motive power	2,400.00	4	
Accountants	2,400.00	10	17
Senior land appraisers	2,400.00	5	27
Senior telegraph and telephone engineers	2,400.00	4	1
Senior civil engineers	2,280.00		2
Senior structural engineer	2,280.00	1	
Senior land appraisers	2,280.00		4
Senior inspector motive power	2,280.00		1
Senior structural engineer	2,220.00		1
Accountants	2,220.00	10	17
Senior civil engineers	2,220.00	1	
Do	2,100.00	5	26
Senior electrical engineers	2,100.00	3	3
Senior mechanical engineers	2,100.00	3	9
Senior structural engineers	2,100.00	5	10
Senior signal engineers	2,100.00	3	3
Senior architects	2,100.00	4	4
Chief clerks	2,100.00	3	
Senior inspector motive power	2,100.00		4
Senior inspector car equipments	2,100.00	1	3
Accountants	2,100.00	10	50
Senior land appraisers	2,100.00	5	16
Telegraph and telephone inspectors	2,100.00	5	10
Senior telegraph and telephone engineers	2,100.00	2	2
Telegraph inspectors	2,100.00		2
Telephone inspectors	2,100.00		2
Senior clerks	2,100.00	2	
Senior civil engineers	1,980.00	5	4
Junior architects	1,980.00	2	
Accountants	1,980.00		22
Junior mechanical engineer	1,980.00	1	
Senior land appraiser	1,980.00		1
Senior structural engineers	1,980.00		5
Junior structural engineer	1,980.00	1	
Telephone inspector	1,980.00		1
Telegraph and telephone inspector	1,980.00	1	
Senior clerks	1,980.00	6	5
Senior signal engineers	1,980.00	5	1
Senior structural engineers	1,920.00	4	
Senior civil engineers	1,920.00		2
Junior civil engineers	1,920.00	10	
Junior mechanical engineers	1,920.00	3	
Inspector car equipments	1,920.00	2	
Senior land appraiser	1,920.00		1
Telegraph and telephone inspector	1,920.00	1	
Senior electrical engineer	1,920.00		1
Telegraph and telephone engineers	1,920.00	2	
Senior architect	1,920.00		1
Junior architects	1,920.00	4	
Senior clerks	1,860.00		2
Accountant	1,860.00		1
Senior civil engineers	1,800.00	10	64
Senior electrical engineers	1,800.00		3
Senior mechanical engineers	1,800.00	2	4
Senior structural engineers	1,800.00	5	17
Senior signal engineers	1,800.00		5
Senior architects	1,800.00	5	10
Senior inspector car equipment	1,800.00		1
Senior inspector motive power	1,800.00		1
Chief clerks	1,800.00	1	4
Senior clerks	1,800.00	1	5
Senior land appraisers	1,800.00	2	6
Telephone inspectors	1,800.00		2
Telegraph and telephone inspectors	1,800.00	1	6
Telegraph inspector	1,800.00		1
Senior telegraph and telephone engineer	1,800.00		1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

state Commerce Commission—Continued.

Employes.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Junior electrical engineer	$1,800.00	1	
Clerks	1,740.00	4	3
Junior civil engineers	1,680.00	10	116
Junior electrical engineers	1,680.00	2	2
Junior mechanical engineers	1,680.00	1	15
Junior structural engineers	1,680.00	2	15
Junior signal engineer	1,680.00		1
Junior architects	1,680.00	1	13
Inspector car equipments	1,680.00		2
Junior telegraph and telephone engineers	1,680.00		2
Junior land appraisers	1,680.00	3	4
Junior telegraph and telephone inspectors	1,680.00		2
Clerks	1,680.00	2	3
Junior structural engineers	1,620.00		2
Junior architect	1,620.00		
Clerks	1,620.00	3	5
Junior civil engineer	1,560.00		1
Junior mechanical engineer	1,560.00		1
Clerk	1,560.00	1	1
Draftsman	1,500.00	1	
Junior civil engineers	1,500.00	5	80
Junior electrical engineer	1,500.00		1
Junior mechanical engineers	1,500.00	1	4
Junior structural engineers	1,500.00	2	14
Junior architects	1,500.00	2	5
Chief clerk	1,500.00	1	1
Clerks	1,500.00	32	16
Junior land appraisers	1,500.00	5	21
Junior clerks	1,440.00	4	1
Junior civil engineers	1,380.00		2
Junior mechanical engineer	1,380.00		1
Junior architect	1,380.00		1
Junior clerks	1,380.00	4	5
Junior land appraisers	1,380.00		4
Junior civil engineers	1,320.00		72
Junior structural engineers	1,320.00		3
Junior architects	1,320.00		2
Junior clerks	1,320.00	25	46
Rod and chainman	1,320.00		1
Junior clerks	1,260.00		3
Junior civil engineers	1,200.00		59
Junior structural engineers	1,200.00		3
Junior mechanical engineer	1,200.00		1
Junior clerks	1,200.00	62	76
Junior land appraiser	1,200.00		1
Rod and chainmen	1,200.00		7
Skilled laborer	1,200.00	1	1
Under clerks	1,140.00	5	9
Junior civil engineers	1,080.00		23
Under clerks	1,080.00	22	44
Rod and chainmen	1,080.00		24
Junior civil engineers	1,020.00		6
Underclerks	1,020.00	18	45
Foreman labor	1,020.00		1
Rod and chainmen	1,020.00		1
Junior civil engineers, junior structural engineers, underclerks, rod and chainmen, unskilled laborers, messenger boys	900.00–240.00	22	323
Salaries		$1,488,020.00	$2,115,755.02
Rent of offices		65,004.48	52,707.81
Other expenses		446,975.52	788,273.25
Total		2,000,000.00	2,956,736.08

FEDERAL TRADE COMMISSION.

ries, Federal Trade Commission—

Five Commissioners, at $10.000 each (*acts Sept. 26, 1914, vol. 38, p. 717, secs. 1–11; June 5, 1920, vol. 41, p. 887, 888, sec. 1*) $50,000.00

Secretary (*same acts*) 5,000.00 $55,000.00 $55,000.00

pensation and All Other Expenses—

For all other authorized expenditures of the Federal Trade Commission in performing the duties imposed by law or in pursuance of law, including personal and other services, supplies and equipment, law books, books of reference, periodicals, printing and binding, garage rental, traveling expenses, newspapers, foreign postage, and witness and mileage in accordance with section 9 of the Federal Trade Commission act (*act June 5, 1920, vol. 41, p. 887, 888, sec. 1*) 1,000,000.00 900,000.00

Total, Federal Trade Commission 1,055,000.00 955,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Compensation and All Other Expenses—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Special attorney	$8,000.00	1	1
Special examiner	7,500.00	1	1
Special expert, special examiner, examiner, special attorney, attorney and examiner	5,000.00	9	11
Special attorney, special agent, examiner, attorney and examiner	4,800.00	3	4
Examiner, special agent, attorney and examiner	4,500.00	2	8
Examiner, attorneys and examiners	4,200.00	5	5
Special agent, examiners, attorneys and examiners	4,000.00	9	9
Attorney and examiners	3,800.00	3	2
Examiners, attorneys and examiners, special attorneys, special agent	3,600.00	8	15
Attorney and examiner, examiners	3,500.00	4	3
Attorneys and examiners, examiners, special agents	3,300.00	12	15
Chief clerk	3,250.00	1	1
Examiner, special attorney	3,200.00	2	2
Attorney and examiner, examiner	3,100.00	2	2
Special expert, special examiner, special agent, examiners, special attorneys, clerks, attorneys and examiners	3,000.00	19	38
Clerk, disbursing clerk, examiner	2,880.00	5	4
Examiners, attorneys and examiners	2,820.00	4	6
Examiner	2,800.00	1	1
Attorney and examiner	2,700.00	1	1
Attorney and examiner, examiner	2,640.00	2	2
Clerk	2,520.00	1	1
Examiners, special agent, clerks, attorney and examiner	2,500.00	10	20
Attorneys and examiners, examiner	2,460.00	4	4
Examiners and special agents	2,400.00	10	23
Examiners	2,340.00	1	2
Examiners, special agents, special attorneys	2,280.00	8	10
Examiner	2,260.00	.....	1
Clerk, examiner, special agent	2,250.00	1	3
Clerk	2,220.00	1	1
Examiner	2,200.00	.....	1
Examiners	2,160.00	2	2
Examiners, special agent, clerks	2,100.00	4	9
Examiners	2,040.00	.....	2
Examiners, special experts, clerks, special agents	2,000.00	13	22
Examiners, clerk, special agent	1,920.00	5	7
Clerk	1,860.00	1	1
Examiners, multigraph operators, clerks, special agents, clerks to commissioners	1,800.00	25	40
Clerks	1,740.00	3	4
Clerks, examiners	1,680.00	9	11
Examiner	1,650.00	.....	1
Special agent	1,620.00	1	1
Examiners, clerks, clerk to commissioners	1,600.00	3	8
Examiners and clerk	1,560.00	1	4
Clerks	1,520.00	2	3
Clerks, examiners	1,500.00	17	21
Do	1,440.00	26	24
Do	1,400.00	9	13
Do	1,380.00	28	22
Clerks, special experts, examiners, Hollerith operators	1,320.00	18	37
Clerks, general mechanic	1,260.00	4	6
Clerks, laborer, multigraph operator, special experts, examiners	1,200.00	34	166
Clerks	1,140.00	1	2
Do	1,100.00	4	16
Laborer	1,060.00	1	1
Clerks	1,080.00	.....	6
Do	1,000.00	1	10
Clerks, laborers, mimeograph operators, messengers, telephone operators, assistant messengers, skilled laborer	960–480	22	35
	.....	364	671
Salaries	.....	$735,100.00	$784,910.84
OTHER OBJECTS OF EXPENDITURE.			
Travel expenses	.....	150,000.00	81,005.25
Rental of quarters	.....	5,150.00	3,175.00
Witness fees and mileage	.....	15,000.00	8,580.26
Stationery and supplies	.....	20,000.00	14,313.46
Furniture and equipment	.....	10,000.00	17,460.70
Electric light and power	.....	250.00	105.20
Books and periodicals	.....	1,500.00	1,117.20
Telegraph and telephones	.....	6,000.00	4,520.30
Reporting proceedings	.....	12,000.00	8,423.40
Printing and binding	.....	40,000.00	69,912.79
Miscellaneous items (including press clippings, laundry, freight and express, postage, car tickets, photostatic work, garage rental, etc.)	.....	5,000.00	4,320.60
Total	.....	1,000,000.00	997,845.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
UNITED STATES BOARD OF MEDIATION AND CONCILIATION.			
ed States Board of Mediation and Conciliation—			
Salaries:			
Commissioner of Mediation and Conciliation (*act June 5, 1920, vol. 41, p. 886, sec. 1*)..	$7,500.00		
Assistant Commissioner of Mediation and Conciliation (*same act*).....	5,000.00		
		$12,500.00	$12,500.00
Administration:			
Necessary and proper expenses incurred in connection with any arbitration or with the carrying on of the work of mediation and conciliation, including traveling and other necessary expenses of members or employees of boards of arbitration, furniture, office fixtures and supplies, books of reference and periodicals, salaries, traveling expenses, and other necessary expenses of members or employees of the Board of Mediation and Conciliation, to be approved by the chairman of said board (*same act*).....		22,500.00	22,500.00
Authority for incurring expenses, including subsistence, by boards of arbitration shall first be obtained from the Board of Mediation and Conciliation.			
NOTE.—For statement of quarters rented in Washington by the Board of Mediation and Conciliation, see Appendix C.			
Total, Board of Mediation and Conciliation.....		35,000.00	35,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Commissioner.....	$7,500.00	1	1
Assistant commissioner.....	5,000.00	1	(1)
Secretary and disbursing officer.....	3,000.00	1	(2)
Clerk.....	1,800.00	1	1
Messenger.....	1,080.00	1	1
Charwoman.....	240.00	1	1
Salaries.....	.....	$18,620.00	$14,163.32
Miscellaneous and temporary clerical, including arbitrators and employees of boards of arbitration, and reporting arbitration proceeding.....	.....	(3)	2,848.50
OTHER OBJECTS OF EXPENDITURE.			
Stationery.....	.....	200.00	341.47
Transportation, including arbitrators and employees of boards of arbitration.....	.....	(3)	1,080.31
Subsistence and expense, including arbitrators and employees of boards of arbitration.....	.....	(3)	592.42
Telegraph and telephone service.....	.....	(3)	377.41
Rent.....	.....	(3)	2,460.00
Miscellaneous items.....	.....	250.00	.....
Total.....	.....	(3)	21,863.43

[1] No appointment made to fill the vacancy of the position of Assistant Commissioner during the fiscal year 1920. His statutory salary of $5,000 per annum is covered into the United States Treasury.

[2] Secretary and disbursing officer acted as assistant to the commissioner in addition to his other duties and received extra compensation at the rate of $1,000 per annum in addition to his regular salary of $3,000 per annum.

[3] It is estimated that $35,000 will be necessary for the work of the Board of Mediation and Conciliation during the fiscal year 1922. The item of rental of offices in the District of Columbia can not be determined at this time. It is impossible to estimate particularly by items the amounts that will be necessary for compensation and subsistence of arbitrators and employees of boards of arbitration, reporting arbitrations, transportation, communication service, etc., all these depend upon the number of controversies arising to be mediated or arbitrated, which number can not be forctold.

UNITED STATES SHIPPING BOARD.			
aries and Expenses, United States Shipping Board—			
For 7 commissioners, at $12,000 each; secretary, $5,000 (*acts Sept. 7, 1916, vol. 39, p. 728, secs. 1–26; July 15, 1918, vol. 40, p. 900, secs. 1–3; June 5, 1920, vol. 41, p. 891, sec. 1; June 5, 1920, vol. 41, pp. 988–1008, secs. 1–25*).....	89,000.00		
For all other expenditures authorized by the acts approved Sept. 7, 1916, July 15, 1918, and June 5, 1920, including the compensation of attorneys, officers, naval architects, special experts, examiners, clerks, and other employees in the District of Columbia and elsewhere; and for all other expenses, including the rental of quarters outside of the District of Columbia, law books, books of reference, periodicals, printing and binding, and actual necessary expenses of members of the board, its special experts and other employees, or per diem in lieu of subsistence when allowed pursuant to section 13 of the sundry civil appropriation act approved Aug. 1, 1914, while upon official business away from their designated posts of duty (*same acts*).....	634,520.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.

Salaries and Expenses, United States Shipping Board—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Special expert	$10,000.00	1	1
General counsel	10,000.00	1	1
General solicitor	10,000.00	.....	1
Admiralty counsel	8,500.00	1	.....
Assistant general counsel	8,500.00	2	.....
Special expert	7,500.00	1	1
Attorney	7,200.00	1	1
Assistant counsel	6,600.00	1	.....
Special assistant to chairman and assistant counsel	6,000.00	2	.....
Special experts and attorneys	5,000.00	4	3
Assistant to chairman	4,800.00	.....	1
Attorney	4,500.00	1	1
Assistant secretary	4,200.00	1	.....
Examiner	4,000.00	1	1
Attorneys	3,900.00	4	4
Attorneys, examiners, and chief clerk	3,600.00	5	2
Attorney	3,500.00	1	1
Chief clerk	3,300.00	.....	1
Assistant secretary	3,200.00	.....	1
Clerks to commissioners	3,200.00	7	1
Appointment clerk	3,000.00	1	1
Examiner and attorneys	3,000.00	6	1
Division chief	2,700.00	2	2
Assistant disbursing officer	2,700.00	1	1
Clerk	2,700.00	1	1
Division chief and printing clerk	2,400.00	2	2
Examiners, accountants, and clerks	2,400.00	6	3
Clerk	2,280.00	1	1
Clerks and accountants	2,160.00	5	4
Assistant examiner	2,040.00	1	.....
Clerk	2,040.00	.....	1
Clerks and stenographers	1,980.00	3	2
Cabinetmaker	1,980.00	1	.....
Clerk	1,860.00	.....	1
Do	1,840.00	.....	1
Do	1,800.00	4	4
Tariff clerk	1,800.00	1	.....
Cabinetmaker	1,800.00	.....	1
Librarian	1,800.00	1	1
Typewriter mechanic	1,800.00	1	1
Draftsman	1,800.00	1	1
Stenographer	1,800.00	3	.....
Tariff clerk	1,680.00	1	1
Stenographers and clerks	1,680.00	8	9
Clerks	1,640.00	1	.....
Library assistant	1,560.00	2	.....
Clerks, stenographers, and typists	1,560.00	12	7
Typewriter mechanic	1,440.00	1	1
Library assistant	1,440.00	1	2
Clerks, stenographers, and typists	1,440.00	22	13
Library assistant	1,440.00	.....	1
Stenotypist	1,440.00	1	.....
Clerks, stenographers, and typists	1,320.00	20	22
Clerks and typists	1,200.00	5	8
Watchman	1,200.00	1	1
Typist	1,100.00	.....	1
Mimeograph operator	1,080.00	1	1
Telephone operators	1,080.00	3	4
Laborer	1,020.00	1	1
Assistant clerks, laborers, watchmen, messengers, elevator operators, and charwomen	960–330	44	45
	.....	198	167
Salaries	.....	$403,520.00	$334,231.21
OTHER OBJECTS OF EXPENDITURE.			
Subsistence	.....	2,000.00	842.34
Transportation	.....	15,000.00	5,568.26
Communication	.....	40,000.00	29,093.50
Furniture	.....	15,000.00	10,861.14
Miscellaneous equipment	.....	15,000.00	9,449.88
Miscellaneous office equipment	.....	5,000.00	1,182.79
Photographic supplies	.....	10,000.00	6,175.87
Drafting and blue print supplies	.....	35,000.00	28,687.00
Stationery	.....	45,000.00	35,487.53
Books, periodicals, and newspapers	.....	8,000.00	3,099.06
Janitor supplies	.....	5,000.00	3,189.35
Ice	.....	2,000.00	1,226.59
Miscellaneous services	.....	12,000.00	8,511.32
Miscellaneous	.....	2,000.00	1,760.46
Printing and binding	.....	20,000.00	12,675.94
Total	.....	634,520.00	492,033.24

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ries and Expenses, United States Shipping Board—Continued.			
For the investigation of foreign discrimination against vessels and shippers of the United States, including personal services in the District of Columbia and elsewhere, actual necessary traveling expenses, and per diem in lieu of subsistence when allowed pursuant to Sec. 13 of the sundry civil appropriation act, approved Aug. 1, 1914 (*act Sept. 7, 1916, vol. 39, p. 728, sec. 26; submitted*)	$100,000.00		
For the completion of investigations of the relative cost of building merchant vessels in the United States and foreign countries; the rules under which vessels are constructed abroad and in the United States and the methods of classifying and rating same; the subject of marine insurance; the navigation laws of the United States and the rules and regulations thereunder, and the legal status of mortgage loans on vessel property, including personal services in the District of Columbia and elsewhere, actual necessary traveling expenses, and per diem in lieu of subsistence when allowed pursuant to sec. 13 of the sundry civil appropriation act approved Aug. 1, 1914 (*act Sept. 7, 1916, vol. 39, p. 728, sec. 12; submitted*)	50,000.00		
For the investigations required to be made, in cooperation with the Secretary of War, by sec. 8 of the act approved June 5, 1920 (41 Stat. L., 988) for the purpose of promoting, encouraging, and developing ports and transportation facilities in connection with water commerce over which the board has jurisdiction, including personal services in the District of Columbia and elsewhere, actual necessary traveling expenses, and per diem in lieu of subsistence when allowed pursuant to sec. 13 of the sundry civil appropriation act approved Aug. 1, 1914 (*act June 5, 1920, vol. 41, pp. 988–1008, sec. 8*)	25,000.00		
		$898,520.00	$442,500.00
ergency Shipping Fund—			
The expenses of the United States Shipping Board Emergency Fleet Corporation, during the fiscal year ending June 30, 1922, for administrative purposes, the payment of claims arising from the cancellation of contracts, damage charges, and miscellaneous adjustments, maintenance and operation of vessels, and the completion of vessels now under construction, and to carry out the provisions of the act approved June 5, 1920, entitled "An act to provide for the promotion and maintenance of the American merchant marine, to repeal certain emergency legislation, and provide for the disposition, regulation, and use of property acquired thereunder, and for other purposes," except as otherwise provided for in the act, $147,000,000: *Provided*, That after the approval of this act, no contract shall be entered into or work undertaken for the construction of any additional vessels for the United States Shipping Board or the United States Shipping Board Emergency Fleet Corporation (*acts Sept. 7, 1916, vol. 39, p. 728, secs. 1–26; June 15, 1917, vol. 40, p. 182, sec. 1; July 1, 1918, vol. 40, p. 634, sec. 1; June 5, 1920, vol. 41, p. 891, sec. 1; June 5, 1920, vol. 41, pp. 988–1008, secs. 1–25*)		147,000,000.00	
No part of the fund sof theUnited States Shipping Board Emergency Fleet Corporation shall be available for rent of buildings in the District of Columbia during the fiscal year 1922 if suitable space is provided for the said corporation by the public buildings commission.			
No part of the appropriations made in this act for the United States Shipping Board or the United States Shipping Board Emergency Fleet Corporation shall be expended for the preparation, printing, or publication of any bulletins, newspapers, magazines, or periodicals, or for service in connection with same, not including preparation and printing of reports or documents authorized by law.			
NOTE.—For statement of quarters rented in Washington, D. C., by the United States Shipping Board, see Appendix C.			
Total under United States Shipping Board		147,898,520.00	442,500.00
UNITED STATES HOUSING CORPORATION.			
laries, United States Housing Corporation—			
For officers, clerks, and other employees in the District of Columbia necessary to collect and account for the receipts from the sales of properties and the receipts from the operation of unsold properties of the United States Housing Corporation, the Bureau of Industrial Housing and Transportation, and property commandeered by the United States, through the Secretary of the Department of Labor, and to collect the amounts advanced to transportation facilities and others (*acts May 16, 1918, vol. 40, p. 550, sec. 1; June 4, 1918, vol. 40, p. 595, sec. 1; July 11, 1919, vol. 41, p. 55, sec. 1; June 5, 1920, vol. 41, p. 937, sec. 1*)		74,765.00	50,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Salaries, United States Housing Corporation—Continued.

Employees.	Rate per annum	Estimated, 1922.	Employees.	Expended, 1920.
		Number.		*Number.*
Director	$5,000.00	1	Director	1
Assistant director	4,500.00	1	Assistant director	1
Fiscal supervisor	4,500.00	1	Fiscal supervisor	1
Real estate manager	4,000.00	1	Real estate manager	1
Utility accountant	3,800.00	1	Miscellaneous managers	5
Traveling auditor	3,600.00	1	Traveling auditors	12
Accountant	3,600.00	1	Accountants	6
Assistant real estate manager	3,000.00	1	Assistant real estate manager	1
Auditor	2,800.00	1	Auditors	5
Bookkeeper	2,700.00	1	Bookkeeper	1
Auditor	2,600.00	1	Miscellaneous assistant managers	4
Consulting engineer	2,500.00	1	Law clerk	4
Law clerk	2,500.00	1	Disbursing clerk	1
Disbursing clerk	2,025.00	1	Secretaries	7
Secretary	2,000.00	1	Clerks	41
Clerks	1,800.00	4	Junior clerks	2
Do	1,600.00	4	Messengers	1
Do	1,500.00	3	Laborers	8
Do	1,400.00	1		
Do	1,200.00	1		
Junior clerks	1,100.00	2		
Messenger	840.00	1		
Laborers	950.00	2		
		33		102
Salaries		$74,765.00		$241,421.60

Rent of Quarters, United States Housing Corporation—
For office quarters in the District of Columbia *(submitted)* $7,500.00

NOTE.—For statement of quarters rented in Washington, D. C., by the United States Housing Corporation, see Appendix C.

Contingent Expenses, United States Housing Corporation—
For contingent and miscellaneous expenses of the offices at Washington, D. C., including purchase of blank books, maps, stationery, file cases, towels, ice, brooms, soap, freight and express charges, telegraph and telephone service, printing and binding, traveling expenses for District of Columbia employees, per diem in lieu of subsistence not exceeding $6, or actual expenses not exceeding $8 per day, and all other miscellaneous items and necessary expenses not included in the foregoing and necessary to collect moneys and loans due the corporation *(act June 5, 1920, vol. 41, p. 937, sec. 1)* ..... 20,000.00 $20,000.

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Traveling expenses	$10,000.00	$21,140.75
Telephone and telegraph	2,750.00	4,211.71
Maintenance motor vehicles		3,268.42
Stationery	1,500.00	3,486.08
Printing and binding	1,500.00	1,905.60
Blank books, file cases, etc	1,250.00	362.49
Miscellaneous	3,000.00	5,245.81
Total	20,000.00	39,620.86

Cost of Appraisal—
Under contract loans made to expedite transportation facilities, including per diem at not exceeding $6 in lieu of subsistence or actual expenses not to exceed $8 per day; experts and temporary assistants for field service outside of the District of Columbia, including salary of appraiser stationed within the District of Columbia at a salary not exceeding $4,000 per year *(act June 5, 1920, vol. 41, p. 937, sec. 1)* ..... 15,000.00 10,000.

NOTE.—No expenditures in 1920.

Maintenance Unsold Property—
To maintain and repair houses, buildings, and improvements, which are unsold *(submitted)* 10,000.00

Miscellaneous Expenses, Account of Property Sold—
To pay taxes, fire insurance, special assessments, and other utility, municipal, State, and county charges or assessments, which have been assessed against property in which the United States Housing Corporation has an interest: *Provided, however,* That all such items mentioned herein shall have accrued against the property subsequent to the date on which the United States Housing Corporation released its title, by deed: *And provided further,* That payments made out of this appropriation shall be carried as a charge against the purchaser of the property *(submitted)* 10,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ration of Projects—		
Washington, D. C., Government Hotel for Government Workers:		
For maintenance, operation, and management of the hotel and restaurants therein, including replacement of equipment, personal services, printing, and premiums on fidelity bonds (*act June 5, 1920, vol. 41, p. 938, sec. 1*)	$1,063,438.00	$960,000.00

Employees.	Rate.	Number.	Estimated, 1922.
Salaries:			
General manager	per annum	1	$5,000.00
Mechanical superintendent	do	1	4,500.00
Special disbursing agent and auditor	do	1	4,000.00
Assistant general manager	do	1	4,000.00
Superintendent of food service	do	1	3,600.00
Laundry superintendent	do	1	3,400.00
Head cashier	do	1	2,500.00
Assistant superintendent of food service	do	1	2,400.00
Chefs	do	2	4,800.00
Assistant to general manager	do	1	2,100.00
Paymaster	do	1	2,100.00
Chief audit clerk	do	1	2,100.00
Electrical foreman	do	1	2,100.00
Plumber foreman	do	1	2,100.00
Carpenter foreman	do	1	2,100.00
Stockkeeper and clerk (mechanical)	do	1	2,000.00
Refrigeration engineer	do	1	2,000.00
Electrician	do	1	1,920.00
Painter	do	1	1,920.00
Carpenter	do	1	1,920.00
Plumber	do	1	1,920.00
Electricians	do	2	3,696.00
Carpenters	do	2	3,696.00
Steamfitters	do	2	3,696.00
Plumbers	do	2	3,696.00
Mechanic	do	1	1,848.00
Painters	do	2	3,696.00
Dormitory superintendent	do	1	1,800.00
Infirmary superintendent	do	1	1,800.00
Registrar	do	1	1,800.00
Fire chief	do	1	1,800.00
Bookkeeper	do	1	1,800.00
Baker	do	1	1,800.00
Head receiving clerk (food)	do	1	1,800.00
Pay clerk	do	1	1,620.00
Head firemen (steam)	do	3	4,680.00
Night auditor	do	1	1,500.00
Cooks	do	4	6,000.00
Firemen	do	4	5,760.00
Houseman	do	1	1,440.00
Chief telephone operator	do	1	1,440.00
Cooks	do	8	10,560.00
Butchers	do	2	2,640.00
Assistant baker	do	1	1,320.00
Houseman	do	1	1,320.00
Stewardess	do	1	1,200.00
Cooks	do	12	14,400.00
Truck drivers	do	3	3,600.00
House managers	do	12	14,400.00
Clerks	do	4	4,800.00
Houseman	do	12	14,400.00
Night watchwomen	do	12	14,400.00
Head waitresses	do	2	2,400.00
Head dishwashers	do	2	2,400.00
Watchmen	do	5	6,000.00
Receiving clerks	do	2	2,400.00
Laundry foreman	do	1	1,200.00
Patrolmen (fire)	do	5	6,000.00
Nurses (infirmary)	do	3	3,600.00
Telephone operators	do	6	6,480.00
Nurse (infirmary)	do	1	1,080.00
Laundry forelady	do	1	1,080.00
		151	229,528.00
Wages:			
Washman	per week	1	1,560.00
Marker and assorter	do	1	1,300.00
Porter	do	1	1,300.00
Wringerman	do	1	1,196.00
Do	do	1	1,144.00
Linen counter	do	1	1,040.00
Truck helper	do	1	1,040.00
Marker and assorter	do	1	780.00
Hand washer	do	1	728.00
Ironer	do	1	676.00
Press operators	do	3	2,028.00
Ironers	do	2	1,248.00
Press operators	do	2	1,248.00
Flat work	do	3	1,872.00
Marker and assorter	do	1	572.00
Flat work	do	4	2,288.00
Ironer	do	1	572.00
Flat work	do	7	3,640.00
		33	21,232.00
Miscellaneous:			
Registrars, cashiers, clerks, operators, kitchen men, charwomen, maids, porters, waitresses, etc		349	232,388.00
Summary.			
Salaries		151	229,528.00
Wages		33	21,232.00
Miscellaneous		349	232,388.00
Total		533	483,148.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Operation of Projects—Continued.

Objects of expenditures.	Estimated, 1922.	Expended, 1920.
Light and power	$19,440.00	$12,240.66
Fuel	40,000.00	39,323.32
Gas	6,700.00	5,237.82
Telephone and telegraph	6,500.00	5,733.76
Stationery and supplies	2,500.00	1,778.59
Dormitory supplies	6,000.00	7,786.04
Laundry and sewing supplies	10,000.00	6,231.85
Kitchen supplies	1,000.00	4,279.68
Infirmary supplies	1,000.00	910.34
Maintenance and repairs	12,000.00	20,547.95
Fidelity insurance	150.00	544.86
Renewals and replacements of equipment	32,000.00	.....
Provisions	440,000.00	439,672.56
Water	.....	2,498.02
Total	577,290.00	546,785.45
Summary of totals.		
Salaries, wages, miscellaneous	486,148.00	426,257.27
Expense	577,290.00	546,785.45
Grand total	1,063,438.00	973,042.72

Collections—

For the collection of money due from the sale of real and other property under the provisions of the act approved July 19, 1919, the collection of rentals from unsold properties, including necessary office and travel expenses outside of the District of Columbia (*act June 5, 1920, vol. 41, p. 938, sec. 1*) ..... $39,700.00 | $25,000

District.	Employees.	Rate per annum.	Estimated, 1922.
			Number.
Bath, Me	Collector	$1,200.00	1
Do	Office and travel expenses	50.00	.....
Quincy, Mass., including Newport, R. I.; Lowell, Mass.; Portsmouth, N. H.; Jamestown, R. I.	Collector	2,500.00	1
Do	Clerk	1,400.00	1
Do	Office and travel expenses	700.00	.....
Bridgeport, Conn., including New London, Conn.; Groton, Conn.; Waterbury, Conn.; Watervliet, N. Y.; Staten Island, N. Y.	Collector	2,500.00	1
Do	Clerk	1,400.00	1
Do	Office and travel expenses	650.00	.....
Philadelphia, Pa., including New Brunswick, N. J.; Bethlehem, Pa.; Elizabeth, N. J.; Pompton Lakes, N. J.	Collector	2,500.00	1
Do	Clerk	1,500.00	1
Do	Office and travel expenses	650.00	.....
Cradock, Va., including Newport News, Va.; Glenwood, Va.	Collector	2,500.00	1
Do	Clerk	1,400.00	1
Do	Office and travel expenses	500.00	.....
Truxtun, Va	Clerk	1,400.00	1
Do	Office expense	300.00	.....
Erie, Pa., including Alliance, Ohio; Niagara Falls, N. Y.; Niles, Ohio; Butler, Pa.; Ilion, N. Y.; Warren, Ohio; Sharon, Pa.; Milton, Pa.	Collector	2,500.00	1
Do	Clerk	1,400.00	1
Do	Office and travel expenses	600.00	.....
Rock Island, Ill., including Davenport, Iowa; Moline, Ill.; E. Moline, Ill.; Hammond, Ind.; Muskegon, Mich.	Collector	2,500.00	1
Do	Clerk	1,500.00	1
Do	Office and travel expenses	700.00	.....
Watertown, N. Y	Collector	2,500.00	1
Do	Clerk	1,000.00	1
Do	Office and travel expenses	300.00	.....
Bremerton, Wash	Collector	2,500.00	1
Do	Office expense	50.00	.....
Vallejo, Calif	Collector	2,500.00	1
Do	Office expense	500.00	.....
For salaries		.....	$34,700.00
Office and travel expenses		.....	5,000.00
Total		.....	39,700.00

NOTE.—No expenditures in 1920.

Total, United States Housing Corporation ..... 1,240,403.00 | 1,065,000

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
UNITED STATES EMPLOYEES' COMPENSATION COMMISSION.			
ries. United States Employees' Compensation Commission—			
Three commissioners, at $6,000 each (increase of $2,000 each submitted) (*acts Sept. 7, 1916, vol. 39, pp. 742–750, secs. 1–42; Sept. 8, 1916, vol. 39, p. 821, sec. 1; June 5, 1920, vol. 41, p. 487, sec. 1*)	$18,000.00		
Secretary (*same acts*)	3,000.00		
Attorney (*same acts*)	4,000.00		
Chief statistician (*same acts*)	3,500.00		
Assistant statistician (*submitted*)	2,250.00		
Chief of accounts (increase of $500 submitted) (*act June 5, 1920, vol. 41, p. 487, sec. 1*)	3,000.00		
Assistant chief of accounts (increase of $200 submitted) (*same acts*)	1,800.00		
Accountant (*same act*)	2,250.00		
Chief, assembly division (*submitted*)	2,250.00		
Chief medical claim examiner (*submitted*)	2,250.00		
Law clerk (*submitted*)	2,250.00		
Chief claim examiner (increase of $750 submitted) (*act June 5, 1920, vol. 41, p. 487, sec. 1*)	3,000.00		
Assistant claim examiners:			
One (*submitted*)	2,250.00		
Two, at $2,000 each (increase of 1 submitted) (*act June 5, 1920, vol. 41, p. 487, sec. 1*)	4,000.00		
Four, at $1,800 each (increase of 3 submitted) (*same act*)	7,200.00		
NOTE.—Five assistant claim examiners, at $1,600 each, omitted.			
Special agents:			
Two, at $2,000 each (*submitted*)	4,000.00		
Two, at $1,800 each (*act June 5, 1920, vol. 41, p. 487, sec. 1*)	3,600.00		
NOTE.—Two special agents, at $1,600 each, omitted.			
Clerks:			
Seven of class 3 (*same act*)	11,200.00		
Twelve of class 2 (*same act*)	16,800.00		
Thirty-two of class 1 (increase of 5 submitted) (*same act*)	38,400.00		
NOTE.—Three clerks, at $1,000 each, omitted.			
Chief telephone operator (*same act*)	1,000.00		
Messenger (*same act*)	840.00		
For experts and temporary assistants in the District of Columbia and elsewhere, to be paid at a rate not exceeding $8 a day, and temporary clerks, stenographers, or typists in the District of Columbia, to be paid at a rate not exceeding $125 per month (*same act*)	10,000.00		
		$146,840.00	$124,940.00
ntingent Expenses, United States Employees' Compensation Commission—			
For contingent and miscellaneous expenses, traveling expenses, purchase of professional and scientific books, law books, books of reference, periodicals, pamphlets, maps, and newspapers; per diem in lieu of subsistence not exceeding $6, or actual expenses not exceeding $7 per diem; purchase, exchange, maintenance, and repair of motor-propelled vehicle; and for all other necessary expenses for the practical and efficient work of the commission (*acts Sept. 7, 1916, vol. 39, p. 742, secs. 1–42; Sept. 8, 1916, vol. 39, sec. 1, p. 821; June 5, 1920, vol. 41, p. 887, sec. 1*)		30,000.00	30,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Furniture, equipment and repairs	$4,500.00	$3,237.82
Books, stationery, and supplies	4,000.00	1,773.63
Traveling expenses	6,000.00	4,843.35
Printing and binding	10,000.00	8,674.49
Salaries	(1)	17,563.38
Miscellaneous	5,500.00	2,638.99
Total	30,000.00	38,731.66

[1] Lump-sum salaries transferred from contingent appropriation to salary appropriation by Congress, during fiscal year 1921.

ıployees' Compensation Fund—			
For the payment of compensation provided by "An act to provide compensation for employees of the United States suffering injuries while in the performance of their duties, and for other purposes," approved Sept. 7, 1916, including medical, surgical, and hospital services and supplies provided by sec. 9 and the transportation and burial expenses provided by secs. 9 and 11, to be available until expended (*acts Sept. 7, 1916, vol. 39, pp. 742–750, secs. 1–42; Sept. 8, 1916, vol. 39, p. 821, sec. 1; June 5, 1920, vol. 41, p. 887, sec. 1*)		2,750,000.00	2,500,000.00
Total, United States Employees' Compensation Commission		2,926,840.00	2,654,940.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropr for the fiscal ending June 1921.
NATIONAL ADVISORY COMMITTEE FOR AERONAUTICS.		
Advisory Committee for Aeronautics—		
For scientific research, technical investigations, and special reports in the field of aeronautics, including the necessary laboratory and technical assistants; traveling expenses of members and employees; office supplies, printing, and other miscellaneous expenses, including technical periodicals and books of reference; equipment, maintenance, and operation of [research laboratory and wind tunnel] *Langley Memorial Aeronautical Laboratory*, and construction of additional buildings necessary in connection therewith; maintenance and operation of one motor-propelled passenger-carrying vehicle; and purchase, maintenance, and operation of one passenger-carrying motor cycle; personal services in the field and in the District of Columbia: *Provided*, That the sum to be paid out of this appropriation for clerical, drafting, [watchmen] and messenger service for the fiscal year ending June 30, 1922, shall not exceed [$50,000] *$60,480;* in all [$200,000] (*acts Mar. 3, 1915, vol. 38, p. 930, sec. 1; June 5, 1920, vol. 41, pp. 889, 890, sec. 1*)	$489,906.00	$200,000

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Executive officer	$5,000.00	1	1
Aerodynamical expert	5,000.00	1	1
Technical assistant	4,200.00	1	1
Senior staff engineer	4,200.00	1	1
Aeronautical engineer	4,200.00	1	1
Assistant secretary	3,600.00	1	1
Chief physicist	3,600.00	1	1
Physicists	3,000.00	2	1
Do	2,700.00	2	1
Associate physicist	2,400.00	3	2
Assistant physicist	2,100.00	6	3
Mechanical engineers	3,000.00	1	.....
Associate mechanical engineers	2,400.00	2	1
Assistant mechanical engineers	2,100.00	2	1
Leading-man draftsman	2,700.00	1	1
Mechanical draftsman	2,400.00	1	.....
Mechanical draftsmen	1,800.00	4	2
Copyist draftsmen	1,500.00	4	3
Do	1,200.00	2	2
Experimental test pilot	3,000.00	1	1
Laboratory assistant	1,800.00	1	.....
Clerks	2,400.00	1	1
Do	1,800.00	2	2
Do	1,500.00	3	3
Do	1,380.00	3	3
Stenographers	1,380.00	2	1
Do	1,260.00	6	4
Typists	1,200.00	5	5
Translators	2,400.00	2	.....
Messenger boy	480.00	1	1
Wages:			
Leading-man machinist	2,448.00	1	1
Instrument makers	2,394.00	2	1
Machinists	1,998.00	4	1
Do	1,758.00	2	1
Leading-man pattern maker	2,448.00	1	1
Pattern makers and carpenters	1,998.00	3	3
Airplane engine mechanics	1,800.00	4	3
Airplane mechanics	1,800.00	4	2
Helpers	1,200.00	3	2
Janitors	1,200.00	2	1
Fireman	1,200.00	1	1
	.....	91	62
Salaries (64, 1922; 45, 1920)	.....	$134,740.00	$65,299.58
Wages (27, 1922; 17, 1920)	.....	49,866.00	23,559.51
OTHER OBJECTS OF EXPENDITURE.			
Equipment	.....	97,000.00	12,539.57
Supplies	.....	50,700.00	19,493.22
Transportation and communication	.....	2,500.00	1,281.42
Travel	.....	6,600.00	6,066.56
Special investigations and reports	.....	68,500.00	40,716.39
Construction of buildings	.....	80,000.00	5,340.50
Total	.....	489,906.00	174,295.75

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
COUNCIL OF NATIONAL DEFENSE.		
ncil of National Defense—		
For expenses of the Council of National Defense; for the employment of a director, secretary, chief clerk, and other expert, clerical, and other assistance; equipment and supplies, including law books, books of reference, newspapers, and periodicals; subsistence and travel; and printing and binding done at the Government Printing Office (*act June 5, 1920. vol. 41, p. 886, sec. 1*)	$225,000.00	[1] $75,000.00

Employees.	Estimated, 1922.	Expended, 1920.
Salaries	$198,000.00	$124,297.63
OTHER OBJECTS OF EXPENDITURE.		
Furniture and equipment	1,000.00	368.24
Printing, stationery, etc	15,000.00	12,416.89
Telephone and telegraph service	2,000.00	1,895.13
Subsistence and travel	4,000.00	2,422.25
Miscellaneous expenses	5,000.00	3,891.17
Total	225,000.00	145,291.31

Owing to the nature of the duties of the Council of National Defense, as prescribed by law, it is impossible to estimate the number of employees of the various grades that will be needed during the fiscal year 1922.

INTERDEPARTMENTAL SOCIAL HYGIENE BOARD.

laries and Expenses, Interdepartmental Social Hygiene Board—

For expenses of the board, including personal services in the District of Columbia and elsewhere, books of reference and periodicals, printing and binding, traveling, per diem of $6 in lieu of subsistence, and other necessary expenses (*acts July 9, 1918, vol. 40, p. 886, chap. XV; July 19, 1919, vol. 41, p. 178, sec. 1; June 5, 1920, vol. 41, p. 888, sec. 1*) 103,424.00 80,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Executive secretary	$6,000.00	1	1
Superintendent, division of educational research and development	4,500.00	1	1
Chief, division of relations with States	4,500.00	1	
Supervising assistant and inspector, protective social measures	3,600.00		2
Supervising assistant, division of scientific research	3,600.00	1	1
Supervising assistant and inspector, division of records, information, and planning	3,000.00	1	1
Accountant and disbursing officer	3,000.00	1	1
Secretary to the executive secretary	2,500.00	1	1
Statisticians	2,040.00	1	
Do	1,800.00		2
Do	1,600.00	1	
Clerks	2,400.00	1	
Do	2,200.00		1
Do	1,800.00	1	
Do	1,740.00	1	
Do	1,648.00	1	
Do	1,500.00	1	5
Do	1,448.00	1	
Do	1,320.00		1
Bookkeeper	2,200.00	1	
Do	2,040.00		1
Do	1,920.00	1	
Do	1,740.00	1	
Do	1,500.00		1
Stenographers	1,800.00	3	
Do	1,700.00	1	1
Do	1,680.00	4	
Do	1,640.00		2
Do	1,600.00		3
Do	1,560.00		2
Do	1,500.00		1
Do	1,440.00	1	
Do	1,400.00		1
Typists	1,500.00	1	
Do	1,440.00	3	
Do	1,340.00		4
Do	1,200.00		2
Do	1,140.00		1
File clerks	1,800.00	1	
Do	1,720.00		1
Do	1,680.00	1	
Do	1,460.00		1
Do	1,320.00		1
Coding statistical clerk	1,440.00	1	1
Do	1,140.00		1
Key punch operator	1,140.00		1
Do	1,248.00	1	
Telephone operator	1,440.00	1	
Do	1,200.00		

[1] Deficiency appropriation to be asked for.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Salaries and Expenses, Interdepartmental Social Hygiene Board—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Messengers	$940.00	2	
Do	840.00		1
Do	720.00	1	1
		39	45
Salaries		$78,424.00	$66,437.71
OTHER OBJECTS OF EXPENDITURES.			
Stationery, office supplies and equipment, etc		5,000.00	14,631.51
Transportation		6,000.00	3,192.00
Printing and binding		6,000.00	4,409.94
Traveling expenses and per diem allowance		5,000.00	2,038.93
Miscellaneous expenses, including telephones, telegraphing, etc		3,000.00	2,300.00
Total		103,424.00	93,010.09

NOTE.—Because of the developmental stage of the board and constantly shifting personnel during the fiscal year 1920, the column headed "Expended, 1920," shows only the actual pay roll on June 30, 1920, and the total amount expended for salaries during the fiscal year. The pay roll for the month ended June 30, 1920, amounted to $8,155.61.

The board not being within sec. 6 of the act of July 3, 1918, its employees are not paid a bonus in addition to the rates shown above.

Aid to States in Protection of Military and Naval Forces against Venereal Diseases—

For assisting the States in protecting the military and naval forces and the civilian population of the United States against venereal diseases, including maintenance, repair, hire, and operation of motor-propelled vehicles and per diem of $6 in lieu of subsistence: *Provided*, That no part of this amount shall be expended in assisting reformatories, detention homes, hospitals, or other similar institutions in the maintenance of venereally infected persons (*acts July 9, 1918, vol. 40, p. 886, Chap. XV; July 19, 1919, vol. 41, p. 178, sec. 1; June 5, 1920, vol. 41, p. 888, sec. 1*) ..... $693,500.00 [1] $150,000.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Consulting inspectors, protective social measures..per annum..	$4,000.00	4	
Do.....do....	3,600.00	2	
Directors, protective social measures.....do....	4,500.00	4	
Do.....do....	4,000.00	5	
Supervisors, protective social measures.....do....	3,600.00	12	
Do.....do....	3,200.00		2
Do.....do....	3,000.00	10	5
Do.....do....	2,800.00	18	2
Field agents.....do....	3,000.00	10	6
Do.....do....	2,800.00	10	6
Do.....do....	2,500.00	6	2
Do.....do....	2,400.00	6	4
Do.....do....	2,200.00	12	9
Do.....do....	2,000.00	20	11
Do.....do....	1,800.00	20	21
Confidential protective social measures agents.....do....	2,400.00	4	
Do.....do....	2,200.00	2	2
Do.....do....	2,000.00	3	5
Do.....do....	1,800.00	6	3
Assistant field agent.....do....	2,000.00	1	1
Do.....do....	1,500.00	1	1
Special assistant agents, protective social measures.....do....	1,500.00	22	22
Do.....do....	1,200.00	5	5
Do.....do....	900.00	2	2
Stenographers.....do....	1,500.00	20	4
Do.....do....	1,200.00	29	28
Do.....do....	1,080.00	5	1
Do.....do....	900.00	4	1
Stenographers, part time, hourly basis.....per hour..	.50		* 6
		243	149
Salaries		$523,500.00	$204,268.57
OTHER OBJECTS OF EXPENDITURE.			
Transportation		40,000.00	16,548.91
Traveling expenses and per diem allowance		60,000.00	35,638.82
Office expenses (including rental for office, furniture, stationery, telephone, telegraphing, etc.)		50,000.00	21,345.57
Maintenance of venereally infected persons			106,299.46
Maintenance, repair, hire, and operation of motor-propelled vehicles		20,000.00	
Total		693,500.00	387,101.33

NOTE.—This field force is not yet fully organized, because the board has not been able to secure a sufficient number of civil service eligibles during the fiscal year 1920. The column headed "Expended, 1920" shows therefore only the actual pay roll on June 30, 1920, and the total expenditures for salaries during the fiscal year. Since June 30, 1920, the board has been able to increase its field force considerably. The above estimates for 1922 are approximately the number necessary if the program of the board is extended to each State in the Union.

[1] The unexpended balance of approximately $250,000 of the appropriation for the fiscal year 1920 was reappropriated for 1921.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ments to States for Prevention, etc., Venereal Diseases—		
For allotment to the various States for the prevention, treatment, and control of venereal diseases: *Provided*, That the sum of $5,000 shall be allotted from this appropriation to each State that satisfies the conditions and regulations governing this appropriation, and the remainder of this appropriation shall then be allotted to each State in the proportion which its population bears to the population of the continental United States, exclusive of Alaska and the Canal Zone, in conformity with the conditions and regulations governing such allotments: *And provided further*, That no part of this sum shall be allotted to any State unless such State, in a manner satisfactory to the board, shall have complied with and shall have given assurance of continued compliance with the conditions and regulations governing such allotments and the expenditures that may be made therefrom (*acts July 9, 1918, vol. 40, p. 887, Chap. X V, sec. 6; June 5, 1920, vol. 41, p. 888, sec. 1*)	$1,000,000.00	[1] $450,000.00
Estimated, 1922	$1,000,000.00	
Expended, 1920	991,486.12	
ments to Universities, etc., for Research, Venereal Diseases—		
For payment to universities, colleges, and other suitable institutions for scientific research for the purpose of discovering more effective medical measures in the prevention and treatment of venereal diseases, for continuation of promising researches already actuated by the board and for initiation of new researches in conformity with the purposes of the original act (*act July 9, 1918, vol. 40, p. 887, Chap. X V, sec. 6; June 5, 1920, vol. 41, p. 888, sec. 1*)	100,000.00	85,000.00
Estimated, 1922	$100,000.00	
Expended, 1920	103,430.00	
ments to Universities, etc., for Research in Educational Measures, Venereal Diseases—		
For payment to universities, colleges, and other suitable institutions and organizations for the purpose of discovering and developing more effective educational measures in the prevention of venereal diseases, for the continuation of present activities, and for the initiation of new activities in conformity with the purposes of the original act: *Provided*, That no part of this sum shall be paid to any university, college, institution, or organization which does not set aside an additional sum for the same purpose at least equal to the amount to be received from the United States (*acts July 9, 1918, vol. 40, p. 887, Chap. X V, sec. 6; June 5, 1920, vol. 41, p. 888, sec. 1*)	350,000.00	250,000.00
Estimated, 1922	$350,000.00	
Expended, 1920	438,678.54	
Total, Interdepartmental Social Hygiene Board	2,246,924.00	1,015,000.00
FEDERAL BOARD FOR VOCATIONAL EDUCATION.		
itional Rehabilitation—		
For an additional amount for carrying out the provisions of the act entitled "An act to provide for the vocational rehabilitation and return to civil employment of disabled persons discharged from the military or naval forces of the United States, and for other purposes," approved June 27, 1918, as amended, including personal services in the District of Columbia and elsewhere; funeral and other incidental expenses (including the transportation of remains) of deceased trainees of the board; necessary medical service and treatment to trainees heretofore furnished or hereafter required in cases where such service or treatment is not provided by the Bureau of War Risk Insurance; purchase, maintenance, operation, and repair of horse-drawn and motor-propelled passenger-carrying vehicles; printing and binding to be done at the Government Printing Office; rent of quarters in the District of Columbia, if space is not provided by the Public Buildings Commission; law books, books of reference, periodicals, $78,000,000, of which sum not exceeding $500,000 may be used by the Federal Board for Vocational Education as a revolving fund for the purpose of making loans and advancements to persons commencing or undergoing training under the vocational rehabilitation act, such loans and advancements to bear no interest and to be repaid, in such installments as may be determined by the Federal board, by proper deductions from the monthly maintenance and support allowance, allowed by said act as amended: *Provided*, That the salary limitations placed upon the appropriation, for vocational rehabilitation by the sundry civil appropriation act approved July 19, 1919, modified as provided by the sundry civil appropriation act approved June 5, 1920, shall apply to the appropriation herein made: *Provided further*, That the board may, after June 30, 1921, pay, subject to the conditions and limitations prescribed by section 2 of the vocational rehabilitation act, as amended, to every trainee undergoing training under said section, in lieu of the monthly payments for maintenance and support prescribed by section 2, as amended, such sum as in the judgment of the said board is necessary for his maintenance and support and for the maintenance and support of persons dependent upon him, if any: *Provided, however*, That in no event shall the sum so paid such trainee while undergoing training be more than $100 per month for a single man without dependents or for a man with dependents $120 per month plus the several sums prescribed as family allowances under section 204 of Article II of the war-risk insurance act (*acts June 27, 1918, vol. 40, p. 169, sec. 1; July 11, 1919, vol. 41, p. 159, sec. 1; June 5, 1920, vol. 41, p. 887, sec. 1*)	78,000,000.00	90,000,000.00
Amount appropriated for 1921, estimated for 1922 in the Permanent Chapter		871,000.00
Total, Federal Board for Vocational Education	78,000,000.00	90,871,000.00

[1] The unexpended balance of the $1,000,000 appropriation for the fiscal year 1920 was reappropriated for 1921.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropr for the fiscal ending June 1921.

Vocational Rehabilitation—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Director	per annum	$6,500.00	1	
Do	do	6,000.00		1
Chief, Division of Rehabilitation	do	6,000.00	1	
Do	do	5,000.00		1
Superintendents and assistant superintendents	do	5,000.00	2	
Do	do	4,000.00	3	1
Do	do	3,600.00		1
Do	do	3,500.00	4	2
Do	do	3,000.00	3	4
Do	do	2,000.00	2	1
District vocational officers and assistants	do	5,000.00	1	1
Do	do	4,000.00	15	6
Do	do	3,750.00		6
Do	do	3,600.00		1
Do	do	3,500.00	11	11
Do	do	3,250.00	2	
Do	do	3,000.00	4	4
Do	do	2,750.00		2
Do	do	2,400.00	1	2
Supervisors in district offices	do	3,500.00	5	3
Do	do	3,250.00	4	
Do	do	3,000.00	12	11
Do	do	2,750.00	3	3
Do	do	2,500.00	4	5
Do	do	2,400.00	7	8
Do	do	2,250.00	1	1
Do	do	2,200.00		1
Do	do	2,100.00	1	1
Do	per diem	6.65		1
Do	do	6.50	1	
Training and placement assistants, vocational advisers, chief clerks, special agents, case officers, accountants, business managers, personnel officers, disbursing officers	per annum	4,000.00	12	
Do	do	3,750.00		4
Do	do	3,600.00		6
Do	do	3,500.00	17	16
Do	do	3,300.00		1
Do	do	3,250.00	4	1
Do	do	3,000.00	61	49
Do	do	2,900.00		1
Do	do	2,770.00		1
Do	do	2,750.00	57	37
Do	do	2,700.00		1
Do	do	2,500.00	96	73
Do	do	2,496.00	5	5
Do	do	2,420.00		2
Do	do	2,400.00	393	36
Do	do	2,300.00	8	7
Do	do	2,250.00	17	14
Do	do	2,200.00	56	55
Do	do	2,150.00	1	1
Do	do	2,100.00	28	36
Do	do	2,040.00	7	3
Do	do	2,000.00	66	68
Do	do	1,900.00	1	4
Do	do	1,850.00	1	
Do	do	1,820.00		1
Do	do	1,800.00	107	45
Do	do	1,770.00	1	
Do	do	1,700.00	2	2
Do	do	1,600.00	5	6
Do	do	1,500.00	12	8
Do	do	1,440.00	1	
Do	do	1,400.00		1
Do	do	1,320.00	1	1
Do	do	1,200.00	1	2
Do	do	960.00	1	1
Do	do	1.00	21	81
Do	per diem	6.50	2	2
Do	do	5.00	1	1
Do	per hour	.95	31	28
Do	do	.33½	1	1
Counselors, special advisers, teachers, medical examiners, and nurses	per annum	2,400.00	22	8
Do	do	2,220.00	5	1
Do	do	2,200.00		3
Do	do	2,100.00	4	2
Do	do	2,040.00	1	
Do	do	2,000.00	18	10
Do	do	1,980.00	1	1
Do	do	1,806.00	67	33
Do	do	1,770.00	2	
Do	do	1,720.00		1
Do	do	1,710.00	96	41
Do	do	1,700.00	6	2
Do	do	1,620.00	6	2
Do	do	1,600.00	103	38
Do	do	1,590.00	2	4
Do	do	1,500.00	28	18
Do	do	1,440.00	1	9
Do	do	1,400.00	9	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

tional Rehabilitation—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Counselors, special advisers, teachers, medical examiners, and nurse	$1,320.00 per annum		2
Do	1,200.00 do	12	11
Do	1,080.00 do	2	
Do	960.00 do		2
Do	900.00 do	1	2
Do	100.00 do	49	40
Do	50.00 do	6	3
Do	25.00 do	3	
Do	1.00 do	83	75
Do	4.00 per diem	4	
Do	1.35 do	1	
Do	.86⅔ per hour	1	
Clerks, stenographers, typists, and bookkeepers	2,000.00 per annum	21	10
Do	1,980.00 do	1	2
Do	1,950.00 do	1	1
Do	1,920.00 do		1
Do	1,860.00 do		1
Do	1,840.00 do	3	2
Do	1,800.00 do	40	55
Do	1,760.00 do		4
Do	1,750.00 do	2	2
Do	1,740.00 do		1
Do	1,700.00 do	6	4
Do	1,680.00 do	7	6
Do	1,640.00 do	12	7
Do	1,620.00 do	7	1
Do	1,600.00 do	85	64
Do	1,596.00 do	3	9
Do	1,560.00 do	35	33
Do	1,550.00 do	2	
Do	1,520.00 do	16	15
Do	1,500.00 do	128	121
Do	1,470.00 do		1
Do	1,440.00 do	258	267
Do	$1,320.00–1,400.00 do	572	575
Do	1,220.00–1,300.00 do	80	89
Do	1,120.00–1,200.00 do	717	706
Do	1,020.00–1,100.00 do	404	389
Do	500.00–1,000.00 do	191	215
Messengers, janitors, charwomen, watchmen	1,080.00–1,260.00 do	7	6
Do	650.00–1,000.00 do	96	90
Do	120.00–600.00 do	93	88
Wages:			
Engineers and firemen	1,000.00–1,600.00 do	3	3
Carpenters, electricians, and miscellaneous labor	1,320.00–1,620.00 do	4	3
Do	720.00–1,200.00 do	26	32
		4,458	3,790
Salaries		$6,694,772.00	$4,918,076.00
Wages		35,580.00	38,128.00
OTHER OBJECTS OF EXPENDITURE.			
Maintenance and support, tuition, books and supplies, medical treatment, travel, and subsistence while traveling of an average of 38,102 disabled men in training per month, at $148.10 per month		67,715,022.50	28,007,604.26
Travel and subsistence, employees [1]		690,409.75	337,408.85
Printing, stationery, and office supplies		850,048.25	241,566.83
Furniture and office equipment		617,644.00	212,145.43
Rent		603,537.00	232,185.27
Telegraph and telephone service		173,745.50	54,700.00
Miscellaneous items		347,491.00	73,048.16
Total		77,728,250.00	34,114,862.80

[1] Employees traveling on per diem basis are allowed not exceeding $4 per diem in lieu of subsistence.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appro for the fisca ending Jun 1921.
ROCK CREEK AND POTOMAC PARKWAY COMMISSION.		
Connecting Parkway Between Rock Creek and Potomac Parks—		
To enable the commission created by sec. 22 of the public buildings act approved Mar. 4, 1913 (37 Stat. L., p. 885), to continue proceedings toward the acquisition of lands required for a connecting parkway between Potomac Park, the Zoological Park, and Rock Creek Park, $300,000, to be available until expended, and to be chargeable against the Treasury of the United States and the revenues of the District of Columbia in proportion as authorized by law: *Provided*, That the total area of lands finally to be acquired for said parkway shall not exceed the area and parcels described and delineated on map No. 2, contained in House Document No. 1114 of the Sixty-fourth Congress, first session, and the additional lands in squares 2543 and 2544, described in the sundry civil act approved June 5, 1920: *Provided further*, That the expenditure of the funds appropriated herein shall be subject to all the conditions imposed by the sundry civil appropriation act approved July 1, 1916 (*acts Mar. 4, 1913, vol. 37, p. 885, sec. 22; Mar. 3, 1915, vol. 38, p. 829, sec. 1; July 1, 1916, vol. 39, p. 282, sec. 1; June 12, 1917, vol. 39, p. 669, sec. 1; July 1, 1918, vol 40, p. 650, sec. 1; July 19, 1919, vol. 41, p. 180, sec. 1; June 5, 1920, vol. 41, p. 890, sec. 1*).....	$300,000.00	$200,0

NOTE.—Section 22 of the public buildings act approved Mar. 4, 1913, created a commission to be composed of the Secretary of the Treasury, the Secretary of War, and the Secretary of Agriculture, with authority to acquire, by purchase, condemnation, or otherwise, land for a connecting parkway between Potomac Park, the Zoological Park, and Rock Creek Park, and authorized the expenditure of $1,300,000 for the purpose. The sum of $50,000 was provided by sundry civil act approved July 1, 1916, to enable the commission to commence proceedings; $100,000 by sundry civil act approved June 12, 1917; $150,000 by sundry civil act approved July 1, 1918; $250,000 by sundry civil act approved July 19, 1919; and $200,000 by sundry civil act approved June 5, 1920. From the purchases made up to Sept. 1, 1920, over $137,900, including all expenses, has been saved as compared with the assessor's valuation of the land purchased. Negotiations now under way, if brought to a successful termination, will consume the greater part of the present appropriation of $200,000. It is believed that a continuation of the favorable results so far obtained can best be effected by an unbroken chain of appropriations, especially as the United States is now in possession of over 68 per cent of the area within the taking lines. It is therefore recommended that the sum of $300,000 herein requested be appropriated at the next session of Congress.

D. F. HOUSTON,
Secretary of the Treasury,
Chairman Rock Creek and Potomac Parkway Commission.

RAILROAD LABOR BOARD.		
Salaries and Expenses, Railroad Labor Board—		
Salaries:		
Nine board members, at $10,000 each (*acts Feb. 28, 1920, vol. 41, pp. 470–474, secs. 304–316; June 5, 1920, vol. 41, p. 890, sec. 1*).....	$90,000.00	
Secretary (*same acts*).....	5,000.00	
Expenses of administration:		
Salaries of general force, rent, stationery, transportation, subsistence, witness fees, telephone, telegraph, material, office equipment and supplies, including furniture, law books, books of reference and periodicals, repairs and alterations, miscellaneous (*same acts*).....	455,000.00	
	550,000.00	450,0 00
FEDERAL POWER COMMISSION.		
Federal Power Commission—		
Salaries:		
Executive secretary (*act June 10, 1920, vol. 41, p. 1063, secs. 1–30; submitted*).....	5,000.00	
Chief valuation engineer, $7,500; civil engineers—one $6,000, one $3,300, one $2,400, two at $2,100 each; two hydraulic engineers, at $3,300 each; electrical engineer, $2,400; mechanical engineer, $2,400; draftsmen—one $2,000, two at $1,500 each; chief accountant, $7,500; accountants—two at $3,300 each; assistant attorneys—two at $3,600 each; chief clerk, $3,500; librarian, $2,700; clerks—one $2,000, three of class four (*submitted*).....	74,700.00	
General expenses:		
For every expenditure requisite for and incident to the authorized work of the Federal Power Commission, including personal services in the District of Columbia and the field, and including not to exceed $2,000 for necessary books, reports, periodicals, and directories (*submitted*).....	297,365.00	

Employees.	Rate per annum.	Estimated, 1922.
		Number.
Valuation engineer	$4,500.00	1
Mechanical engineer	3,300.00	1
Do	2,400.00	1
Electrical engineer	3,300.00	1
Do	2,400.00	1
Civil engineers	3,300.00	5
Do	2,400.00	6
Do	2,100.00	6
Civil engineers, junior	1,800.00	17
Hydraulic engineers	2,400.00	2
Engineering aids	1,500.00	12

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ral Power Commission—Continued.			

Employees.	Rate per annum.	Estimated, 1922.
		Number.
Draftsmen	$1,500.00	8
Accountant	4,500.00	1
Do	3,300.00	1
Do	2,400.00	2
Do	1,800.00	3
Assistant attorney	4,500.00	1
Assistant attorneys	2,400.00	4
Clerks	1,800.00	4
Do	1,600.00	9
Do	1,400.00	23
Messengers	840.00	2
Do	720.00	2
	213,820.00	113
One-fourth deducted because of estimated average nine months' service during fiscal year	53,455.00	.....
Salaries	.....	$160,365.00
OTHER OBJECTS OF EXPENDITURE.		
Expense of making field investigations, including travel and subsistence, and the outfitting and maintenance of field parties	.....	116,000.00
Books, periodicals, reports, and directories	.....	2,000.00
Advertising, pursuant to the requirements of section 4 (e) of the Federal water power act	.....	10,000.00
Furniture and equipment	.....	5,000.00
Stationery	.....	1,200.00
Telephone and telegraph	.....	1,100.00
Miscellaneous	.....	1,700.00
Total	.....	297,365.00

Investigations by other departments:
For reimbursing other executive departments and agencies of the Government for expenses of investigations requested by the commission (*act June 10, 1920, vol. 41, pp. 1063, 1065, secs. 2, 4-b; submitted*) $100,000.00

Printing and binding:
For printing and binding for the Federal Power Commission (*submitted*) 5,000.00

	$482,065.00	$100,000.00
Total, Miscellaneous under Independent Offices	241,837,578.00	103,426,160.00

UNDER THE WAR DEPARTMENT.

NATIONAL CEMETERIES.

ional Cemeteries—
For maintaining and improving national cemeteries, including fuel for superintendents, pay of laborers and other employees, purchase of tools, and materials (*act June 5, 1920, vol. 41, p. 894, sec. 1*) 300,000.00 250,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Landscape gardener	per annum $1,800.00	1	1
Clerk	do 1,800.00	1	.....
Assistant civil engineer	do 2,200.00	1	.....
Clerk	do 1,600.00	1	.....
Clerks	do 1,400.00	2	.....
Clerk	do 1,200.00	1	.....
Inspector	do 1,600.00	1	.....
Unskilled laborers	do 900.00	2	.....
Inspectors, foremen, caretakers, assistant superintendents, watchmen, and teamsters, $1,260 to $30	per annum	96	93
Wages:			
Miscellaneous and temporary labor	per diem 1.10 / per annum 1,000.00	500	405
Salaries	.....	$69,391.20	$50,031.19
Wages	.....	81,958.83	59,601.20
OTHER OBJECTS OF EXPENDITURE.			
Miscellaneous supplies and expenditures	.....	6,161.10	3,383.19
Repairs to lodges	.....	17,108.20	1,800.30
Repairs to outbuildings, flagstaffs, etc	.....	7,308.60	1,254.19
Repairs to inclosing walls, fences, gates, etc	.....	11,486.75	3,285.00
Repairs to water and sewer systems	.....	5,331.00	1,035.10
Repairs to drives, walks, and drains	.....	59,380.00	261.00
Resetting, aligning, and cleaning headstones	.....	1,000.00	668.00
Annual water rents	.....	1,285.48	1,248.98
Forage and bedding for public animals	.....	14,399.56	10,276.94

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, for to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropr for the fiscal ending June 1921.

National Cemeteries—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE—continued.			
Shoeing public animals		$590.50	$463.55
Hauling and transportation of supplies		637.61	579.75
Trees, plants, seed, fertilizer, etc		5,920.00	1,285.50
Lawn mowers and parts		2,833.45	1,375.70
Flags and halyards		1,625.00	374.17
Transportation of superintendents and effects		2,000.00	2,000.00
Fuel, purchase of		9,448.72	8,228.25
Tools, purchase of		1,067.00	890.75
Materials, procurement of		1,067.00	1,013.61
Total		300,000.00	149,059.67

Pay of Superintendents of National Cemeteries—

For pay of 76 superintendents of national cemeteries, including not to exceed $1,500 for the superintendent at Mexico City (*act June 5, 1920, vol. 41, p. 894, sec. 1*) $63,720.00 $63,72

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Superintendents	$1,500.00	1	1
Do	1,200.00	1	1
Do	900.00	29	29
Do	840.00	19	19
Do	780.00	4	4
Do	720.00	22	22
Salaries		$63,720.00	$63,720.00

Headstones for Graves of Soldiers—

For continuing the work of furnishing headstones of durable stone or other durable material for unmarked graves of Union and Confederate soldiers, sailors, and marines in national, post, city, town, and village cemeteries, naval cemeteries at navy yards and stations of the United States, and other burial places, under the acts of Mar. 3, 1873, Feb. 3, 1879, and Mar. 9, 1906; continuing the work of furnishing headstones for unmarked graves of civilians interred in post cemeteries under the acts of Apr. 28, 1904, and June 30, 1906; and furnishing headstones for the unmarked graves of Confederate soldiers, sailors, and marines in national cemeteries (*act June 5, 1920, vol. 41, p. 894, sec. 1*) 120,000.00 100,00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Headstone clerk	$1,200.00	1	1
Headstone inspector	1,400.00	1	1
Salaries		$2,600.00	$2,600.00
OTHER OBJECTS OF EXPENDITURE.			
Purchase of headstones		102,670.00	86,840.00
Transportation of headstones		13,000.00	10,000.00
Miscellaneous		1,730.00	560.00
Total		120,000.00	100,000.00

Repairing Roads to National Cemeteries—

For repairs to roadways to national cemeteries which have been constructed by special authority of Congress: *Provided*, That no railroads shall be permitted upon the right of way which may have been acquired by the United States to a national cemetery, or to encroach upon any roads or walks constructed thereon and maintained by the United States: *Provided further*, That no part of this sum shall be used for repairing any roadway not owned by the United States within the corporate limits of any city, town, or village. No part of any appropriation for national cemeteries or the repair of roadways thereto shall be expended in the maintenance of more than a single approach to any national cemetery (*act June 5, 1920, vol. 41, p. 895, sec. 1*) 12,000.00 18,00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

l object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

ring Roads to National Cemeteries—Continued.

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Antietam, Md	$1,000.00	$1,250.00
Balls Bluff, Va	100.00	100.00
Barraneas, Fla	1,000.00	2,000.00
Corinth, Miss	200.00	115.50
Culpeper, Va	100.00	50.00
Florence, S. C	1,000.00	99.00
Fort Donelson, Tenn	200.00	800.00
Fredericksburg, Va	200.00	100.00
Mound City, Ill	200.00	125.00
Natchez, Miss	800.00	200.00
New Bern, N. C	200.00	900.00
Port Hudson, La	500.00	100.00
Salisbury, N. C	1,000.00	500.00
Springfield, Mo	1,000.00	1,500.00
Staunton, Va	1,500.00	3,000.00
Vicksburg, Miss	3,000.00	1,550.00
Total	12,000.00	11,939.50

l of Indigent Soldiers—

For expenses of burying in the Arlington National Cemetery, or in the cemeteries of the District of Columbia, indigent ex-Union soldiers, ex-sailors, or ex-marines, of the United States service, either Regular or Volunteer, who have been honorably discharged or retired and who die in the District of Columbia, to be disbursed by the Secretary of War, at a cost not exceeding $45 for such burial expenses in each case, exclusive of cost of grave, $1,000, one-half of which sum shall be paid out of the revenues of the District of Columbia (*act June 5, 1920, vol. 41, p. 895, sec. 1*)..... $1,000.00 $1,000.00

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Payment of claims for burial expenses of soldiers who die in the District of Columbia and who were interred in Arlington National Cemetery or the cemeteries of the District of Columbia	$1,000.00	$360.00

tam Battle Field Preservation—

For repair and preservation of monuments, tablets, observation tower, roads, and fences, etc., made and constructed by the United States upon public lands within the limits of the Antietam battle field, near Sharpsburg, Md. (*act June 5, 1920, vol. 41, p. 895, sec. 1*)..... $7,500.00

For pay of superintendent of Antietam battl · field, said superintendent to perform his duties under the direction of the Quartermaster Corps and to be selected and appointed by the Secretary of War, at his discretion, the person selected for this position to be an honorably discharged Union soldier (*same act*)..... 1,500.00

9,000.00 9,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent	per annum	$1,500.00	1
Caretaker of monument site	do	8.00	1
Wages:			
Foreman	per diem	2.25	1
Laborers	do	2.00	4
Do	do	2.75	4
Teamsters	do	6.00	2
Teamster	do	2.50	1
Do	do	5.00	1
Laborer	do	4.00	1
Salaries			$1,508.00	$1,508.00
Wages			3,000.00	1,827.90
OTHER OBJECTS OF EXPENDITURE.				
Purchase of lawn mowers, tools and materials, and general upkeep			492.00	458.75
Repairs to roads and avenues on battle field, and rebuilding same			4,000.00	5,205.35
Total			9,000.00	9,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.
Disposition of Remains of Officers, Soldiers, and Civilian Employees—		
For interment, cremation (only upon request from relatives of the deceased), or preparation and transportation to their homes or to such national cemeteries as may be designated by proper authority, in the discretion of the Secretary of War, of the remains of officers, cadets, United States Military Academy, including acting assistant surgeons and enlisted men in active service, and accepted applicants for enlistment; interment, or preparation and transportation to their homes, of the remains of civil employees of the Army in the employ of the War Department who die abroad, in Alaska, in the Canal Zone, or on Army transports, or who die while on duty in the field or at military posts within the limits of the United States; interment of military prisoners who die in military posts: for the interment and shipment to their homes of remains of enlisted men who are discharged in hospitals in the United States and continue as inmates of said hospitals to the date of their death, and for interment of prisoners of war and interned alien enemies who die at prison camps in the United States; removal of remains from abandoned posts to permanent military posts or national cemeteries, including the remains of Federal soldiers, sailors, or marines, interred in fields or abandoned private and city cemeteries; and in any case where the expenses of burial or shipment of the remains of officers or enlisted men of the Army who die on the active list are borne by individuals, where such expenses would have been lawful claims against the Government, reimbursement to such individuals may be made of the amount allowed by the Government for such services out of this sum, but no reimbursement shall be made of such expenses incurred prior to July 1, 1910: expenses of the segregation of bodies in permanent American cemeteries in France: *Provided*, That the above provisions shall be applicable in the cases of officers and enlisted men on the retired list of the Army who have died or may hereafter die while on active duty by proper assignment, and also to citizens of the United States who may have died while serving in the armies of the Allies associated with the American forces: *Provided further*, That, in addition to the foregoing sum, the unobligated balance of the appropriation "Disposition of remains of officers, soldiers, and civil employees," for the fiscal year 1921 is made available during the fiscal year 1922 for the care and maintenance of graves of officers, soldiers, and civilian employees of the Army abroad, and for the preparation and shipment of their remains to their homes, or to national cemeteries (*act June 5, 1920, vol. 41, p. 895, sec. 1*)	$20,000,000.00	$21,549,000
Confederate Mound, Oakwood Cemetery, Chicago, Ill.—		
For care, protection, and maintenance of the plat of ground known as "Confederate Mound" in Oakwood Cemetery, Chicago (*act June 5, 1920, vol. 41, p. 896, sec. 1*)	500.00	500
Estimated, 1922 $500 Expended, 1920 500		
Confederate Stockade Cemetery, Johnstons Island, Sandusky Bay, Ohio—		
For care, protection, and maintenance of Confederate Stockade Cemetery, Johnstons Island, in Sandusky Bay, Ohio (*act June 5, 1920, vol. 41, p. 896, sec. 1*)	350.00	350

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Employees:		*Number.*	*Number.*
Caretaker	$200.00	1	1
Salaries		$200.00	$200.00
OTHER OBJECTS OF EXPENDITURE.			
Purchase of tools and materials, and other miscellaneous expenditures		150.00	150.00
Total		350.00	350.00

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.
Care, etc., of Confederate Burial Plats—		
For care, protection, and maintenance of Confederate burial plats owned by the United States, located and known by the following designations: Confederate Cemetery, North Alton, Ill.; Confederate Cemetery, Camp Chase, Columbus, Ohio; Confederate section, Greenlawn Cemetery, Indianapolis, Ind.; Confederate Cemetery, Point Lookout, Md.; and Confederate Cemetery, Rock Island, Ill. (*act June 5, 1920, vol. 41, p. 896, sec. 1*)	1,250.00	1,250

Employees.	Rate per month.	Estimated, 1922.	Expended, 1920
Salaries:		*Number.*	*Number.*
Caretakers, $5 to $10		3	3
Wages:			
Laborer	$2.00	1	1
Salaries		$300.00	$300.00
Wages		150.00	150.00
OTHER OBJECTS OF EXPENDITURE.			
Purchase of tools and materials, painting fences and other miscellaneous expenditures		800.00	552.00
Total		1,250.00	1,002.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

l object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ments or Tablets in Cuba and China—		
For repairs and preservation of monuments, tablets, roads, fences, etc., made and constructed by the United States in Cuba and China to mark the places where American soldiers fell (*act June 5, 1920, vol. 41, p. 896, sec. 1*)	$1,000.00	$1,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Caretaker, San Juan and El Caney battle fields, Cuba	$600.00	1	1
Salaries		$600.00	$600.00
OTHER OBJECTS OF EXPENDITURE.			
Miscellaneous supplies and expenditures		400.00	125.25
Total		1,000.00	725.25

al of Indigent Patients, Army and Navy Hospital, Hot Springs, Ark.—		
For burying in the Little Rock (Ark.) National Cemetery, including transportation thereto, indigent ex-soldiers, ex-sailors, or ex-marines of the United States service, either Regular or Volunteer, who have been honorably discharged or retired and who die while patients at the Army and Navy General Hospital, Hot Springs, Ark., to be disbursed at a cost not exceeding $35 for such burial expenses in each case, exclusive of cost of grave (*act June 5, 1920, vol. 41, p. 896, sec. 1*)	200.00	200.00
Estimated, 1922	$200.00	
No expenditures in 1920.		
and Maintenance, Arlington Memorial Amphitheater—		
For care and maintenance of the Arlington memorial amphitheater and chapel and grounds in the Arlington National Cemetery, Va., including a custodian at $1,200, to be expended under the direction of the Secretary of War (*act June 5, 1920, vol. 41, p. 896, sec. 1*)	19,955.00	8,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Custodian	per annum.. $1,200.00	1	1
Watchmen	do.... 840.00	4	.....
Laborers	do.... 840.00	8	.....
Skilled laborer, expert in marblework	per diem.. 8.00	2	.....
Salaries		$11,280.00	$1,200.00
Wages		800.00	.....
OTHER OBJECTS OF EXPENDITURE.			
Repairs, including material and labor		4,000.00	.....
50 tons of coal		675.00	.....
Miscellaneous supplies, small tools, and contingencies		3,200.00	4,060.00
Total		19,955.00	5,260.00

Appropriations for 1921, not asked for 1922	.....	14,500.00
Total, national cemeteries	20,528,975.00	22,016,520.00

MISCELLANEOUS OBJECTS.

MEDICAL DEPARTMENT.

ficial Limbs—		
For furnishing artificial limbs and apparatus, or commutation therefor, and necessary transportation (*R. S., p. 929, sec. 4787; p. 930, secs. 4788, 4790, 4791; acts Aug. 15, 1876, vol. 19, pp. 203, 204, secs. 1, 2; Mar. 3, 1891, vol. 26, p. 1103, sec. 1; June 5, 1920, vol. 41, p. 901, sec. 1*)	60,000.00	150,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Artificial limbs and apparatus furnished in kind	$2,000	$750
Commutation of artificial limbs or apparatus	57,500	46,300
Fees of examining surgeons	50	21
Transportation	450	250
Total	60,000	47,321

pliances for Disabled Soldiers—		
For furnishing surgical appliances to persons disabled in the military or naval service of the United States, prior to Apr. 6, 1917, and not entitled to artificial limbs or trusses for the same disabilities (*act June 5, 1920, vol. 41, p. 901, sec. 1*)	750.00	500.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Appliances for Disabled Soldiers—Continued.		

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Appliances furnished	$651.00	$546.99
Fees of examining surgeons	99.00	78.00
Total	750.00	624.99

Trusses for Disabled Soldiers—

For trusses for persons entitled thereto under section 1176, Revised Statutes of the United States, and the act amendatory thereof, approved Mar. 3, 1879 (*R. S., p. 211, sec. 1176; acts Mar. 3, 1879, vol. 20, p. 353, sec. 1; May 27, 1908, vol. 35, p. 367, sec. 1; June 5, 1920, vol. 41, p. 901, sec. 1*) $1,000.00 $1,000

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Trusses furnished	$700.00	$514.26
Fees of examining surgeons	300.00	180.00
Total	1,000.00	694.26

Medical and Surgical History of the World War—

Toward the preparation for publication under the direction of the Secretary of War of a medical and surgical history of the war with Germany, including printing and binding at the Government Printing Office, and the necessary engravings and illustrations: *Provided*, That the total cost of such history shall not exceee $150,000 (*act June 5, 1920, vol. 41, p. 901, sec. 1*) 50,000.00 50,000

ENGINEER DEPARTMENT.

Survey of Northern and Northwestern Lakes—

For survey of northern and northwestern lakes, Lake of the Woods, and other boundary and connecting waters between said lake and Lake Superior, Lake Champlain, and the natural navigable waters embraced in the navigation system of the New York canals, including all necessary expenses for preparing, correcting, extending, printing, binding, and issuing charts and bulletins, and of investigating lake levels with a view to their regulation (*acts Mar. 3, 1841, vol. 5, p. 431, sec. 1; Mar. 3, 1869, vol. 15, p. 303, sec. 1; June 20, 1878, vol. 20, p. 222, sec. 1; Mar. 3, 1881, vol. 21, p. 445, sec. 1; June 6, 1900, vol. 30, p. 631, sec. 1; June 28, 1902, vol. 31, p. 647, sec. 1; Mar. 4, 1911, vol. 36, p. 1407, sec. 1; June 23, 1913, vol. 38, p. 38, sec. 1; Aug. 1, 1914, vol. 38, p. 637, sec. 1; June 5, 1920, vol. 41, p. 901, sec. 1*) 150,000.00 125,000

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Assistant engineers	per annum	$4,200.00	1	1
Do	do	3,900.00		1
Do	do	3,600.00		[1] 3
Do	do	3,000.00	1	
Do	do	2,700.00		1
Do	do	2,400.00	2	
Do	do	2,280.00		1
Do	do	2,100.00		1
Clerks	do	2,400.00	1	1
Do	do	2,100.00	1	1
Do	do	1,800.00	1	1
Do	do	1,500.00	1	[1] 3
Do	do	1,380.00	1	
Do	do	1,320.00		1
Do	do	1,200.00	2	1
Do	do	1,080.00		1
Junior engineers	do	2,100.00	1	2
Do	do	1,800.00	2	2
Do	do	1,620.00	4	2
Do	do	1,560.00		1
Do	do	1,440.00		3
Do	do	2,100.00		1
Chief draftsman	do	3,000.00	1	
Do	do	2,280.00		1
Draftsman	do	2,000.00	1	
Do	do	1,800.00	1	1
Draftsman (copyist)	do	1,500.00	1	
Do	do	1,380.00		1
Engravers	do	1,799.96	1	
Do	do	1,599.96	1	1
Do	do	1,440.00		1
Do	do	1,399.96	2	
Do	do	1,020.60		1
Lithographers	do	1,799.96	3	
Do	do	1,599.96	3	3
Do	do	1,440.00		3
Do	do	1,380.00		1
Master	do	1,599.96	3	3
Steam engineer	do	1,740.00	1	1
Do	do	1,500.00	2	3
Transferers	do	1,599.96	2	
Do	do	1,500.00		1
Do	do	1,440.00		1
Do	do	1,194.00		1
Do	do	1,080.00		1
Surveymen	do	1,400.00	2	
Do	do	1,200.00	3	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

ey of Northern and Northwestern Lakes—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*
Surveymen	per annum	$1,020.00	1
Handymen	do	1,194.00	6	1
Do	do	1,080.00	1
Do	do	1,020.00	1
Shader	do	1,200.00	1	
Do	do	1,080.00	1
Messenger, surveymen, handymen, gage observers, $960 to $60	do		37	45
Wages:				
Carpenters	per month	130.00	1	1
Do	do	99.50	2	1
Do	per day	8.00	1	2
Do	do	7.60	1	1
Blacksmith	do	8.00	1	1
Do	do	6.00	1	1
Machinist	do	5.00	4	1
Cook	per month	115.00	1	1
Do	do	99.00	2
Do	do	98.00	1
Do	do	95.00	1
Do	do	85.00	5	
Do	do	80.00	1
Cook's helper, $70 to $60	do		5	4
Quartermaster	do	90.00	1
Do	do	80.00	1
Do	do	70.00	3	
Sailor, $90 to $70	do		3
Boatman, $90 to $80	do		4	3
Gasoline engineer, $90 to $80	do		1	3
Firemen, $80 to $65	do		6	9
Deckhand, $75 to $60	do		15	25
Miscellaneous and temporary laborers—				
$70 to $35 per month			6	7
$5 to $4 per day			1	2
			147	175
Salaries			$77,000.00	$68,670.85
Wages			24,250.00	20,408.64
OTHER OBJECTS OF EXPENDITURE.				
Job printing			6,000.00	4,884.06
Fuel			9,000.00	9,381.18
Transportation and subsistence			15,000.00	3,750.18
Materials and supplies			15,000.00	12,625.02
Telegraph and telephone service			225.30	192.05
Extraordinary repairs and new equipment			3,275.00	2,812.94
Gas and electricity			250.00	232.08
Total			150,000.00	[2] 122,957.00

[1] Includes one employed in office of division engineer.
[2] Does not include $1,993 retained by office, chief of engineers.

STATEMENT OF UNIT COSTS.

Field work:	
Sounding, per square mile	$49.57
Sweeping, per square mile	125.40
Topography, per square mile	64.80

NOTE.—Above values are average costs for the work of three hydrographic parties during the three calendar years, 1917-1919. They include all supervision and overhead expenses, depreciation, and ordinary repair of plant and equipment, and care of floating plant during the closed season, but do not include the establishment of control in the field nor office reductions. The rates of progress on hydrography, and hence the unit costs, vary greatly, due in part to weather conditions, but more particularly to the character of the areas to be surveyed. The greater portion of the sweeping on the Great Lakes is in exposed locations and in shoal waters, where operations are difficult and expensive.

The topography executed by the Lake Survey is for the most part incident to the hydrographic operations and is obtained when weather conditions prevent work on the open lake. There is but little additional expense involved, although the cost shown above is derived by applying a proportionate part of the field expenses to the time employed on topographic surveys.

Operation of 3 large steamer parties on hydrographic surveys and topographic surveys—	
Each, per day	121.00
Each, per season	23,500.00

NOTE.—These daily and seasonal costs of operating steamer parties include supervision and overhead expenses, depreciation, and ordinary repair of plant and equipment, and maintenance and care of floating plant during the closed season.

Operation of party on harbor surveys (including supervision and winter office work)	12,500.00
Operation of party on triangulation (including supervision and winter office work), per year	12,500.00
Operation of party on survey of Lake of the Woods (including supervision and winter office work), per year	10,000.00
Charts:	
Engraving, construction, and publication of new coast chart	1,000.00–1,400.00
Engraving, construction, and publication of new harbor chart	500.00–2,300.00
Revision to standards of both water level and projection, and publication of new edition	500.00–2,100.00
Revision to standard projection and publication of new edition	300.00–875.00
Revision to standard low water and publication of new edition	500.00–1,800.00
Correction of engravings and preparation for new edition, maintenance of chart series, average cost per edition, for 20 editions issued in fiscal year 1920, about	540.00
Publication cost per edition, average of 24 editions issued in fiscal year 1920, about	332.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriat for the fiscal y ending June 1921.
Expenses, California Débris Commission—		
For defraying the expenses of the commission in carrying on the work authorized by the act approved Mar. 1, 1893 (*acts Mar. 1, 1893, vol. 27, p. 507, secs. 1–23; June 5, 1920, vol. 41, p. 901, sec. 1*)	$18,000.00	$15,000.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Chief assistant engineer	$3,300.00	1	1
Assistant engineer	2,100.00	1	.....
Do	2,000.00	1	1
Chief clerk	2,100.00	1	1
Junior engineers	1,900.00	2	3
Do	1,600.00	1	1
Do	1,500.00	1	2
Clerk	1,680.00	1	.....
Do	1,600.00	1	1
Do	1,560.00	1	.....
Inspector	1,620.00	1	1
Draftsmen, inspectors, surveyors, and clerks	1,500.00	2	3
Do	1,440.00	.....	1
Do	1,380.00	1	1
Do	1,320.00	3	3
Do	1,260.00	2	2
Draftsmen, inspectors, surveyors, and clerks, etc	1,200.00	3	2
Do	1,140.00	2	2
Surveymen, inspector, clerks, foremen, etc	1,080.00	1	3
Do	1,020.00	1	1
Surveymen, inspector, clerks, etc., $60 to $960	.....	18	18
Salaries	.....	$10,500.00	$8,747.94
OTHER OBJECTS OF EXPENDITURE.			
Transportation of persons, and expenses connected therewith	.....	3,100.00	3,044.07
Other transportation and communications	.....	100.00	2.32
Property and supplies	.....	3,200.00	2,134.65
Nonpersonal services	.....	1,100.00	1,071.02
Total	.....	18,000.00	15,000.00

NOTE.—Each of these shown is employed for but a short period on this work except one junior engineer, at $1,900.

Prevention of Deposits, Harbor of New York—

For the prevention of obstructive and injurious deposits within the harbor and adjacent waters of New York City:

For pay of inspectors, deputy inspectors, crews, and office force, and for maintenance of patrol fleet and expenses of office (*acts June 29, 1888, vol. 25, p. 208, secs. 1–6; Aug. 18, 1894, vol. 28, p. 360, secs. 2, 3; May 28, 1908, vol. 35, p. 426, sec. 8; June 5, 1920, vol. 41, p. 901, sec. 1*) 186,269.00 109,260.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Chief clerk	$2,400.00	1	1
Clerk	1,620.00	1	1
Clerk and chief deputy inspector	1,500.00	1	1
Clerk and charwoman, $960 to $264	.....	2	2
Clerk, temporary	1,320.00	.....	1
Inspectors (oil)	1,800.00	3	.....
Wages:			
Masters	[1] 2,040.00	5	5
Mates	[1] 1,800.00	5	4
Mate	[1] 1,380.00	1	1
Steam engineers	[1] 1,920.00	5	4
Steam engineers	[1] 1,800.00	5	4
Stokers, deckhands, cooks, and laundress, $780 to $420	.....	39	26
	.....	68	50
Salaries	.....	$12,144.00	$9,563.34
Wages	.....	68,280.00	43,808.16
OTHER OBJECTS OF EXPENDITURE.			
Coal	.....	55,080.00	22,888.40
Subsistence of crews	.....	17,228.00	11,296.15
Docking and repairs	.....	18,800.00	5,979.05
Supplies	.....	6,600.00	3,620.13
Wharfage	.....	3,000.00	.....
Oil	.....	2,880.00	1,621.95
Miscellaneous items	.....	2,257.00	1,304.81
Total	.....	186,269.00	100,081.99

[1] Subsistence.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ge across Potomac River at Georgetown, D. C.—		
For continuing the construction of the bridge authorized in section 1 of an act entitled "An act to provide for the removal of what is now known as the Aqueduct Bridge, across the Potomac River, and for the building of a bridge in place thereof," approved May 18, 1916, one half to be payable out of the Treasury of the United States and the other half out of the revenues of the District of Columbia (*acts May 18, 1916, vol. 39, p. 163, secs. 1-7; July 1, 1916, vol. 39, p. 291, sec. 1; June 5, 1920, vol. 41, p. 900, sec. 1*)	$450,000.00	$500,000.00

Employes.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Assistant engineer	per annum	$3,000.00	1
Inspector	do	1,620.00	1	
Do	do	1,500.00		2
Do	do	1,380.00	1	
Do	do	1,260.00	1	1
Junior engineer	do	2,100.00	2	
Do	do	2,160.00		1
Do	do	1,860.00		1
Do	do	1,799.99		1
Foremen	do	1,800.00	2	
Do	do	1,799.99		2
Marine gas engineer	do	1,320.00	1	1
Chief clerk	do	2,400.00	1	1
Clerk	do	1,800.00	2	2
Do	do	1,560.00	2	2
Do	do	1,500.00	2	
Do	do	1,400.00		1
Do	do	1,320.00	2	2
Do	do	1,200.00	4	3
Do	do	1,100.00	1	2
Do	do	1,000.00		1
Watchmen	do	720.00	3	
Wages:				
Master mechanic	per diem	6.73	1	1
Diver	do	15.00		1
Inspector	do	6.48	4	
Foreman rigger	do	6.23	1	
Carpenter foreman	do	6.23	6	3
Do	do	5.73	4	
Do	do	5.71		1
Labor foremen	do	5.71	5	2
Foremen	do	4.73	2	
Machinist	do	5.23	2	
Steam engineers	do	5.23	12	6
Carpenters	do	5.23	200	66
Blacksmith	do	4.27	4	
Handymen	do	4.27	8	4
Do	do	3.73	36	12
Rigger	do	4.27	5	
Miscellaneous and temporary labor, $833.33 to $720 per annum, and $3.23 per diem			253	117
			543	213
Salaries			[1] 10,770.00	24,226.78
Wages			[1] 356,627.05	240,164.80
OTHER OBJECTS OF EXPENDITURE.				
Pier 1				35,373.87
Pier 2				29,820.00
Pier 3				35,330.74
Pier 4				8,906.24
Pier 5				548.69
North abutment				36,554.53
Span 187 feet north				1,221.20
Span 187 feet south				1,221.00
Span 208 feet				1,826.00
Span 204 feet north				1,221.20
Span 204 feet south				1,221.20
North approach			10,000.00	
South approach			15,000.00	
Deck of bridge			47,602.95	
Plant and miscellaneous			6,000.00	22,000.00
Fuel			4,000.00	4,000.00
Labor as listed:				
Salaries			82,602.95	179,244.87
			10,770.00	24,226.78
Wages			356,627.05	240,164.80
Total requirement			450,000.00	443,636.45

[1] Totals to Dec. 31, 1922.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriat for the fiscal ye ending June 1921.
INLAND AND COASTWISE WATERWAYS SERVICE.			
Transportation Facilities, Inland and Coastwise Waterways—			
For additional expenses incurred in the operation of boats, barges, and tugs and other transportation facilities necessary to develop the inland, canal, and coastwise waterways of the United States, to be available until expended; *Provided*, That whenever, in the judgment of the Secretary of War, any line or part of line, operated by the Inland and Coastwise Waterways Service, War Department, has demonstrated its value and success sufficiently to dispose of it to private parties, corporations, or municipalities, for a sufficient sum to reimburse the Inland and Coastwise Waterways Service with the total amount expended in the inauguration of such a line, the Secretary of War is authorized to sell or dispose of all Government property and privileges of the line to such parties, corporations, or municipalities, under such terms and conditions as he may see fit, but which will insure the continued operation of the line along the same policy as operated by the Government; and all moneys received from such sale shall revert to the Inland and Coastwise Waterways Service, War Department; to be expended, under the direction of the Secretary of War, for the inauguration and development of inland and coastwise waterways in the United States, including the Great Lakes; *Provided further*, That not to exceed $45,000 of this appropriation may be used yearly for the payment of experts, clerks, and other employees in the War Department in accordance with the provisions of section 201 (e) of the Transportation Act, 1920, approved Feb. 28, 1920: *And provided further*, That the Secretary of War is authorized to detail and employ such officers of the Army as he may deem necessary in the operation of the Inland and Coastwise Waterways Service:			
For revolving fund for development purposes (*acts Feb. 28, 1920, vol. 41, p. 458, sec. 201; June 5, 1920, vol. 41, p. 906, sec. 1; submitted*)	$5,000,000.00		
For additional expense of operation and betterments (*same acts*)	1,924,350.00		
		$6,924,350.00	$4,000,000.
UNDER THE ADJUTANT GENERAL.			
Publication of Records of World War—			
For defraying expenses of reproduction of insert maps, printing and binding of Records of the World War, and publication of historical monographs (*submitted*)		250,000.00	
Total, miscellaneous objects, War Department		8,090,369.00	4,950,760.
NATIONAL HOME FOR DISABLED VOLUNTEER SOLDIERS.			
National Home for Disabled Volunteer Soldiers, Central Branch—			
Current expenses: For pay of officers and noncommissioned officers of the home, with such exceptions as are hereinafter noted, and their clerks, weighmasters, and orderlies; chaplains, religious instruction, and entertainment for the members of the home, printers, bookbinders, librarians, musicians, telegraph and telephone operators, guards, janitors, watchmen, fire company, and property and materials purchased for their use, including repairs not done by the home; articles of amusement, library books, magazines, papers, pictures, and musical instruments, and repairs not done by the home; stationery, advertising, legal advice, payments due heirs of deceased members: *Provided*, That all receipts on account of the effects of deceased members during the fiscal year shall also be available for such payments; and for such other expenditures as can not properly be included under other heads of expenditures (*acts Mar. 3, 1875, vol. 18, p. 360, sec. 1; Mar. 3, 1887, vol. 24, p. 537, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 901, sec. 1*)	88,000.00		

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Governor	$3,300.00	1	1
Surgeon	3,000.00	1	.....
Treasurer	2,740.00	1	.....
Quartermaster	2,640.00	1	.....
Treasurer	2,400.00	.....	1
Surgeon	2,400.00	.....	1
Commissary of subsistence	2,400.00	1	.....
Adjutant and inspector	2,400.00	1	.....
Quartermaster	1,980.00	.....	1
Clerk	1,920.00	1	.....
Commissary of subsistence	1,800.00	.....	1
Clerks	1,800.00	2	.....
Chaplains	1,740.00	2	.....
Adjutant and inspector	1,680.00	.....	1
Clerk	1,680.00	.....	1
Musician (bandmaster)	1,680.00	1	.....
Clerk	1,560.00	1	.....
Clerks	1,500.00	.....	2
Do	1,440.00	2	.....
Chaplains	1,380.00	.....	2
Clerks	1,200.00	2	2
Musician (bandmaster)	1,200.00	.....	1
Clerk	1,080.00	.....	1
Noncommissioned officers, clerks, janitors, orderlies, guards, musicians, telephone operators, and weighmaster, $960 to $288	.....	100	98
	.....	117	113
Salaries	.....	$85,000.00	$49,971.17

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

tional Home for Disabled Volunteer Soldiers, Central Branch—Continued.

	Rate per annum.	Estimated, 1922.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.			
Telegraph and telephone service, etc		$1,000.00	$414.53
Office supplies, etc		1,000.00	4,190.38
Miscellaneous items		1,000.00	574.98
			55,151.06
Increase of compensation			16,446.74
Total		88,000.00	71,597.80

Subsistence: For pay of commissary sergeants, commissary clerks, porters, laborers, bakers, cooks, dishwashers, waiters, and others employed in the subsistence department; food supplies, except articles of special diet for the sick, purchased for the subsistence of the members of the home and civilian employees regularly employed and residing at the branch, their freight, preparation, and serving; aprons, caps, and jackets for kitchen and dining-room employees; tobacco; dining room and kitchen furniture and utensils, bakers' and butchers' tools and appliances, and their repair not done by the home (*acts Mar. 3, 1875, vol. 18, p. 360, sec. 1; Mar. 3, 1887, vol. 24, p. 537, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 901, sec. 1*).... $425,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Clerk	$1,080.00	1	
Clerks, $720 to $600		2	2
Wages:			
Baker	1,200.00	1	
Cook	1,440.00	1	
Do	1,080.00		1
Bakers, butchers, cooks, dishwashers, laborers, and waiters, $960 to $288		145	138
		150	141
Salaries		$2,400.00	$1,038.36
Wages		58,400.00	25,300.23
OTHER OBJECTS OF EXPENDITURE.			
Food supplies		357,000.00	303,222.37
Equipment and material		6,800.00	6,059.19
Miscellaneous items		400.00	163.54
			335,783.69
Increase of compensation			15,005.85
Total		425,000.00	350,789.54

Household: For furniture for officers' quarters; bedsteads, bedding, bedding material, and all other articles required in the quarters of the members, and of civilian employees permanently employed and residing at the branch, and their repair if not repaired by the home; fuel, including fuel for cooking, heat, and light; engineers and firemen, bathhouse keepers, janitors, laundry employees, and for all labor, materials, and appliances required for household use, and repairs, if not repaired by the home (*same acts*)..... 260,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Engineers	$1,500.00	1	
Do	1,380.00	3	
Laborer	1,320.00	1	
Engineer	1,260.00		1
Do	1,140.00	1	
Laborer	1,080.00	1	
Laundry employees	1,080.00	2	
Engineer	1,020.00	1	3
Firemen	1,020.00	6	
Engineers, firemen, janitors, laundry employees, upholsterer, and laborers, $660 to $288		69	89
		85	93
Wages		$42,500.00	$23,942.89
OTHER OBJECTS OF EXPENDITURE.			
Equipment and material		12,500.00	11,420.72
Fuel, gas, electric power, oils, and laundry supplies		205,000.00	111,716.34
			147,079.95
Increase of compensation			10,393.71
Total		260,000.00	157,473.66

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropr for the fiscal ending June 1921.
National Home for Disabled Volunteer Soldiers, Central Branch—Continued.		
Hospital: For pay of assistant surgeons, matrons, druggists, hospital clerks and stewards, ward masters, nurses, cooks, waiters, readers, drivers, funeral escort, janitors, and for such other services as may be necessary for the care of the sick; burial of the dead; surgical instruments and appliances, medical books, medicine, liquors, fruits, and other necessaries for the sick not purchased under subsistence; bedsteads, bedding, and bedding materials, and all other special articles necessary for the wards; hospital furniture, including special articles and appliances for hospital kitchen and dining room; carriage, hearse, stretchers, coffins; and for all repairs to hospital furniture and appliances not done by the home (*acts Mar. 3, 1875, vol. 18, p. 360, sec. 1; Mar. 3, 1887, vol. 24, p. 537, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 901, sec. 1*)	$170,000.00	

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Assistant surgeons	$2,740.00	2	
Do	2,520.00	4	
Do	2,400.00	4	
Do	2,184.00		1
Do	1,980.00		1
Do	1,884.00		1
Do	1,680.00		2
Do	1,488.00		2
Do	1,320.00	1	
Matron	1,320.00	1	
Assistant surgeons	1,284.00		2
Dietist	1,200.00	1	
Druggist	1,200.00	1	
Nurse, chief	1,200.00	1	
Assistant surgeons	1,080.00		2
Assistant surgeon, special	1,080.00	1	1
Matron	1,020.00		1
Hospital stewards, clerks, druggist, nurses, reader, janitors, laundry employees, porters, scrubwomen, funeral escort and undertakers, $960 to $288		160	149
Wages:			
Cook	1,440.00	1	
Do	1,080.00		1
Chauffeurs, $660 to $600		2	1
Cooks, dishwashers, waiters, and laborers, $840 to $288		52	45
		231	209
Salaries		$101,690.00	$35,447.95
Wages		28,810.00	24,300.00
OTHER OBJECTS OF EXPENDITURE.			
Medicinal and surgical supplies		9,000.00	6,971.32
Equipment and material		18,500.00	17,181.25
Miscellaneous items		12,000.00	11,843.67
			95,744.19
Increase of compensation			28,934.21
Total		170,000.00	124,678.40

Transportation: For transportation of members of the home (*acts Mar. 3, 1887, vol. 24, p. 537, sec. 1; June 5, 1920, vol. 41, p. 902, sec. 1*)	1,000.00	

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Transportation of members	$1,000.00	$772.43

Repairs: For pay of chief engineer, builders, blacksmiths, carpenters, painters, gas fitters, electrical workers, plumbers, tinsmiths, steamfitters, stone and brick masons, and laborers, and for all appliances and materials used under this head; and repairs of roads and other improvements of a permanent character: *Provided*, That no part of the appropriation for repairs for any of the branch homes shall be used for the construction of any new building (*acts Mar. 3, 1875, vol. 18, p. 360, sec. 1; Mar. 3, 1887, vol. 24, p. 537, sec. 1; June 5, 1920, vol. 41, p. 902, sec. 1*)	110,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
tional Home for Disabled Volunteer Soldiers, Central Branch—Continued.		

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Chief engineer ..... per annum	$2,220.00	1	
Do ..... do	1,884.00		1
Wages:			
Electrician ..... do	1,620.00	1	
Machinist ..... do	1,500.00	1	
Steamfitter ..... do	1,500.00	1	
Carpenter ..... do	1,380.00	1	
Electrician ..... do	1,380.00	1	
Mason ..... do	1,380.00	1	
Painter ..... do	1,380.00	1	
Plumbers ..... do	1,380.00	2	
Steamfitters ..... do	1,380.00	2	
Carpenter ..... do	1,260.00	1	
Electrician ..... do	1,260.00		1
Do ..... do	1,260.00		1
Painters ..... do	1,260.00	4	
Carpenter ..... do	1,140.00		1
Plumber ..... do	1,140.00		1
Steamfitter ..... do	1,140.00		1
Tinsmith ..... do	1,140.00	1	
Electrician ..... do	1,080.00		1
Carpenters, $960 to $384 ..... do		6	18
Blacksmith, $540 to $388 ..... do		1	1
Electrician, $576 to $480 ..... do		1	1
Masons and laborers, $480 to $288 ..... do		12	9
Painters, $480 to $384 ..... do		5	9
Plumbers and steamfitters, $576 to $480 ..... do		3	12
Miscellaneous and temporary labor ..... per diem	3.25	10	10
Do ..... per hour	.85	8	18
		64	85
Salaries		$2,500.00	$1,884.00
Wages		53,500.00	33,105.49
OTHER OBJECTS OF EXPENDITURE.			
Equipment and material		54,000.00	34,608.11
Repairs to buildings			364.00
			69,961.60
Increase of compensation			10,210.84
Total		110,000.00	80,172.44

Farm: For pay of farmer, chief gardener, harness makers, farm hands, gardeners, horseshoers, stablemen, teamsters, dairymen, herders, and laborers; tools, appliances, and materials required for farm, garden, and dairy work; grain, and grain products, hay, straw, fertilizers, seed, carriages, wagons, carts, and other conveyances; animals purchased for stock or work (including animals in the park); gasoline; materials, tools, and labor for flower garden, lawn, park, and cemetery; and construction of roads and walks, and repairs not done by the home (*acts Mar. 3, 1887, vol. 24, p. 538, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 902, sec. 1*)..... $36,000.00

$1,090,000.00 $806,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Chief gardner ..... per annum	$1,740.00	1	
Do ..... do	1,500.00		1
Superintendent of cemetery, $840 ..... do		1	
Wages:			
Farmers ..... do	1,440.00	1	1
Farmer ..... do	1,080.00		1
Farm hands, gardeners, horseshoer, stablemen, teamsters, and laborers, $785 to $144 ..... do		67	62
Miscellaneous and temporary labor, $2 ..... per diem		8	10
		78	75
Salaries		$2,600.00	$1,500.00
Wages		23,850.00	12,951.91
OTHER OBJECTS OF EXPENDITURE.			
Equipment and material		8,000.00	11,524.76
Miscellaneous items		1,550.00	107.60
			26,084.27
Increase of compensation			6,660.88
Total		36,000.00	32,745.15

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.
National Home for Disabled Volunteer Soldiers, Northwestern Branch—		
For current expenses, including the same objects specified under this head for the Central Branch (*acts Mar. 3, 1887, vol. 24, p. 537, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 902, sec. 1*)	$67,000.00	

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Governor	$3,300.00	1	
Do	3,000.00		1
Surgeon	3,000.00	1	
Treasurer	2,740.00	1	
Quartermaster	2,640.00	1	
Commissary of subsistence	2,400.00	1	
Adjutant and inspector	2,400.00	1	
Surgeon	2,280.00		1
Treasurer	1,980.00		1
Clerk	1,920.00	1	
Quartermaster	1,884.00		1
Chaplains	1,740.00	2	
Clerks	1,680.00	2	
Musician	1,680.00	1	
Commissary of subsistence	1,680.00		1
Adjutant and inspector	1,680.00		1
Clerks	1,500.00		1
Do	1,440.00	1	
Do	1,320.00	2	
Chaplains	1,236.00		2
Clerk	1,200.00	1	2
Musician	1,200.00		1
Clerk	1,080.00	1	
Noncommissioned officers, clerks, laborers, janitors, librarians, musicians, telephone operator, orderlies, printer, watchman, and bugler, $960 to $288		75	75
		92	87
Salaries		$62,500.00	$38,413.57
OTHER OBJECTS OF EXPENDITURE.			
Stationery, office supplies, etc		1,200.00	1,125.34
Telegraph and telephone services		300.00	334.86
Miscellaneous items		3,000.00	2,675.31
			42,549.08
Increase of compensation			12,179.30
Total		67,000.00	54,728.38

For subsistence, including the same objects specified under this head for the Central Branch (*same acts*) 190,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Clerk	$1,080.00	1	
Commissary sergeant, clerk, and headwalter, $960 to $384		2	3
Wages:			
Cook	1,320.00	1	
Baker	1,200.00	1	
Baker, butchers, cooks, dishwashers, waiters, and laborers, $960 to $384		61	61
		66	64
Salaries		$3,000.00	$2,128.00
Wages		27,000.00	11,281.40
OTHER OBJECTS OF EXPENDITURE.			
Food supplies		156,000.00	155,067.74
Equipment and material		3,000.00	3,289.04
Miscellaneous items		1,000.00	1,000.00
			172,766.18
Increase of compensation			7,476.84
Total		190,000.00	180,243.02

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
onal Home for Disabled Volunteer Soldiers, Northwestern Branch—Continued.		
For household, including the same objects specified under this head for the Central Branch (*acts Mar. 3, 1887, vol. 24, p. 537, sec. 1; Mar. 3, 1915, vol. 38; p. 849, sec. 1; June 5, 1920, vol. 41, p. 902, sec. 1*)	$115,000.00	

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Engineers	$1,500.00	1	
Do	1,380.00	3	
Do	1,080.00		1
Firemen	1,020.00	4	
Engineers, firemen, janitors, laborers, laundry employees, and upholsterer, $960 to $288		49	58
		57	59
Wages		$28,000.00	$14,060.88
OTHER OBJECTS OF EXPENDITURE.			
Fuel, light, water, electric power, laundry supplies, etc		84,000.00	63,651.97
Equipment and material		2,000.00	1,423.03
Miscellaneous items		1,000.00	1,026.45
			80,162.33
Increase of compensation			7,126.84
Total		115,000.00	87,289.17

For hospital, including the same objects specified under this head for the Central Branch (*same acts.*) 78,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Assistant surgeons	per annum	1	
Do	$2,740.00	2	
Do	2,520.00	1	
Do	2,400.00		1
Do	1,884.00		1
Do	1,680.00		1
Do	1,488.00		1
Druggist	1,284.00	1	
Nurse, chief	1,200.00	1	
Assistant surgeon	1,080.00		1
Assistant surgeon, special	per diem	1	1
Hospital steward, clerk, funeral escort, head waiter, janitors, laundry employees, nurses, ward attendants, porters, reader, scrubwomen, and undertaker, $960 to $288	6.00 per annum	44	45
Wages:			
Cook	1,200.00	1	
Cooks, dishwashers, chauffeur, laborers, and waiters, $960 to $288	per annum	57	57
		109	108
Salaries		$20,000.00	$5,274.00
Wages		50,000.00	26,434.03
OTHER OBJECTS OF EXPENDITURE.			
Medical and surgical supplies		3,000.00	3,097.32
Equipment and material		4,000.00	6,125.57
Miscellaneous items		1,000.00	2,538.22
			43,469.14
Increase of compensation			14,947.43
Total		78,000.00	58,416.57

For transportation of members of the home (*same acts*) 500.00

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Transportation of members	$500.00	$281.37

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
National Home for Disabled Volunteer Soldiers, Northwestern Branch—Continued.		
For repairs, including the same objects specified under this head for the Central Branch (*acts Mar. 3, 1887, vol. 24, p. 537; sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 902, sec. 1*) $56,000.00		

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Chief engineer	$2,100.00	1	
Do	1,800.00		1
Do	1,584.00		1
Wages:			
Carpenter	1,380.00	1	
Painter	1,380.00	1	
Plumber	1,380.00	1	
Steamfitter	1,380.00	1	
Carpenter	1,260.00	1	
Electrical worker	1,260.00	1	
Machinist	1,260.00	1	
Painters	1,260.00	2	
Plumber	1,260.00	1	
Steamfitter	1,260.00	1	
Tinsmith	1,040.00		1
Carpenters, $980 to $600		3	4
Painters, $960 to $168		3	8
Plumbers, $840 to $156			5
Steamfitters, $840 to $180			6
Laborers, $840 to $156		14	15
Tinsmiths, $720 to $600			2
Electrical worker, $600 to $120		1	1
Mason, $480 to $300		1	1
Plumbers' and steamfitters' helpers, $384		5	
Blacksmiths, $300 to $180		2	1
		41	46
Salaries		$2,100.00	$1,742.00
Wages		25,900.00	9,725.64
OTHER OBJECTS OF EXPENDITURE.			
Equipment and material		20,000.00	16,475.81
Miscellaneous items		8,000.00	7,432.44
			35,375.87
Increase of compensation			4,857.27
Total		56,000.00	40,233.16

For farm, including the same objects specified under this head for the Central Branch (*same acts*) 14,000.00

$520,500.00 $433,5 00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Chief gardener	$1,200.00	1	
Chief gardener, $960			1
Superintendent of cemetery, $720		1	
Wages:			
Gardener, harnessmaker, laborers, stablemen, stable foreman, and teamsters, $960 to $288		28	27
		30	28
Salaries		$1,920.00	$960.00
Wages		8,580.00	5,015.76
OTHER OBJECTS OF EXPENDITURE.			
Equipment and material		3,000.00	3,014.66
Miscellaneous items		500.00	337.65
			9,328.07
Increase of compensation			2,767.66
Total		14,000.00	12,095.73

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ional Home for Disabled Volunteer Soldiers, Eastern Branch—		
For current expenses, including the same objects specified under this head for the Central Branch (*acts Mar. 3, 1887, vol. 24, p. 537, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 903, sec. 1*).....	$62,000.00	

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Governor	$3,300.00	1	.....
Do	3,000.00	.....	1
Treasurer and quartermaster	3,000.00	1	.....
Surgeon	3,000.00	1	.....
Commissary of subsistence	2,400.00	1	.....
Adjutant and inspector	2,100.00	1	.....
Treasurer and quartermaster	2,280.00	.....	1
Surgeon	2,280.00	.....	1
Clerk	1,920.00	1	.....
Chaplain	1,740.00	1	.....
Commissary of subsistence	1,680.00	.....	1
Adjutant and inspector	1,680.00	.....	1
Clerks	1,680.00	2	1
Musician (bandmaster)	1,680.00	1	.....
Clerks	1,320.00	2	.....
Chaplain	1,230.00	.....	1
Clerks	1,200.00	.....	2
Musician (bandmaster)	1,200.00	.....	1
Clerks	1,080.00	2	.....
Noncommissioned officers, guards, chaplain, clerks, janitors, librarians, musicians, orderlies, printer, weighmaster, bugler, watchman, $960 to $288	.....	63	62
	.....	77	72
Salaries	.....	$60,000.00	$33,059.70
OTHER OBJECTS OF EXPENDITURE.			
Stationery, office supplies, etc	.....	1,000.00	565.26
Telegraph and telephone service	.....	500.00	457.90
Miscellaneous items	.....	500.00	125.59
	.....	.....	34,208.45
Increase of compensation	.....	.....	10,940.19
Total	.....	62,000.00	45,148.64

For subsistence, including the same objects specified under this head for the Central Branch (*same acts*)..... 135,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Clerk.....per annum..	$1,080.00	1	.....
Commissary sergeant, clerk, porter, and head waiter, $840 to $288.....do....	.....	10	10
Wages:			
Cook.....do....	1,320.00	1	.....
Baker.....do....	1,200.00	1	.....
Bakers, breadcutters, butchers, cooks, waiters, and laborers, $840 to $288.....do....	.....	46	48
Miscellaneous and temporary labor.....per diem..	.40	5	5
Do.....per annum..	240.00	7	7
	.....	71	70
Salaries	.....	$3,500.00	$2,128.00
Wages	.....	21,500.00	9,634.76
OTHER OBJECTS OF EXPENDITURE.			
Food supplies	.....	108,000.00	101,853.85
Equipment and material	.....	2,000.00	1,382.09
	.....	.....	114,998.70
Increase of compensation	.....	.....	6,268.35
Total	.....	135,000.00	121,267.05

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
National Home for Disabled Volunteer Soldiers, Eastern Branch—Continued.		
For household, including the same objects specified under this head for the Central Branch (*acts Mar. 3, 1887, vol. 24, p. 537, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 43, p. 903, sec. 1*)	$115,000.00	

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Engineers	$1,380.00	1	
Do	1,080.00		1
Firemen	1,020.00	3	
Engineers, firemen, laundry employees, janitors, laborers and upholsterer, $960 to $288		41	40
Miscellaneous and temporary labor, per diem	.50	6	10
Do, per annum	420.00	10	10
		61	61
Wages		$25,000.00	$12,303.75
OTHER OBJECTS OF EXPENDITURE.			
Fuel, light, water, electric power, laundry supplies, etc		86,000.00	75,801.92
Equipment and material		4,000.00	5,638.32
			93,843.99
Increase of compensation			6,262.20
Total		115,000.00	100,106.19

For hospital, including the same objects specified under this head for the Central Branch (*same acts*)	70,000.00	

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Assistant surgeons, per annum	$2,740.00	1	
Do, do	2,520.00	2	
Do, do	2,400.00	2	
Do, do	1,884.00		1
Do, do	1,680.00		1
Do, do	1,488.00		1
Do, do	1,284.00		1
Druggist, do	1,200.00	1	
Nurse, chief, do	1,200.00	1	
Assistant surgeon, do	1,080.00		1
Assistant surgeon, special, per diem	5.00	1	1
Hospital steward, clerks, janitors, nurses, porters, reader, laundry employees, scrubwomen, undertaker, headwaiter, ward attendants, and funeral escort, $960 to $288, per annum		57	60
Wages:			
Cook, do	1,200.00	1	
Driver, dishwashers, cooks, cooks' helpers, laborers, and waiters, $960 to $288, do		57	59
		123	125
Salaries		$10,000.00	$10,172.00
Wages		33,000.00	17,323.78
OTHER OBJECTS OF EXPENDITURE.			
Medical and surgical supplies		10,000.00	6,294.15
Equipment and material		5,000.00	3,848.39
Miscellaneous items		2,000.00	1,666.47
			39,304.79
Increase of compensation			13,100.85
Total		70,000.00	52,405.64

For transportation of the members of the home (*same acts*)	500.00	

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Transportation of members	$500.00	$162.28

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ional Home for Disabled Volunteer Soldiers, Eastern Branch—Continued.		
For repairs, including the same objects specified under this head for the Central Branch (*acts Mar. 3, 1887, vol. 24, p. 537, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 903, sec. 1*)..... $40,000.00		

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Chief engineer	$1,980.00	1	
Do	1,680.00		1
Do	1,584.00		1
Wages:			
Carpenter	1,380.00	1	1
Painter	1,380.00	1	1
Carpenter	1,260.00	1	
Painters	1,260.00	2	
Plumber	1,260.00	1	
Steamfitter	1,260.00	1	
Tinsmith	1,020.00	1	
Carpenters, laborers, painters, steamfitters, plumbers, and steamfitters' helpers, $900 to $288		28	30
		37	34
Salaries		$2,000.00	$1,600.00
Wages		27,000.00	14,854.92
OTHER OBJECTS OF EXPENDITURE.			
Materials, tools, etc		10,000.00	10,953.71
Miscellaneous items		1,000.00	592.62
			28,001.25
Increase of compensation			4,602.90
Total		40,000.00	32,604.15

For farm, including the same objects specified under this head for the Central Branch (*same acts*)..... 25,000.00

$447,500.00 $356,500.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Chief gardener	per annum	$1,200.00	1
Farmer	do	1,080.00	1
Chief gardener and farmer, $888 to $840	do		2
Superintendent of cemetery, $720	do	1	
Wages:			
Farmhands, gardeners, harnessmaker, horseshoer, laborers, stablemen, and teamsters, $720 to $288	do	29	31
Miscellaneous and temporary labor	per diem	.50	10	10
Do	per annum	480.00	20	20
			62	63
Salaries			$3,000.00	$1,968.00
Wages			16,500.00	9,133.33
OTHER OBJECTS OF EXPENDITURE.				
Equipment and material			5,000.00	4,853.28
Miscellaneous items			500.00	284.05
				16,238.66
Increase of compensation				3,998.13
Total			25,000.00	20,236.79

ional Home for Disabled Volunteer Soldiers, Southern Branch—

For current expenses, including the same objects specified under this head for the central branch (*acts Mar. 3, 1887, vol. 24, p. 537, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 903, sec. 1*..... 72,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Governor	$3,300.00	1	
Do	3,000.00		1
Surgeon	3,000.00	1	
Treasurer	2,740.00	1	
Quartermaster	2,640.00	1	
Commissary of subsistence	2,400.00	1	
Adjutant and inspector	2,400.00	1	
Surgeon	2,280.00		1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1920.

National Home for Disabled Volunteer Soldiers, Southern Branch—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Treasurer	1,980.00		1
Clerk	1,920.00	1	
Quartermaster	1,884.00		1
Chaplain	1,740.00	1	
Commissary of subsistence	1,680.00		1
Adjutant and inspector	1,680.00		1
Clerks	1,680.00	2	
Musician	1,680.00	1	
Clerks	1,560.00	1	
Do	1,500.00		1
Do	1,320.00	2	
Chaplain	1,236.00		1
Clerks	1,200.00	1	3
Musician	1,200.00		1
Clerk	1,080.00	1	
Chaplains, clerks, noncommissioned officers, janitors, orderlies, musicians, printer, hosemen, telephone operators, weighmaster, librarians, guards, watchmen, and bugler, $960 to $288		80	65
		96	77
Salaries		$68,000.00	$13,539.71
OTHER OBJECTS OF EXPENDITURE.			
Telephone and telegraph services, etc		500.00	200.00
Office supplies, etc		2,500.00	2,830.39
Miscellaneous items		1,000.00	684.95
			17,255.05
Increase of compensation			3,258.87
Total		72,000.00	20,513.92

For subsistence, including the same objects specified under this head for the Central Branch (*acts Mar. 3, 1887, vol. 24, p. 537, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 903, sec. 1*)..... $250,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Clerk	$1,080.00	1	
Commissary sergeant, clerk, and head waiter, $660 to $348		3	3
Wages:			
Cook	1,320.00	1	
Do	1,080.00		1
Baker	1,200.00	1	
Bakers, butchers, breadcutters, cooks, cook helpers, dishwashers, laborers, and waiters, $960 to $288		95	61
		101	65
Salaries		$3,000.00	$313.10
Wages		27,000.00	3,336.13
OTHER OBJECTS OF EXPENDITURE.			
Food supplies		216,000.00	41,039.46
Equipment and material		3,000.00	4,286.40
Miscellaneous items		1,000.00	203.16
			49,178.25
Increase of compensation			1,894.07
Total		250,000.00	51,072.32

For household, including the same objects specified under this head for the Central Branch (*same acts*)..... 115,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

onal Home for Disabled Volunteer Soldiers, Southern Branch—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Engineers	$1,500.00	1	
Do	1,380.00	3	
Do	1,260.00		1
Do	1,200.00		1
Do	1,140.00		2
Do	1,020.00	1	
Engineers, firemen, janitors, laundry employees, upholsterer, and laborers, $960 to $288 per annum		53	51
		58	55
Wages		$30,000.00	$8,672.99
OTHER OBJECTS OF EXPENDITURE.			
Equipment and material		20,000.00	14,656.60
Fuel, gas, electric power, oils, and laundry supplies		65,000.00	20,286.07
			43,615.66
Increase of compensation			1,037.99
Total		115,000.00	44,653.65

For hospital, including the same objects specified under this head for the Central Branch (*acts Mar. 3, 1887, vol. 24, p. 537, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 903, sec. 1*) $100,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Assistant surgeons	per annum	1	
Do	do	3	
Do	do	2	
Do	do		1
Do	do		1
Do	do		1
Do	do		1
Druggist	do	1	
Nurse, chief	do	1	
Assistant surgeon, special	per diem	1	1
Hospital stewards, clerks, nurses, ward attendants, readers, janitors, porters, funeral escort, and undertakers, $960 to $388	per annum	40	40
Wages:			
Cook	do	1	
Cooks, dishwashers, waiters, bread cutters, cooks' helpers, laundry employees, and laborers, $960 to $168	do	60	52
Chauffeur and driver, $576 to $300	do	1	1
		111	98
Salaries		$35,000.00	$1,531.07
Wages		45,000.00	4,607.17
OTHER OBJECTS OF EXPENDITURE.			
Medicinal and surgical supplies		15,000.00	1,924.85
Equipment and material		4,000.00	7,411.84
Miscellaneous		1,000.00	560.99
			16,035.92
Increase of compensation			2,731.01
Total		100,000.00	18,766.93

For transportation of members of the home (same acts) 1,000.00

Object of expenditure.	Estimated, 1922.
Transportation of members	$1,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
National Home for Disabled Volunteer Soldiers, Southern Branch—Continued.		
For repairs, including the same objects specified under this head for the Central Branch (*acts Mar. 3, 1887, vol. 24, p. 537, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 903, sec. 1*)..... $60,000.00		

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Chief engineer	$2,100.00	1	
Do	1,860.00		1
Wages:			
Carpenter	1,380.00	1	
Electrician	1,380.00	1	
Painter	1,380.00	1	
Plumber	1,380.00	1	
Steam fitters	1,380.00	2	
Carpenter	1,260.00	1	
Painters	1,260.00	2	
Plumber	1,260.00	1	
Carpenter	1,140.00		1
Electrician	1,140.00		1
Plumber	1,140.00		1
Steam fitters	1,140.00		2
Tinsmith	1,140.00	1	
Plumber	1,020.00		1
Steam fitter	1,020.00		1
Carpenters, $900 to $204		4	6
Laborers, $480 to $156		14	14
Mason, $480 to $300		1	1
Painters, $840 to $204		6	7
Plumbers' and steam-fitters' helpers, $480 to $348		4	2
Tinsmith, $780			1
		41	39
Salaries		$2,100.00	$620.00
Wages		25,000.00	6,971.85
OTHER OBJECTS OF EXPENDITURE.			
Equipment and material		12,900.00	24,538.23
Repairs to buildings, etc		20,000.00	4,672.37
			36,802.45
Increase of compensation			1,262.24
Total		60,000.00	38,064.69

For farm, including the same objects specified under this head for the Central Branch (*same acts*)..... 15,000.00

$613,000.00 $182,000.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Chief gardener	$1,560.00	1	
Do	1,080.00		1
Wages:			
Harness maker, $288 to $180		1	1
Horseshoers, stablemen, and teamster, $480 to $156		13	13
Laborers, $441.60 to $132		27	27
Truck driver, $660		1	
		43	42
Salaries		$1,560.00	$270.00
Wages		10,140.00	898.83
OTHER OBJECTS OF EXPENDITURE.			
Equipment and material		3,000.00	2,396.36
			3,565.19
Increase of compensation			599.30
Total		15,000.00	4,164.49

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
onal Home for Disabled Volunteer Soldiers, Western Branch—		
For current expenses, including the same objects specified under this head for the Central Branch (*acts Mar. 3, 1887, vol. 24, p. 537, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 904, sec. 1*)	$76,000.00	

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Governor	$3,300.00	1	
Do	3,000.00		1
Surgeon	3,000.00	1	
Treasurer	2,740.00	1	
Quartermaster	2,640.00	1	
Commissary of subsistence	2,400.00	1	
Adjutant and inspector	2,400.00	1	
Surgeon	2,280.00		1
Treasurer	1,980.00		1
Clerk	1,920.00	1	
Quartermaster	1,884.00		1
Chaplains	1,740.00	2	
Commissary of subsistence	1,680.00		1
Adjutant and inspector	1,680.00		1
Clerks	1,680.00	2	
Do	1,560.00	1	
Do	1,500.00		1
Musician (bandmaster)	1,440.00	1	
Chaplain	1,380.00		1
Do	1,236.00		1
Musician (bandmaster)	1,200.00		1
Clerks	1,200.00		3
Do	1,080.00	3	
Noncommissioned officers, guards, clerks, janitors, librarians, musicians, orderlies, printers, weighmaster, bugler, and watchmen, $960 to $288		85	86
		101	99
Salaries		$71,000.00	$43,174.47
OTHER OBJECTS OF EXPENDITURE.			
Telegraph and telephone service		500.00	370.31
Office supplies, etc		2,500.00	2,260.59
Miscellaneous items		2,000.00	1,601.20
			47,406.57
Increase of compensation			14,858.61
Total		76,000.00	62,265.18

For subsistence, including the same objects specified under this head for the Central Branch (*same acts*)	280,000.00	

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Clerk	$1,080.00	1	
Do	840.00		1
Wages:			
Cook	1,320.00	1	
Baker	1,200.00	1	
Bakers, butchers, cooks, dishwashers, laborers, and waiters, $960 to $288		92	94
Total		95	95
Salaries		$1,080.00	$840.00
Wages		35,920.00	20,341.35
OTHER OBJECTS OF EXPENDITURE.			
Food supplies		232,000.00	215,197.18
Equipment and material		10,000.00	4,613.98
Miscellaneous items		1,000.00	840.00
			241,832.51
Increase of compensation			11,663.48
Total		280,000.00	253,495.99

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
National Home for Disabled Volunteer Soldiers, Western Branch—Continued.		
For household, including the same objects specified under this head for the Central Branch (*acts Mar. 3, 1887, vol. 24, p. 537, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 904, sec. 1*)..... $150,000.00		

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Engineer	$15,000.00	1	.....
Firemen	1,500.00	4	.....
Engineers	1,380.00	3	.....
Do	1,080.00	.....	1
Firemen	1,020.00	3	.....
Engineers, firemen, janitors, laundry employees, upholsterer, and laborers, $840 to $288	.....	52	58
Total	.....	63	59
Wages	.....	$30,000.00	$15,392.49
OTHER OBJECTS OF EXPENDITURE.			
Equipment and material	.....	15,000.00	16,915.18
Fuel, gas, oils, and laundry supplies	.....	105,000.00	92,088.67
	.....	.....	124,396.34
Increase of compensation	.....	.....	7,535.06
Total	.....	150,000.00	131,931.40

For hospital, including the same objects specified under this head for the Central Branch (*same acts*)..... 95,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Assistant surgeons	$2,740.00	1	.....
Do	2,520.00	3	.....
Do	2,400.00	3	.....
Do	1,881.00	.....	1
Do	1,680.00	.....	1
Do	1,488.00	.....	2
Do	1,284.00	.....	2
Do	1,080.00	.....	2
Druggist	1,200.00	1	.....
Nurse, chief	1,200.00	1	.....
Hospital stewards, clerks, druggist, nurses, reader, janitors, laundry employees, porters, scrub women, funeral escort, and undertaker, $960 to $288	.....	57	59
Wages:			
Cook	1,200.00	1	.....
Cooks, dishwashers, waiters, and laborers, $960 to $288	.....	90	91
	.....	157	158
Salaries	.....	$32,000.00	$17,180.00
Wages	.....	45,000.00	23,424.51
OTHER OBJECTS OF EXPENDITURE.			
Medical and surgical supplies	.....	10,000.00	8,021.78
Equipment and material	.....	7,000.00	7,159.90
Miscellaneous items	.....	1,000.00	2,646.90
	.....	.....	58,433.09
Increase of compensation	.....	.....	20,116.89
Total	.....	95,000.00	78,549.98

For transportation of members of the home (*same acts*)..... 500.00

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Transportation of members	$500.00	$252.18

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
onal Home for Disabled Volunteer Soldiers, Western Branch—Continued.			
For repairs, including the same subjects specified under this head for the Central Branch (*acts Mar. 3, 1887, vol. 24, p. 537, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 904, sec. 1*)	$75,000.00		

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Chief engineer	$2,100.00	1	
Do	1,800.00		1
Wages:			
Carpenter	1,380.00	1	
Electrical worker	1,380.00	1	
Painter	1,380.00	1	
Plumbers	1,380.00	2	
Steam fitters	1,380.00	2	
Carpenter	1,260.00	1	
Painters	1,260.00	2	
Tinsmith	1,140.00	1	
Blacksmith, carpenters, electrical workers, laborers, mason, machinists, painters, plumbers' and steam fitters' helpers, and tinsmiths, $960 to $288		32	43
		44	44
Salaries		$2,100.00	$1,800.00
Wages		37,900.00	24,352.33
OTHER OBJECTS OF EXPENDITURE.			
Equipment and material		35,000.00	25,468.63
			51,620.96
Increase of compensation			6,412.99
Total		75,000.00	58,033.95

For farm, including the same objects specified under this head for the Central Branch (*same acts*) 25,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Chief gardener	$1,560.00	1	
Farmer	1,440.00	1	
Chief gardener	1,200.00		1
Farmer	1,080.00		1
Superintendent of cemetery, $840		1	
Wages:			
Farm hands, gardeners, stablemen, teamsters, and laborers, $840 to $288		47	47
		50	49
Salaries		$3,840.00	$2,280.00
Wages		13,160.00	8,607.54
OTHER OBJECTS OF EXPENDITURE.			
Equipment and material		8,000.00	9,524.37
			20,411.91
Increase of compensation			4,440.54
Total		25,000.00	24,852.45

		$701,500.00	$582,500.00

tional Home for Disabled Volunteer Soldiers, Pacific Branch—

For current expenses, including the same objects specified under this head for the Central Branch (*acts Mar. 3, 1887, vol. 24, p. 537, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 904, sec. 1*) 76,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Governor	$3,300.00	1	
Do	3,000.00		1
Surgeon	3,000.00	1	
Treasurer	2,740.00	1	
Quartermaster	2,640.00	1	
Commissary of subsistence	2,400.00	1	
Adjutant and inspector	2,400.00	1	
Surgeon	2,280.00		1
Treasurer	1,980.00		1
Clerk	1,920.00	1	
Quartermaster	1,884.00		1
Chaplain	1,740.00	1	
Commissary of subsistence	1,680.00		1
Adjutant and inspector	1,680.00		1
Clerks	1,680.00	2	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1920.

National Home for Disabled Volunteer Soldiers, Pacific Branch—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Musician (bandmaster)	$1,680.00	1	
Clerk	1,560.00	1	
Do	1,500.00		1
Chaplain	1,380.00		1
Clerks	1,320.00	2	
Chaplain	1,200.00	1	
Clerk	1,200.00		3
Musician (bandmaster)	1,200.00		1
Clerk	1,080.00	1	
Noncommissioned officers, clerks, janitors, orderlies, guards, musicians, telephone operators, and chaplain, $960 to $108		83	81
		99	93
Salaries		$70,000.00	$41,309.81
OTHER OBJECTS OF EXPENDITURE.			
Stationery, office supplies, etc		2,500.00	2,500.58
Telegraph and telephone service		1,000.00	995.78
Miscellaneous items		2,500.00	2,062.57
			46,868.74
Increase of compensation			13,990.91
Total		76,000.00	60,859.65

For subsistence, including the same objects specified under this head for the Central Branch (*acts Mar. 3, 187, vol. 24, p. 537, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 904, sec. 1*) $350,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Clerk	$1,080.00	1	
Commissary sergeant and clerk, $960 to $840		2	2
Wages:			
Cook	1,440.00	1	
Baker	1,200.00	1	
Cook	1,080.00		1
Bakers, butchers, cooks, waiters, dishwashers, laborers, and waiters, $960 to $168		108	106
		113	109
Salaries		$2,880.00	$1,800.00
Wages		36,120.00	26,592.38
OTHER OBJECTS OF EXPENDITURE.			
Food supplies		300,000.00	277,143.56
Equipment and material		10,000.00	8,497.96
Miscellaneous items		1,000.00	407.40
			314,441.30
Increase of compensation			14,964.18
Total		350,000.00	329,405.48

For household, including the same objects specified under this head for the Central Branch (*same acts*) 135,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Engineers	$1,500.00	2	
Do	1,380.00	3	
Engineer	1,260.00		1
Do	1,080.00		1
Laundry employee	1,080.00	1	
Engineers, firemen, janitors, laborers, and laundry employees, $960 to $288		45	52
		51	54
Wages		$39,000.00	$15,155.69
OTHER OBJECTS OF EXPENDITURE.			
Fuel, gas, electric power, oils, and laundry supplies		85,000.00	77,474.64
Equipment and material		10,000.00	9,724.62
Miscellaneous items		1,000.00	802.07
			103,157.02
Increase of compensation			6,995.99
Total		135,000.00	110,153.01

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

l object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

nal Home for Disabled Volunteer Soldiers, Pacific Branch—Continued.

For hospital, including the same objects specified under this head for the Central Branch (*acts Mar. 3, 1887, vol. 24, p. 537, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 904, sec. 1*) $120,000 00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Assistant surgeons	$2,740.00	1	
Do	2,520.00	4	
Do	2,400.00	2	
Do	1,884.00		1
Do	1,680.00		1
Do	1,488.00		1
Do	1,284.00		3
Druggist	1,200.00	1	
Nurse, chief	1,200.00	1	
Stewards, clerks, druggist, nurses, reader, janitors, porters, scrubwomen, funeral escort, and undertaker, $960 to $108		112	109
Wages:			
Cook	1,200.00	1	
Dietitian	1,200.00	1	
Cooks, dishwasher, waiter, and laborers, $960 to $108		30	30
		153	145
Salaries		$28,000.00	$7,341.76
Wages		65,000.00	36,452.56
OTHER OBJECTS OF EXPENDITURE.			
Medicinal and surgical supplies		10,000.00	8,368.31
Equipment and material		15,000.00	14,792.58
Miscellaneous items		2,000.00	3,688.48
			70,643.69
Increase of compensation			21,062.32
Total		120,000.00	91,706.01

For transportation of members of the home (*same acts*) 2,500.00

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Transportation of members	$2,500.00	$2,081.82

For repairs, including the same objects specified under this head for the Central Branch (*same acts*) 65,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Chief engineer	$2,220.00	1	
Do	1,884.00		1
Wages:			
Carpenter	1,380.00	1	
Electrical worker	1,380.00	1	
Painter	1,380.00	1	
Plumbers	1,380.00	2	
Steamfitter	1,380.00	1	
Carpenters	1,260.00	2	
Electrical worker	1,260.00	1	
Painters	1,260.00	4	
Steamfitter	1,260.00	1	
Tinsmith	1,140.00	1	
Electrical worker	1,080.00		1
Blacksmith, carpenters, laborers, plumbers' and steamfitters' helpers, and painters, $960 to $132		24	33
		40	35
Salaries		$2,220.00	$1,884.00
Wages		27,780.00	20,240.23
OTHER OBJECTS OF EXPENDITURE.			
Equipment and material		35,000.00	30,928.48
			53,052.71
Increase of compensation			6,368.17
Total		65,000.00	59,360.88

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
National Home for Disabled Volunteer Soldiers, Pacific Branch—Continued.			
For farm, including the same objects specified under this head for the Central Branch (*acts Mar. 3, 1887, vol. 24, p. 537, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 904, sec. 1*)	$32,000.00		
		$780,500.00	$616,5

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Chief gardener	$1,560.00	1	
Do	1,200.00		1
Superintendent of cemetery	840.00	1	
Wages:			
Farmhands, gardeners, harness maker, laborers, stablemen, and teamsters, $840 to $132		51	47
		53	48
Salaries		$2,400.00	$1,200.00
Wages		21,600.00	13,664.15
OTHER OBJECTS OF EXPENDITURE.			
Equipment and material		7,000.00	6,686.15
Miscellaneous items		1,000.00	1,008.30
			22,558.60
Increase of compensation			6,885.41
Total		32,000.00	29,444.01

National Home for Disabled Volunteer Soldiers, Marion Branch—			
For current expenses, including the same objects specified under this head for the Central Branch (*acts Mar. 3, 1887, vol. 24, p. 537, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 904, sec. 1*)	72,000.00		

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Governor	$3,300.00	1	
Do	3,000.00		1
Surgeon	3,000.00	1	
Treasurer	2,740.00	1	
Quartermaster	2,640.00	1	
Commissary of subsistence	2,400.00	1	
Adjutant and inspector	2,400.00	1	
Surgeon	2,280.00		1
Treasurer	1,980.00		1
Clerk	1,920.00	1	
Quartermaster	1,884.00		1
Chaplain	1,740.00	1	
Commissary of subsistence	1,680.00		1
Adjutant	1,680.00		1
Inspector	1,680.00		1
Clerks	1,680.00	2	
Do	1,560.00	1	
Do	1,500.00		1
Musician (bandmaster)	1,440.00	1	
Clerk	1,320.00	1	
Chaplain	1,236.00		1
Do	1,200.00	1	
Clerk	1,200.00	1	3
Musician (bandmaster)	1,200.00		1
Clerks	1,080.00	2	
Noncommissioned officers, clerks, janitors, orderlies, librarian, musicians, telephone operators, printer, and hosemen, $960 to $288		70	74
		87	87
Salaries		$69,000.00	$38,946.03
OTHER OBJECTS OF EXPENDITURE.			
Stationery, office supplies, etc		500.00	332.15
Telegraph and telephone service		500.00	495.00
Miscellaneous items		2,000.00	1,059.34
			40,832.52
Increase of compensation			12,140.81
Total		72,000.00	52,973.33

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
onal Home for Disabled Volunteer Soldiers, Marion Branch—Continued.		
For subsistence, including the same objects specified under this head for the Central Branch (*acts Mar. 3, 1887, vol. 24, p. 537, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 904, sec. 1*).....	$200,000.00	

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Clerk	$1,080.00	1	.....
Clerks, commissary sergeant, head waiter, $888 to $288	.....	3	3
Wages:			
Cook	1,320.00	1	.....
Baker	1,200.00	1	.....
Baker, bread cutters, butchers, cooks, cooks' helpers, dishwashers, laborers, and waiters, $840 to $288	.....	67	70
	.....	73	73
Salaries	.....	$3,500.00	$2,289.43
Wages	.....	30,000.00	12,128.00
OTHER OBJECTS OF EXPENDITURE.			
Food supplies	.....	165,000.00	134,548.82
Equipment and material	.....	1,000.00	1,038.44
Miscellaneous items	.....	500.00	441.14
	.....	.....	150,445.83
Increase of compensation	.....	.....	8,033.81
Total	.....	200,000.00	158,479.64

For household, including the same objects specified under this head for the Central Branch (*same acts*)..... 100,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Engineers	$1,500.00	1	.....
Do	1,380.00	2	.....
Skilled laborer	1,320.00	1	.....
Laundry employees	1,080.00	1	.....
Engineers	1,080.00	.....	2
Engineers, firemen, janitors, laborers, laundry employees, and upholsterer, $789 to $288	.....	45	45
	.....	50	47
Wages	.....	$30,000.00	$12,839.20
OTHER OBJECTS OF EXPENDITURE.			
Fuel, light, water, electrical power, and laundry supplies	.....	67,000.00	52,591.18
Equipment and material	.....	2,000.00	1,650.65
Miscellaneous items	.....	1,000.00	886.05
	.....	.....	67,967.08
Increase of compensation	.....	.....	5,951.92
Total	.....	100,000.00	73,919.00

For hospital, including the same objects specified under this head for the Central Branch (*same acts*)..... 80,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Assistant surgeons	$2,740.00	1	.....
Do	2,520.00	1	.....
Do	2,400.00	2	.....
Do	1,884.00	.....	1
Do	1,680.00	.....	1
Do	1,488.00	.....	1
Do	1,284.00	.....	2
Druggist	1,200.00	1	.....
Nurse, chief	1,200.00	1	.....
Assistant surgeon	1,080.00	.....	1
Stewards, clerks, funeral escort, head waiter, janitors, laundry employees, nurses, ward attendants, porters, readers, and scrubwomen, $960 to $288	.....	50	52
Wages:			
Cook	1,200.00	1	.....
Cooks, cooks' helpers, dishwashers, chauffeur, laborers, undertaker, and waiters, $960 to $288	.....	57	55
	.....	114	113
Salaries	.....	$40,000.00	$13,663.35
Wages	.....	22,500.00	14,499.29

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

National Home for Disabled Volunteer Soldiers, Marion Branch—Continued.

	Rate per annum.	Estimated, 1922.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.			
Medicinal and surgical supplies		$15,000.00	$11,175.50
Equipment and material		2,000.00	1,617.15
Miscellaneous items		500.00	135.73
			41,091.02
Increase of compensation			13,591.03
Total		80,000.00	54,682.05

For transportation of members of the home (*acts Mar. 3, 1887, vol. 24, p. 537, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 904, sec. 1*) $300.00

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Transportation of members	$300.00	$174.42

For repairs, including the same objects specified under this head for the Central Branch (*same acts*) 70,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Chief engineer	$2,100.00	1	
Do	1,584.00		1
Wages:			
Carpenter	1,380.00	1	
Electrical worker	1,380.00	1	
Painter	1,380.00	1	
Plumber	1,380.00	1	
Steamfitter	1,380.00	1	
Carpenters	1,260.00	3	
Painters	1,260.00	4	
Tinsmith	1,140.00	1	
Electrical worker	1,080.00		1
Plumber	1,020.00	1	
Carpenters, laborers, masons, painters, plumbers, and steamfitters' helpers, $576 to $288		30	40
		45	42
Salaries		$2,100.00	$1,584.00
Wages		42,400.00	13,573.90
OTHER OBJECTS OF EXPENDITURE.			
Equipment and material		20,000.00	15,085.45
Repairs to buildings		5,000.00	4,457.75
Miscellaneous items		500.00	771.50
			35,472.60
Increase of compensation			4,769.69
Total		70,000.00	40,242.29

For farm, including the same objects specified under this head for the Central Branch (*same acts*) 26,000.00

$548,300.00 $376,300

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Chief gardener	$1,200.00 per annum	1	
Chief farmer	1,200.00 do	1	
Chief gardener, chief farmer, and superintendent of cemetery, $888 to $720, per annum		1	2
Wages:			
Farmhands, horseshoer, laborers, stablemen, teamsters, and truck driver, $720 to $288	per annum	25	32
Miscellaneous and temporary labor	per month	5	4
		33	38
Salaries		$3,120.00	$1,776.00
Wages		12,880.00	5,185.77
OTHER OBJECTS OF EXPENDITURE.			
Equipment and material		10,000.00	9,381.06
			16,000.00
Increase of compensation			3,210.04
Total		26,000.00	19,552.87

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

ional Home for Disabled Volunteer Soldiers, Danville Branch—

For current expenses, including the same objects specified under this head for the Central Branch (*acts Mar. 3, 1887, vol. 24, p. 537, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 904, sec. 1*) $60,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Governor	$3,300.00	1	
Do	3,000.00		1
Surgeon	3,000.00	1	
Treasurer	2,740.00	1	
Quartermaster	2,640.00	1	
Commissary of subsistence	2,400.00	1	
Adjutant and inspector	2,400.00	1	
Surgeon	2,280.00		1
Treasurer	1,980.00		1
Quartermaster	1,980.00		1
Clerk	1,920.00	1	
Chaplains	1,740.00	2	
Commissary of subsistence	1,680.00		1
Adjutant and inspector	1,680.00		1
Musician (bandmaster)	1,680.00	1	
Clerks	1,680.00	2	2
Do	1,560.00	1	
Do	1,500.00		1
Chaplain	1,380.00		1
Clerk	1,320.00	1	
Do	1,236.00		1
Musician (bandmaster)	1,200.00		1
Clerks	1,200.00	1	3
Do	1,080.00	2	
Noncommissioned officers, clerks, janitors, orderlies, guards, musicians, and telephone operators, $960 to $180		89	83
		106	98
Salaries		$51,000.00	$40,810.92
OTHER OBJECTS OF EXPENDITURE.			
Stationery, office supplies, etc		3,000.00	106.79
Telegraph and telephone service		500.00	290.85
Miscellaneous items		2,500.00	4,220.69
			45,429.25
Increase of compensation			13,766.96
Total		60,000.00	59,196.21

For subsistence, including the same objects specified under this head for the Central Branch (*same acts*) 225,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Clerk	$1,080.00	1	
Commissary sergeant and clerk, $740		1	2
Wages:			
Cook	1,320.00	1	
Do	1,200.00	1	
Cooks, bakers, butchers, dishwashers, laborers, and waiters, $740 to $180		79	80
		83	82
Salaries		$2,160.00	$1,480.00
Wages		33,840.00	15,705.40
OTHER OBJECTS OF EXPENDITURE.			
Food supplies		180,000.00	165,986.65
Equipment and material		1,000.00	960.19
Miscellaneous items		8,000.00	7,926.98
			192,059.22
Increase of compensation			9,604.46
Total		225,000.00	201,663.68

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.
National Home for Disabled Volunteer Soldiers, Danville Branch—Continued.		
For household, including the same objects specified under this head for the Central Branch (*acts Mar. 3, 1887, vol. 24, p. 537, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 904, sec. 1*)..... $120,000.00		

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Engineer	$1,500.00	1	
Do	1,200.00		1
Firemen	1,080.00	4	
Engineers, firemen, janitors, laundry employees, upholsterer, and laborers, $740 to $180		54	39
Miscellaneous and temporary labor, $25 per month		5	5
		64	45
Wages		$25,000.00	$12,665.10
OTHER OBJECTS OF EXPENDITURE.			
Fuel, gas, electric power, oils, and laundry supplies		80,000.00	64,077.39
Equipment and material		15,000.00	14,865.98
			91,608.47
Increase of compensation			5,849.36
Total		120,000.00	97,457.83

For hospital, including the same objects specified under this head for the Central Branch (*same acts*)..... 70,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Assistant surgeons.....per annum	$2,760.00	2	
Do.....do	2,520.00	1	
Do.....do	2,400.00	1	
Do.....do	1,884.00		1
Do.....do	1,680.00		1
Do.....do	1,488.00		1
Do.....do	1,284.00		1
Druggist.....do	1,200.00	1	
Nurse, chief.....do	1,200.00	1	
Assistant surgeon.....do	1,080.00		1
Assistant surgeon, special.....per diem	5.00	1	1
Hospital stewards, clerks, druggist, nurses, reader, janitors, laundry employees, porters, scrubwomen, funeral escort, and undertakers, $960 to $180.....per annum		100	96
Wages:			
Cook.....do	1,200.00	1	
Cooks, dishwashers, drivers, waiters and laborers, $960 to $180.....do		20	18
Total		128	120

For transportation of members of the home (*same acts*)..... 500.00

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Transportation of members	$500.00	$42.68

For repairs, including the same objects specified under this head for the Central Branch (*same acts*)..... 55,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Chief engineer	$2,100.00	1	
Do	1,800.00		1
Do	1,788.00		1
Wages:			
Painter	1,380.00	1	
Plumber	1,380.00	1	
Steamfitter	1,380.00	1	
Carpenter	1,260.00	1	
Painters	1,260.00	2	
Tinsmith	1,140.00	1	
Electrical worker	1,140.00	1	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
al Home for Disabled Volunteer Soldiers, Danville Branch—Continued.		

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Wages—Continued.			
Plumber	$1,020.00	1	
Steamfitter	1,020.00	1	
Blacksmiths, carpenters, electrical workers, laborers, masons, painters, plumbers, steamfitters, tinsmiths, $960 to $180		57	59
		68	61
Salaries		$2,100.00	$1,790.00
Wages		22,900.00	15,213.65
OTHER OBJECTS OF EXPENDITURE.			
Equipment and material		20,000.00	14,978.02
Miscellaneous items		10,000.00	8,021.47
			40,003.14
Increase of compensation			5,024.89
Total		55,000.00	45,028.03

r farm, including the same objects specified under this head for the Central Branch (acts Mar. 3, 1887, vol. 24, p. 537, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 904, sec. 1) $14,000.00

$544,500.00 $450,500.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Chief gardener	$1,560.00	1	
Do	1,200.00		1
Wages:			
Gardeners, laborers, stablemen, and teamsters, $780 to $180		35	37
		36	38
Salaries		$1,560.00	$1,200.00
Wages		8,940.00	5,475.49
OTHER OBJECTS OF EXPENDITURE.			
Equipment and material		3,000.00	3,267.70
Miscellaneous items		500.00	567.23
			10,510.42
Increase of compensation			3,098.79
Total		14,000.00	13,609.21

al Home for Disabled Volunteer Soldiers, Mountain Branch—
r current expenses, including the same objects specified under this head for the Central Branch (acts Mar. 3, 1887, vol. 24, p. 537, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 904, sec. 1) 70,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Superintendent and medical director	$6,000.00	1	
Governor	3,000.00		1
Treasurer	2,740.00	1	
Quartermaster	2,640.00	1	
Commissary of subsistence	2,400.00	1	
Adjutant and inspector	2,400.00	1	
Surgeon	2,280.00		1
Treasurer	1,980.00		
Clerk	1,920.00	1	
Quartermaster	1,884.00		1
Chaplains	1,740.00	2	
Commissary of subsistence	1,680.00		1
Adjutant and inspector	1,680.00		1
Clerks	1,680.00	2	
Musician (bandmaster)	1,680.00	1	
Clerk	1,500.00		1
Do	1,440.00	1	
Chaplains	1,236.00		2
Clerks	1,200.00	1	2
Musician (bandmaster)	1,200.00		1
Clerk	1,080.00	1	
Clerks, noncommissioned officers, janitors, guards, orderlies, librarians, musicians, telephone operators, and printer, $960 to $288		75	75
Total		89	86
Salaries		$68,000.00	$39,769.21

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appr for the fis ending Ju 1921.

National Home for Disabled Volunteer Soldiers, Mountain Branch—Continued.

	Rate per annum.	Estimated, 1922.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.			
Office supplies, etc.	.....	$1,000.00	$694.90
Telephone and telegraph service.	.....	500.00	204.11
Miscellaneous items	.....	500.00	421.34
Total	.....	.....	41,089.56
Increase of compensation	.....	.....	13,021.22
Total	.....	70,000.00	54,110.78

For subsistence, including the same objects specified under this head for the Central Branch (*acts Mar. 3, 1887, vol. 24, p. 537, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 904, sec. 1*) $250,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Clerk	$1,080.00	1	.....
Commissary sergeant and clerk, $960 to $840	.....	2	2
Wages:			
Cook	1,320.00	1	.....
Baker	1,200.00	1	.....
Bakers, cooks, breadcutters, butchers, dishwashers, laborers, porters and laborers, $840 to $288	.....	79	83
	.....	84	85
Salaries	.....	$1,920.00	$1,800.00
Wages	.....	45,080.00	15,122.20
OTHER OBJECTS OF EXPENDITURE.			
Food supplies	.....	200,000.00	165,930.81
Equipment and material	.....	3,000.00	2,394.51
	.....	.....	185,247.52
Increase of compensation	.....	.....	9,793.32
Total	.....	250,00.00	195,040.84

For household, including the same objects specified under this head for the Central Branch (*same acts*) 100,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Engineers	$1,500.00	1	.....
Do	1,380.00	3	.....
Laborers	1,320.00	1	.....
Engineers	1,200.00	.....	1
Do	1,140.00	.....	3
Do	1,080.00	.....	1
Laundry employee	1,080.00	1	.....
Firemen	1,020.00	3	.....
Engineers, firemen, janitors, laundry employees, laborers, and upholster, $960 to $288	.....	34	35
Total	.....	43	40

For hospital, including the same objects specified under this head for the Central Branch (*same acts*) 300,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Assistant surgeons	$2,740.00	1	.....
Do	2,520.00	2	.....
Do	2,400.00	2	.....
Do	1,884.00	.....	1
Do	1,680.00	.....	2
Do	1,488.00	.....	2
Do	1,284.00	.....	1
Druggist	1,200.00	1	.....
Matron	1,200.00	1	.....
Nurse, chief	1,200.00	1	.....

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

Object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

al Home for Disabled Volunteer Soldiers, Mountain Branch—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*
Assistant surgeon	$1,080.00	.....	1
Hospital stewards, clerks, druggist, nurses, reader, janitors, matron, and funeral escort, $960 to $288	.....	55	50
Wages:			
Cook	1,200.00	1	.....
Laundry employees, dishwashers, cooks, waiters, and laborers, $960 to $288	.....	55	53
	.....	119	110
Salaries	.....	$100,000.00	$10,150.90
Wages	.....	75,000.00	21,108.01
OTHER OBJECTS OF EXPENDITURE.			
Medical and surgical supplies	.....	100,000.00	11,911.14
Equipment and material	.....	20,000.00	4,007.89
Miscellaneous items	.....	5,000.00	2,472.49
	.....	.....	49,650.43
Increase of compensation	.....	.....	14,508.30
Total	.....	300,000.00	64,158.73

or transportation of members of the home (*acts Mar. 3, 1887, vol. 24, p. 537, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 904, sec. 1*)..... $1,500.00

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Transportation of members	$1,500.00	$879.33

or repairs, including the same objects specified under this head for the Central Branch (*same acts*)..... 50,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Chief engineer	per annum $2,100.00	1	.....
Do	do 1,800.00	.....	1
Do	do 1,680.00	.....	1
Wages:			
Carpenter	do 1,380.00	1	.....
Plumber	do 1,380.00	1	.....
Painter	do 1,380.00	1	.....
Steam fitter	do 1,380.00	1	.....
Carpenter	do 1,260.00	1	.....
Painters	do 1,260.00	2	.....
Tinsmith	do 1,140.00	1	.....
Plumber	do 1,140.00	.....	1
Steam fitter	do 1,140.00	.....	1
Blacksmiths, carpenters, laborers, painters, plasterers, plumbers, steam fitters, and plumbers' and steam fitters' helpers, $900 to $288	do	21	22
Miscellaneous and temporary labor	per diem 3.00	10	13
	.....	40	39
Salaries	.....	$2,100.00	$1,740.00
Wages	.....	27,900.00	14,368.88
OTHER OBJECTS OF EXPENDITURE.			
Equipment and material	.....	20,000.00	15,204.12
	.....	.....	31,313.00
Increase of compensation	.....	.....	6,065.34
Total	.....	50,000.00	37,378.34

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
National Home for Disabled Volunteer Soldiers, Mountain Branch—Continued.			
For farm, including the same objects specified under this head for the Central Branch (*acts Mar. 3, 1887, vol. 24, p. 537, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 904, sec. 1*)	$45,000.00		
		$816,500.00	$393,5

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Chief gardener	per annum	$1,440.00	1
Farmer	do	1,080.00	1
Chief gardener	do	960.00	1
Farmer	do	960.00	1
Wages:			
Farm hands, laborers, stablemen, teamsters, and truck driver, $960 to $288	do	40	48
Miscellaneous and temporary labor, $3 to $2	per diem	10	6
		52	56
Salaries		$2,520.00	$1,920.00
Wages		20,480.00	9,488.86
OTHER OBJECTS OF EXPENDITURE.			
Equipment and material		20,000.00	6,551.57
Miscellaneous items		2,000.00	2,000.00
			19,960.43
Increase of compensation			5,123.33
Total		45,000.00	25,083.76

National Sanitarium for Disabled Volunteer Soldiers, Hot Springs, S. Dak.—

For current expenses, including the same objects specified under this head for the Central Branch (*acts Mar. 3, 1887, vol. 24, p. 538, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 905, sec. 1*) 42,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Governor and surgeon	$3,300.00	1	
Do	3,000.00		1
Treasurer and quartermaster	3,000.00	1	
Do	2,280.00		1
Clerk	1,680.00	1	
Do	1,500.00		1
Chaplain	1,500.00	1	
Clerks	1,440.00	2	
Musician (bandmaster)	1,440.00	1	
Clerk	1,320.00	1	
Chaplain	1,236.00		1
Clerk	1,200.00	1	2
Musician (bandmaster)	1,200.00		1
Clerk	1,080.00	1	
Chaplain, noncommissioned officers, clerks, guards, janitors, librarian, musicians, orderlies, printer, and bugler, $840 to $180		35	27
		45	34
Salaries		$40,000.00	$20,738.23
OTHER OBJECTS OF EXPENDITURE.			
Stationery, office supplies, etc		700.00	626.94
Telegraph and telephone service		300.00	208.58
Miscellaneous items		1,000.00	834.56
			22,408.31
Increase of compensation			5,934.34
Total		42,000.00	28,342.65

For subsistence, including the same objects specified under this head for the Central Branch (*same acts*) 90,000.00

Employees	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Clerk	$1,080.00	1	
Do	600.00		1
Wages:			
Baker	1,200.00	1	
Do	1,080.00		1
Butcher and laborers, $480 to $240		2	2
		4	4
Salaries		$1,080.00	$600.00
Wages		2,420.00	1,126.98

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

onal Sanitarium for Disabled Volunteer Soldiers, Hot Springs, S. Dak.—Continued.

	Rate per annum.	Estimated, 1922.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.			
Food supplies		$84,000.00	$78,957.00
Equipment and material		2,000.00	1,855.29
Miscellaneous items		500.00	200.98
			82,740.25
Increase of compensation			724.19
Total		90,000.00	83,464.44

For household, including the same objects specified under this head for the Central Branch (*acts Mar. 3, 1887, vol. 24, p. 538, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 905, sec. 1*) $70,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Engineer	$1,140.00	1	
Firemen, engineers, laborers, and laundry employees, $840 to $300		10	11
		11	11
Wages		$8,500.00	$4,720.41
OTHER OBJECTS OF EXPENDITURE.			
Equipment and material		3,000.00	3,326.25
Fuel, light, water, electric power, laundry supplies, etc		58,500.00	43,086.66
			51,133.32
Increase of compensation			2,304.24
Total		70,000.00	53,437.56

For hospital, including the same objects specified under this head for the Central Branch (*same acts*) 82,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Assistant surgeons	$2,740.00	1	
Do	2,520.00	2	
Do	2,400.00	1	
Do	2,184.00		1
Do	1,980.00		1
Do	1,884.00		1
Do	1,680.00		1
Do	1,488.00		1
Do	1,284.00		1
Druggist	1,200.00	1	
Nurse, chief	1,200.00	1	
Dietist	1,200.00	1	
Hospital steward, druggist, dietitian, porters, janitors, nurses, ward attendants, scrubwomen, clerk, and laundry employees, $960 to $180		65	64
Wages:			
Cooks	1,440.00	1	
Do	1,200.00	1	1
Chauffeur, waiters, dishwashers, breadcutter, cooks, and cooks' helpers, $840 to $180		18	19
		92	90
Salaries		$13,780.00	$4,615.50
Wages		48,220.00	25,853.94
OTHER OBJECTS OF EXPENDITURE.			
Medicinal and surgical supplies		7,000.00	10,054.43
Equipment and material		12,000.00	12,857.07
Miscellaneous items		1,000.00	971.61
			54,352.55
Increase of compensation			14,306.51
Total		82,000.00	68,659.06

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
National Sanitarium for Disabled Volunteer Soldiers, Hot Springs, S. Dak.—Continued.			
For transportation of members of the home (*acts Mar. 3, 1887, vol. 24, p. 538, sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 905, sec. 1*)	$2,000.00		

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Transportation of members	$2,000.00	$2,815.14

For repairs, including the same objects specified under this head for the Central Branch (*same acts*)	21,000.00		

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Chief engineer	$1,980.00	1	
Do	1,680.00		1
Do	1,584.00		1
Wages:			
Carpenter	1,380.00	1	
Electrical worker	1,380.00	1	
Steamfitter	1,380.00	1	
Painter	1,380.00	1	
Carpenter	1,080.00		1
Electrical worker	1,080.00		1
Steamfitter	1,080.00		1
Painter	1,080.00		1
Carpenters, laborers, plumbers, painter, and plumber's and steamfitters' helpers, $900 to $300		6	6
		11	12
Salaries		$1,980.00	$1,632.00
Wages		9,520.00	5,797.97
OTHER OBJECTS OF EXPENDITURE.			
Equipment and material		7,000.00	7,076.73
Miscellaneous items		2,500.00	3,657.40
			18,164.10
Increase of compensation			2,224.89
Total		21,000.00	20,388.99

For farm, including the same objects specified under this head for the Central Branch (*same acts*)	8,000 00		
		$315,000.00	$230,000

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Chief gardener	$1,680.00	1	
Do	1,140.00		1
Wages:			
Laborers, stablemen, farm hands, and teamsters, $576 to $144		9	8
		10	9
Salaries		$1,680.00	$1,140.00
Wages		1,000.00	2,097.50
OTHER OBJECTS OF EXPENDITURE.			
Equipment and material		2,000.00	1,606.05
Miscellaneous items		320.00	411.51
			5,255.09
Increase of compensation			1,276.10
Total		8,000.00	6,531.19

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
nal Home for Disabled Volunteer Soldiers; Clothing—		
Clothing for all branches: For clothing, underclothing, hats, caps, boots, shoes, socks, and overalls; labor, materials, machines, tools, and appliances employed and for use in the tailor shops, knitting shops, and shoe shops, or other home shops in which any kind of clothing is made or repaired (*acts Aug. 18, 1894, vol. 28, pp. 408–412; sec. 1; Mar. 3, 1915, vol. 38, p. 849, sec. 1; June 5, 1920, vol. 41, p. 905, sec. 1*)	$300,000.00	$275,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent, general depot	$1,920.00	1	
Do	1,680.00		1
Foreman tailor	1,140.00	1	
Do	1,020.00		1
Clerk	840.00	1	
Do	480.00		1
Wages:			
Packers, porters, tailors, orderlies, shoemakers, laborers, and seamstresses, $780 to $180		125	110
Miscellaneous labor, making coats, trousers, vests, drawers, chevrons, gowns, shirts, $1.50 to 2 cents each		125	125
		253	238
Salaries		$3,900.00	$3,180.00
Wages		61,100.00	48,243.82
OTHER OBJECTS OF EXPENDITURE.			
Clothing, clothing materials, etc		225,000.00	215,242.00
Repairs, shop materials, and miscellaneous items		10,000.00	9,285.45
			275,951.27
Increase of compensation			11,551.50
Total		300,000.00	287,502.77

ional Home for Disabled Volunteer Soldiers, Salaries and Incidental Expenses—		
Board of managers:		
For president (*acts Aug. 18, 1894, vol. 28, p. 411, sec. 1; June 6, 1900, vol. 31, p. 588, sec. 1; June 30, 1906, vol. 34, p. 749, sec. 1; Mar. 4, 1911, vol. 35, p. 1011, sec. 1; June 5, 1920, vol. 41, p. 905, sec. 1*)	$4,000.00	
For secretary (*same acts*)	500.00	
For general treasurer, who shall not be a member of the board of managers (*same acts*)	5,000.00	
For inspector general and chief surgeon (*same acts*)	1,500.00	
For assistant general treasurer and assistant inspector general (*same acts*)	3,500.00	
For assistant inspector general (*same acts*)	3,500.00	
For clerical services for the offices of the president, general treasurer, inspector general, and chief surgeon (*same acts*)	17,000.00	
For clerical services for managers (*same ac's*)	2,700.00	
For traveling expenses of the board of managers, their officers and employees, including officers of branch homes when detailed on inspection work (*same acts*)	11,000.00	
For outside relief (*same ac's*)	100.00	
For legal services, medical examinations, stationery, telegrams, and other incidental expenses (*same ac's*)	1,700.00	
	53,500.00	51,500.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
General treasurer	$5,000.00	1	
Do	4,500.00		1
Inspector general and chief surgeon	4,500.00	1	
President	4,000.00	1	1
Inspector general and chief surgeon	4,000.00		1
Assistant general treasurer and assistant inspector general	3,500.00	1	
Assistant inspector general	3,500.00	1	
Assistant general treasurer and assistant inspector general	3,000.00		1
Assistant inspector general	3,000.00		1
Clerks	2,400.00	1	
Do	2,040.00	3	
Do	1,980.00		1
Do	1,944.00	2	
Do	1,800.00	1	2
Do	1,680.00	1	2
Do	1,584.00		2
Do	1,200.00		1
Clerks, $960 to $408		9	9
Secretary board of managers	500.00	1	1
		23	23
Salaries		$40,700.00	$35,899.17

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, refercuces to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

National Home for Disabled Volunteer Soldiers, Salaries and Incidental Expenses—Continued.

	Rate per annum.	Estimated, 1922.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses of the board, etc.		$11,000.00	$9,997.21
Incidental expenses		1,700.00	1,463.25
Outside relief		100.00	
		53,500.00	47,359.63
Increase of compensation			3,758.00
Total		53,500.00	51,117.63

Total, National Home for Disabled Volunteer Soldiers — $6,730,800.00 — $4,753,80

State or Territorial Homes for Disabled Soldiers and Sailors—

For continuing aid to State or Territorial homes for the support of disabled volunteer soldiers, in conformity with the act approved Aug. 27, 1888, as amended, including all classes of soldiers admissible to the National Home for Disabled Volunteer Soldiers: *Provided*, That for any sum or sums collected in any manner from inmates of such State or Territorial homes to be used for the support of said homes a like amount shall be deducted from the aid herein provided for, but this proviso shall not apply to any State or Territorial home into which the wives or widows of soldiers are admitted and maintained (*acts Aug. 27, 1888, vol. 25, p. 450, sec. 1; June 5, 1920, vol. 41, p. 906, sec. 1*) — 1,000,000.00 — 1,000,00

Arrears of Pay, Bounty, etc. (Certified Claims)—

For arrears of pay of two and three year volunteers, for bounty to volunteers and their widows and legal heirs, for bounty under the act of July 28, 1866, and for amounts of commutation of rations to prisoners of war in States of the so-called Confederacy, and to soldiers on furlough that may be certified to be due by the accounting officers of the Treasury during the fiscal year 1922 (*act June 5, 1920, vol. 41, p. 906, sec. 1*) — 1,000.00 — 1,00

Pay, etc., of the Army, War with Spain (Certified Claims)—

For arrears of pay and allowances on account of service of officers and men of the Army during the War with Spain and in the Philippine Islands that may be certified to be due by the accounting officers of the Treasury during the fiscal year 1922, and that are chargeable to the appropriations that have been carried to the surplus fund (*act June 5, 1920, vol. 41, p. 906, sec. 1*) — 500.00 — 50

Total, Miscellaneous under War Department — 36,351,644.00 — 32,722,58

UNDER THE DEPARTMENT OF THE INTERIOR.

PUBLIC LAND SERVICE.

Salaries and Commissions of Registers and Receivers—

For salaries and commissions of registers of district land offices and receivers of public moneys at district land offices, at not exceeding $3,000 per annum each, [$450,000] *$475,000*: [*Provided*, That the President is authorized to consolidate the offices of register and receiver at Broken Bow, Nebraska, and to appoint, by and with the advice and consent of the Senate, a register for said office. All the powers, duties, obligations, and penalties imposed by law upon both the register and receiver of said office shall be exercised by and imposed upon the register, whose compensation shall be a salary of $3,000 per annum, together with the fees and commissions otherwise allowable to both register and receiver, but the salary, fees, and commissions of such register shall not exceed $3,000 per annum.] (*R. S., p. 392, sec. 2237; p. 392, sec. 2238; p. 394, sec. 2240; act's July 16, 1914, vol. 38, p. 509, sec. 6; June 5, 1920, vol. 41, p. 907, sec. 1*) — 475,000.00 — 450,00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Registers of land offices	$3,000.00	94	94
Receivers of public moneys	3,000.00	91	92
		185	186
Salaries and commissions		$475,000.00	$459,802.37

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

oral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
stingent Expenses of Land Offices–		
For clerk hire, rent, and other incidental expenses of the district land offices, including the *exchange of typewriters and* expenses of depositing public moneys; per diem in lieu of subsistence of clerks detailed to examine the books and management of district land offices and to assist in the operation of said offices, and in the opening of new land offices and reservations, *and of clerks transferred or detailed from one district land office to another*, when allowed pursuant to section 13 of the sundry civil appropriation act approved Aug. 1, 1914, and for actual necessary traveling expenses of said clerks, [including necessary sleeping-car fares]: *Provided* That no expenses chargeable to the Government shall be incurred by registers and receivers in the conduct of local land offices except upon previous specific authorization by the Commissioner of the General Land Office, [$375,000] *$425,000:* [*Provided further*, That the clerks employed hereunder in Alaska may be paid a compensation not to exceed $2,220 per annum,] (*acts July 16, 1914, vol. 38, p. 509, sec. 6; June 5, 1920, vol. 41, p. 907, sec. 1*)	$425,000.00	$375,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Clerk (Alaska)	$2,400.00	1	1
Clerks	1,800.00	10	.....
Do	1,740.00	20	.....
Do	1,680.00	20	.....
Do	1,620.00	20	13
Do	1,560.00	18	18
Do	1,500.00	10	23
Do	1,440.00	10	16
Do	1,380.00	15	17
Do	1,320.00	20	8
Do	1,260.00	.....	10
Do	1,200.00	65	16
Do	1,140.00	20	12
Do	1,080.00	15	12
Do	1,020.00	8	50
Do	1,000.00	.....	1
Do	960.00	.....	18
Do	900.00	.....	20
Do	540.00	.....	1
	.....	252	236
Salaries	.....	$351,000.00	$289,734.64
OTHER OBJECTS OF EXPENDITURE.			
Rent of offices	.....	40,000.00	33,257.23
Printing and binding	.....	9,500.00	4,451.52
Registration of letters	.....	7,800.00	7,332.75
Typewriters	.....	3,500.00	1,941.75
Freight	.....	3,300.00	2,724.82
Advertising	.....	2,500.00	2,064.56
Telephone service	.....	2,400.00	2,142.09
Telegraph service	.....	2,000.00	1,561.97
Equipment and material	.....	1,500.00	1,220.99
Miscellaneous	.....	1,500.00	953.62
Total	.....	425,000.00	347,385.94

rotecting Public Lands, Timber, etc.—		
Depredations on public timber, protecting public lands, and settlement of claims for swamp land and swamp-land indemnity: For protecting timber on the public lands, and for the more efficient execution of the law and rules relating to the cutting thereof; of protecting public lands from illegal and fraudulent entry or appropriation, and of adjusting claims for swamp lands and indemnity for swamp lands, including not exceeding $15,000 for clerical services in bringing up and making current the work of the General Land Office, [$500,000] *$650,000*, including not exceeding [$25,000] *$40,000* for the purchase of motor-propelled passenger-carrying vehicles for the use of agents and others employed in the field service and for operation, maintenance, and exchange of same and for operation and maintenance of a motor boat: *Provided*, That the compensation of the chief of field service [employed hereunder], including his services in the District of Columbia, *and others employed hereunder* shall not exceed $3,500 *each* per annum [and the compensation of all others employed hereunder shall not exceed $2,700 per annum each, except in Alaska, where a compensation not to exceed $3,000 per annum may be allowed]: *Provided further*, That agents and others employed under this appropriation may be allowed per diem in lieu of subsistence, pursuant to section 12 of the sundry civil appropriation act approved August 1, 1914, [at a rate not exceeding $3.50 each] and actual necessary expenses for transportation, [including necessary sleeping-car fares] except when agents are employed in Alaska they may be allowed not exceeding $5 per day each in lieu of subsistence (*acts July 16, 1914, vol. 38, p. 509, sec. 6; June 5, 1920, vol. 41, p. 908, sec. 1*)	650,000.00	500,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Protecting Public Lands, Timber, etc.—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Chief of field service	$3,500.00	1	1
Chiefs of field division	3,250.00	2	.....
Do	3,000.00	4	.....
Do	2,700.00	3	2
Do	2,620.00	.....	1
Do	2,500.00	.....	3
Do	2,400.00	.....	2
Do	2,260.00	.....	1
Special agents	2,760.00	2	.....
Do	2,700.00	.....	1
Do	2,640.00	1	.....
Do	2,500.00	1	1
Do	2,400.00	2	1
Do	2,340.00	7	.....
Do	2,220.00	2	1
Do	2,160.00	3	.....
Do	2,100.00	7	2
Do	2,000.00	7	4
Do	1,980.00	4	.....
Do	1,920.00	7	2
Do	1,860.00	8	2
Do	1,800.00	7	5
Do	1,740.00	3	6
Do	1,680.00	5	4
Do	1,620.00	3	5
Do	1,560.00	.....	7
Do	1,500.00	3	5
Do	1,440.00	.....	4
Do	1,380.00	.....	1
Do	1,320.00	.....	3
Do	1,200.00	.....	4
Mineral examiners	2,500.00	4	.....
Do	2,400.00	2	.....
Do	2,280.00	2	.....
Do	2,220.00	2	2
Do	2,160.00	3	1
Do	2,100.00	3	.....
Do	2,040.00	.....	1
Do	2,000.00	2	2
Do	1,980.00	2	1
Do	1,920.00	.....	2
Do	1,860.00	2	4
Do	1,800.00	3	1
Do	1,740.00	.....	2
Do	1,680.00	.....	1
Do	1,620.00	2	1
Do	1,560.00	.....	1
Do	1,500.00	1	2
Do	1,200.00	.....	1
Oil gaugers	2,500.00	3	.....
Do	2,400.00	1	1
Timber cruisers	2,160.00	1	.....
Do	2,040.00	1	.....
Do	1,800.00	2	1
Do	1,740.00	2	.....
Do	1,680.00	2	.....
Do	1,500.00	1	2
Do	1,440.00	.....	1
Do	1,320.00	.....	2
Special disbursing agents	2,100.00	3	.....
Do	1,860.00	.....	3
Law examiner	[1] 2,500.00	1	1
Do	[1] 2,000.00	1	1
Do	[1] 1,800.00	1	1
Assistant attorney	[1] 1,620.00	1	1
Clerks	2,160.00	1	.....
Do	1,920.00	.....	1
Do	1,860.00	1	.....
Do	1,740.00	3	.....
Do	[2] 1,680.00	5	1
Do	1,620.00	2	1
Do	1,560.00	4	.....
Do	[2] 1,500.00	6	3
Do	1,440.00	7	3
Do	1,380.00	1	.....
Do	1,320.00	.....	2
Do	1,260.00	3	1
Do	1,200.00	4	3
Do	1,140.00	.....	4
Do	1,080.00	.....	4
Do	1,020.00	.....	7
Do	960.00	.....	1
Do	900.00	.....	1
Messenger	[1] 900.00	1	1
	.....	168	137
Salaries:			
Field service	$242,973.61		
General Land Office	14,716.72		
	.....	$329,000.00	$257,690.33

[1] Employed in General Land Office.

[2] One employed in General Land Office.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

otecting Public Lands, Timber, etc.—Continued.

	Rate per annum.	Estimated, 1922.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.			
Transportation:			
Of persons	$126,782.56		
Of freight	2,826.48		
		$155,000.00	$129,609.04
Per diem in lieu of subsistence		110,000.00	78,973.75
Purchase, operation, and maintenance of motor-propelled passenger-carrying vehicles and operation and maintenance of motor boat		40,000.00	20,000.00
Telephone ($1,094.96) and telegraph ($2,200.88)		4,000.00	3,295.84
Stationery		3,000.00	2,421.38
Rent of offices		4,000.00	3,050.00
Miscellaneous		5,000.00	3,996.12
Fighting forest fires			153,604.29
Total		650,000.00	652,640.75

rotection of Oregon and California Railroad Lands and Coos Bay Wagon Road Lands—

For the protection of the so-called Oregon and California railroad lands and Coos Bay wagon road lands: To enable the Secretary of the Interior, with the cooperation of the Secretary of Agriculture or otherwise, as in his judgment may be most advisable, to establish and maintain a patrol to prevent trespass and to guard against and check fires upon the lands revested in the United States by the act approved June 9, 1916, and the lands known as the Coos Bay wagon road lands involved in the case of Southern Oregon Co. against United States (No. 2711, in the Circuit Court of Appeals of the Ninth Circuit) (*act June 5, 1920, vol. 41, p. 908, sec. 1*)..... $25,000 00 $25,000.00

Estimated, 1922.	Expended, 1920.
The appropriation is to be transferred to the control of the Agricultural Department for the use of the Forest Service of that department.	The full amount of this appropriation was transferred to the control of the Agricultural Department for disbursement through the Forest Service of that department.

Expense of Hearings in Land Entries—

Hearings in land entries: For hearings or other proceedings held by order of the Commissioner of the General Land Office to determine the character of lands; whether alleged fraudulent entries are of that character or have been made in compliance with law; and of hearings in disbarment proceedings, [$25,000] *$35,000: Provided*, That where depositions are taken for use in such hearings the fees of the officer taking them shall be 20 cents per folio for taking and certifying same and 10 cents per folio for each copy furnished to a party on request (*act June 5, 1920, vol. 41, p. 908, sec. 1*)..... 35,000.00 25,000.00

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Testimony	$35,000.00	$23,094.41

Reproducing Plats of Surveys, General Land Office—

Reproducing plats of surveys: To enable the Commissioner of the General Land Office to continue to reproduce worn and defaced official plats of surveys on file, and other plats constituting a part of the records of said office, to furnish local land offices with the same, and for reproducing by photolithography original plats of surveys prepared in the offices of surveyors general, $6,000: *Provided*, That hereafter photolithographic copies of township plats shall be sold to the public at 50 cents each (*act June 5, 1920, vol. 41, p. 908, sec. 1*)..... 6,000.00 6,000.00

Object of expenditure.	Estimated, 1922.	Expended, 1920.
1,111 editions of township plats, each edition consisting of 23 photolithographic copies	$6,000.00	$4,999.50

Restoration of Lands in Forest Reserves—

Restoration of lands in forest reserves: To enable the Secretary of the Interior to advertise the restoration to the public domain of lands in forest reserves or of lands temporarily withdrawn for forest reserve purposes (*acts July 4, 1897, vol. 30, p. 36, sec. 1; June 11, 1906; vol. 34, p. 233, sec. 1; June 5, 1920, vol. 41, p. 908, sec. 1*)..... 7,500.00 7,500.00

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Advertising	$7,500.00	$6,444.28

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Opening Indian Reservations (Reimbursable)—

Opening Indian reservations (reimbursable): For expenses pertaining to the opening to entry and settlement of such Indian reservation lands as may be opened during the fiscal year 1922: *Provided*, That the expenses pertaining to the opening of each of said reservations and paid for out of this appropriation shall be reimbursed to the United States from the money received from the sale of the lands embraced in said reservations, respectively (*act June 5, 1920, vol. 41, p. 908, sec. 1*)..... $7,500.00 | $7,500.00

Employees.	Rate per day.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Superintendent		1	1
While engaged in Washington, D. C.	$7.50		
While engaged in the field	20.00		
Assistant superintendents	8.00	1	1
Do	5.00	2	2
		4	4
Salaries		$4,000.00	$3,395.83
OTHER OBJECTS OF EXPENDITURE.			
Transportation of persons		1,200.00	843.30
Telegraph and telephone service		100.00	85.00
Subsistence of persons		1,000.00	723.70
Printing		1,000.00	970.39
Rent		200.00	180.00
Miscellaneous			27.75
Total		7,500.00	6,225.97

Total, Public Land Service, exclusive of surveying..... 1,631,000.00 | 1,396,000.00

Surveying the Public Lands—

For surveys and resurveys of public lands, *examinations of surveys heretofore made and reported to be defective or fraudulent, inspecting mineral deposits, coal fields and timber districts, making fragmentary surveys, and such other surveys or examinations as may be required for identification of lands for purposes of evidence in any suit or proceeding in behalf of the United States*, under the supervision of the Commissioner of the General Land Office, and direction of the Secretary of the Interior, $700,000: *Provided*, That in expending this appropriation preference shall be given, first, in favor of surveying townships occupied in whole or in part by actual settlers and of lands granted to the States by the act approved February 22, 1889, and the acts approved July 3 and July 10, 1890, and to survey under such other acts as provide for land grants to the several States and Territories, and such indemnity lands as the several States and Territories may be entitled to in lieu of lands granted them for educational and other purposes which may have been sold or included in some reservation or otherwise disposed of, except railroad land grants, and including the survey, appraisal, and sale of abandoned military reservations transferred to the control of the Secretary of the Interior, and other surveys shall include lands adapted to agriculture and lands deemed advisable to survey on account of availability for irrigation or dry farming, lands subject to disposition under mineral land laws where survey thereof is not otherwise provided for, lines of reservations, and lands within boundaries of forest reservations, and including such retracements and re-marking of State boundaries as shall be found necessary in order to close the public land lines thereon. The surveys and resurveys provided for in this appropriation to be made by such competent surveyors as the Secretary of the Interior may select, at such compensation, not exceeding $200 per month each, as he may prescribe, except in Alaska, where a compensation not exceeding $300 per month each may be allowed such surveyors, except that the Secretary of the Interior may appoint not to exceed one supervisor of surveys, whose compensation shall not exceed $300 per month, and not to exceed ten surveyors who may be employed in a supervisory capacity, whose compensation shall not exceed $250 per month each, and [such] per diem in lieu of subsistence [not exceeding $3.50] when allowed pursuant to section 13 of the sundry civil appropriation act approved August 1, 1914, and actual necessary expenses for transportation, [including necessary sleeping-car fares] said per diem and traveling expenses to be allowed to all surveyors employed hereunder and to such clerks who are competent surveyors who may be detailed *to field duty hereunder* [to make surveys, resurvoys, or examinations of surveys heretofore made and reported to be defective or fraudulent, and inspecting mineral deposits, coal fields, and timber districts, and for making, by such competent surveyors, fragmentary surveys, and such other surveys or examinations as may be required for identification of lands for purposes of evidence in any suit or proceeding in behalf of the United States]. *Provided further*, That the sum of not exceeding 10 per centum of the amount hereby appropriated may be expended by the Commissioner of the General Land Office, with the approval of the Secretary of the Interior, for the purchase of metal or other equally durable monuments to be used for public land survey corners wherever practicable: *Provided further*, That not to exceed $10,000 of this appropriation may be expended for salaries of employees of the field surveying service temporarily detailed to the General Land Office: *Provided further*, That not to exceed $50,000 of this appropriation may be used for the survey, classification, and sale of the lands and timber of the so-called Oregon and California Railroad lands and the Coos Bay Wagon Road lands (*act June 5, 1920, vol. 41, p. 909, sec. 1*)..... 700,000.00 | 700,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

l object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

ying the Public Lands—Continued.

Employees.	Rate per month.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Supervisor of surveys	$300.00	1	1
Associate supervisor of surveys	250.00	1	1
Assistant supervisors of surveys	300.00	1	1
Do	250.00	7	6
Do	225.00	.....	1
Cadastral engineers	300.00	1	1
Do	275.00	1	1
Do	240.00	1	1
Do	210.00	1	.....
Do	200.00	4	1
Do	195.00	3	.....
Do	190.00	10	.....
Do	185.00	3	.....
Do	180.00	5	2
Do	175.00	1	7
Do	170.00	8	11
Do	165.00	4	2
Do	160.00	6	9
Do	155.00	5	2
Surveyors	150.00	6	5
Do	145.00	12	6
Do	140.00	3	8
Do	135.00	4	2
Do	130.00	6	4
Do	125.00	4	10
Transitmen	120.00	20	12
Do	110.00	3	11
Do	100.00	20	16
Field assistants (Alaska)	105.00	10	7
Do	100.00	5	2
Field assistants	90.00	30	20
Do	80.00	20	.....
Do	75.00	120	124
Do	70.00	120	120
Do	65.00	45	42
Do	60.00	170	193
Do	55.00	100	106
Do	50.00	60	60
Do	45.00	.....	15
	.....	821	810
Salaries	.....	$400,000.00	$391,430.85
OTHER OBJECTS OF EXPENDITURE.			
Transportation of persons	.....	40,000.00	43,835.47
Transportation of freight	.....	30,000.00	29,875.17
Subsistence of persons	.....	140,000.00	138,491.65
Subsistence of animals	.....	30,000.00	36,786.78
Telephone ($421.98) and telegraph ($797.02)	.....	1,200.00	1,219.00
Equipment and material	.....	24,000.00	23,179.31
Repairs	.....	6,000.00	5,593.96
Stationery	.....	3,000.00	2,817.94
Rent	.....	1,000.00	1,065.29
Purchase and maintenance of auto trucks	.....	20,000.00	19,389.62
Miscellaneous	.....	4,800.60	5,696.01
Total	.....	700,000.00	699,381.05

UNITED STATES GEOLOGICAL SURVEY.

ies, Geological Survey—

Office of Director:

Director (increase of $1,500 submitted) (*acts Mar. 3, 1879, vol. 20, p. 394, sec. 1; Aug. 5, 1882, vol. 22, p. 250, sec. 1; June 5, 1920, vol. 41, p. 910, sec. 1*) $7,500.00

Assistant director (*submitted*) 5,000.00

Chief clerk (increase of $1,000 submitted) (*acts Mar. 3, 1879, vol. 20, p. 394, sec. 1; Aug. 5, 1882, vol. 22, p. 250, sec. 1; June 5, 1920, vol. 41, p. 910, sec. 1*) 3,500.00

Editor (*submitted*) 3,120.00

Two division chiefs, at $3,000 each (*submitted*) 6,000.00

Librarian (increase of $520 submitted) (*acts Mar. 3, 1879, vol. 20, p. 394, sec. 1; Aug. 5, 1882, vol. 22, p. 250, sec. 1; June 5, 1920, vol. 41, p. 910, sec. 1*) 2,520.00

$27,640.00 $28,520.00

NOTE.—Photographer at $2,000; assistant photographers—1 at $900; 1 at $720; clerks, 1 of class 2; 3 of class 1; 1 at $1,000; 4 at $900 each; 4 copyists, at $720 each, and 4 messenger boys, at $480 each, omitted.

Scientific assistants:

Geologists—

One (*acts Aug. 7, 1882, vol. 22, p. 329, sec. 1; June 5, 1920, vol. 41, p. 910, sec. 1; submitted*) 7,500.00

One (*submitted*) 6,000.00

One (*submitted*) 5,000.00

Engineers—

One (*submitted*) 6,500.00

One (*submitted*) 5,500.00

30,500.00 29,900.00

NOTE.—The following are omitted: Geologists—2 at $4,000 each, 1 at $3,000, 1 at $2,700; 2 paleontologists at $2,000 each; chemist at $3,000; geographers, 1 at $2,700, 1 at $2,500, and 2 topographers at $2,000 each.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appr for the fisc ending Ju 1921.
General Expenses of the Geological Survey—			
General expenses: For every expenditure requisite for and incident to the authorized work of the Geological Survey, including personal services in the District of Columbia and in the field, including not to exceed $10,000 for the purchase and exchange, and not to exceed $30,000 for the hire, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles for field use only by geologists, topographers, engineers, and land classifiers, to be expended under the regulations from time to time prescribed by the Secretary of the Interior, and under the following heads: *Provided*, That hereafter the Director and members of the Geological Survey may be allowed expenses of attendance upon meetings of technical, professional, and scientific societies when required in connection with the authorized work of the Geological Survey:			
For geologic surveys in various portions of the United States (*acts Mar. 3, 1879, vol. 20, p. 394, sec. 1; June 5, 1920, vol. 41, p. 910, sec. 1*)	$352,000.00		
Increase (*submitted*)	148,000.00		
		$500,000.00	$352,

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Chief geologist	per annum	$6,000.00	1	
Geologist	do	6,000.00	1	
Chief geologist	do	5,000.00		1
Geologist	do	5,000.00	1	
Do	do	4,800.00		1
Do	do	4,500.00	3	1
Do	do	4,250.00	5	
Do	do	4,240.00		1
Do	do	4,000.00	8	2
Do	do	3,900.00	3	
Do	do	3,750.00	8	
Do	do	3,720.00		2
Do	do	3,600.00	10	6
Do	do	3,480.00		1
Do	do	3,420.00		1
Do	do	3,360.00		1
Do	do	3,300.00	6	2
Do	do	3,240.00		1
Do	do	3,180.00		1
Do	do	3,120.00		1
Do	do	3,000.00	3	6
Do	do	2,880.00		4
Hydraulic engineer	do	2,880.00		1
Geologist	do	2,760.00		1
Do	do	2,700.00	1	1
Mineral geologist	do	2,700.00	1	
Geologic draftsman	do	2,520.00	1	
Geologist	do	2,520.00	8	6
Division chief	do	3,000.00	1	
Chief, executive division	do	2,500.00		1
Senior clerk	do	2,500.00		1
Geologist	do	2,460.00		2
Senior clerk	do	2,400.00	1	
Geologist and paleontologist	do	2,400.00		1
Geologist	do	2,400.00		3
Associate geologist	do	2,400.00		1
Surveyor for inspection of mineral deposits	do	2,400.00		1
Hydraulic engineer	do	2,400.00		1
Senior clerk	do	2,400.00	1	
Geologist	do	2,340.00		1
Associate geologist	do	2,340.00		1
Editorial clerk	do	2,400.00	1	
Chief, Division of Accounts	do	2,280.00		1
Geologic draftsman	do	2,280.00	1	
Associate geologist	do	2,280.00		1
Do	do	2,220.00	1	1
Geologic draftsman	do	2,220.00		1
Copyist topographic draftsman	do	2,160.00	1	
Editorial clerk	do	2,250.00	1	
Associate geologist	do	2,160.00		1
Senior clerk	do	2,250.00	5	
Associate geologist	do	2,100.00		1
Topographic draftsman	do	2,100.00	1	
Topographic engineer	do	2,100.00		1
Assistant librarian	do	2,100.00	1	
Palenotologic draftsman	do	2,100.00	1	
Editorial clerk	do	2,040.00		1
Senior clerk	do	2,040.00		1
Associate geologist	do	2,040.00		1
Associate mineral geologist	do	2,040.00		1
Palcontologist	do	2,000.00	2	
Associate geologist	do	2,000.00		1
Editorial clerk	do	2,000.00	1	
Senior clerk	do	2,000.00	7	
Classifier	do	1,980.00		1
Geologic draftsman	do	1,980.00		1
Senior clerk	do	1,980.00		2
Associate geologist	do	1,980.00		1
Copyist topographic draftsman	do	1,920.00	1	
Editorial clerk	do	1,920.00		1
Senior clerk	do	1,920.00		1
Do	do	1,860.00		1
Topographic draftsman	do	1,860.00		1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

1 object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

al Expenses of the Geological Survey—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*
Associate geologist	per annum	$1,860.00	1
Assistant librarian	do	1,800.00	1
Editorial clerk	do	1,800.00	1
Assistant geologist	do	1,800.00	5
Associate geologist	do	1,800.00	5
Paleontologic draftsman	do	1,800.00	1
Senior clerks	do	1,800.00	14	2
Preparator of fossils	do	1,800.00	2
Assistant mining geographer	do	1,800.00	2
Assistant geologist	do	1,740.00	1
Do	do	1,740.00	1
Clerk	do	1,740.00	4
Assistant mining geographer	do	1,740.00	1
Draftsman	do	1,740.00	1
Editorial clerk	do	1,680.00	1
Clerk	do	1,680.00	5
Assistant geologist	do	1,680.00	3
Do	do	1,680.00	2
Do	do	1,620.00	1
Preparator of fossils	do	1,620.00	2
Clerk	do	1,620.00	2
Do	do	1,600.00	10
Laboratory assistant	do	1,560.00	1
Clerk	do	1,560.00	3
Geologic aids	do	1,500.00	6
Assistant classifier	do	1,500.00	1
Assistant geologist	do	1,500.00	1
Clerk	do	1,500.00	4
Junior clerk	do	1,440.00	5
Copyist topographic draftsman	do	1,440.00	1
Junior clerk	do	1,400.00	2
Do	do	1,380.00	2	4
Copyist topographic draftsman	do	1,380.00	1
Assistant geologist	do	1,380.00	1
Clerk-bookkeeper	do	1,380.00	1
Preparator of fossils	do	1,320.00	1
Draftsman	do	1,320.00	1
Junior clerk	do	1,320.00	4
Copyist topographic draftsman	do	1,260.00	1
Junior clerk	do	1,260.00	1
Do	do	1,200.00	4
Copyist topographic draftsman	do	1,200.00	1
Under clerk	do	1,140.00	8
Map reviser	do	1,140.00	1
Clerk	do	1,080.00	1
Under clerk	do	1,080.00	4
Typist	do	1,080.00	1
Messenger	do	1,080.00	1
Preparator of fossils	do	1,020.00	1
Underclerk	do	1,020.00	2
Office helper	do	960.00	1
Messenger boy	do	840.00	1
Messenger girl	do	840.00	2
Underclerk	do	720.00	1
Messenger boy	do	600.00	1
Messenger girl	do	600.00	2
Messenger boy	do	540.00	1
Messenger girl	do	540.00	1
Messenger boy	do	480.00	1
Messenger girl	do	480.00	1
Do	do	420.00	1
Geologist	per month	410.00	1
Do	do	320.00	1
Chemist	do	275.00	1
Geologist	do	210.00	1
Do	do	200.00	3	1
Do	do	190.00	1
Field assistant with car	do	185.00	1
Associate geologist	do	185.00	1
Do	do	165.00	1
Do	do	155.00	1	1
Paleontologist	do	155.00	1
Assistant geologist	do	150.00	2
Do	do	150.00	1
Do	do	140.00	6	1
Do	do	130.00	1
Geologic aid	do	110.00	5
Associate geologist	do	110.00	1
Geologic aid	do	100.00	6
Underclerk	do	100.00	1
Do	do	90.00	1
Junior topographer	do	85.00	1
Field assistant	do	80.00	1
Do	do	75.00	1
Cooperating chemist	do	5.00	1
Geologist	per diem	15.00	4
Special assistant geologist	do	15.00	1
Geologist	do	13.00	1
Do	do	12.00	2	1
Do	do	10.00	10
Do	do	9.00	2
Do	do	8.00	6	8

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appr for the fisc ending Ju 1921.

General Expenses of the Geological Survey—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*
Associate geologist	per diem	$7.00	3
Geologist	do	7.00	1
Clerk	do	5.00	2
Under clerk	do	4.25	2
Stenographer	per hour	.40	1
Under clerk	do	.40	1
Wages:			
Expert mechanic	per annum	2,400.00	1
Skilled laborers	do	1,500.00	1
Laboratory assistants	do	1,440.00	1
Laboratory aid	do	1,320.00	1
Skilled laborer	do	1,320.00	1
Do	do	1,260.00	1
Addressograph operator	do	1,260.00	1
Do	do	1,200.00	1
Laborer, classified	do	1,140.00	1
Assistant map printer	do	1,200.00	1
Plate cutter and addressograph operator	do	1,140.00	1
Skilled laborer	do	1,200.00	1
Assistant map printer	do	1,140.00	2
Addressograph operator	do	1,080.00	1
Skilled laborer	do	1,080.00	1
Do	do	1,020.00	1
Laborer	do	1,080.00	2
Plate cutter and addressograph operator	do	1,020.00	1
Skilled laborer	do	900.00	2
Do	do	840.00	1
Assistant map printer	do	840.00	1
Do	do	720.00	1
Skilled laborer	do	720.00	1
Laborer	do	720.00	1
Skilled laborer	do	660.00	1
Assistant map printer	do	600.00	1
Miscellaneous and temporary labor, $200 to $50	per month		15
Miscellaneous and temporary labor, $10 to $2	per diem		6
Preparator	per hour	.50	1
Salaries			$400,000.00 / $268,001.00
Wages			15,000.00 / 13,258.14
OTHER OBJECTS OF EXPENDITURE.			
Transportation of persons and things			19,286.00 / 9,495.45
Subsistence and support of persons, including per diem at the following rates: 80 and 90 cents, $1, $1.10, $1.25, $1.50, $1.75, $2, $2.25, $2.50, $2.75, $3, $3.25, $3.50, $3.75, and $4			27,365.00 / 16,274.18
Special and miscellaneous services			11,000.00 / 8,152.74
Equipment			7,070.00 / 7,538.75
Maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, including accessories and extra parts			4,750.00 / 2,818.72
Purchase of motor-propelled passenger-carrying vehicles			4,000.00
Hire, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles			2,960.00 / 1,758.56
Miscellaneous items			8,569.00 / 4,463.13
Total			500,000.00 / 331,760.67
Total gross expenditures for 1920			331,760.67
Total repayments for work done			2,910.96
Total net expenditures for 1920			328,849.71

For continuation of the investigation of the mineral resources of Alaska, including $40,000 for investigation of the water resources of Alaska, with reference to their use in mining, wood pulp, and other industries, to be immediately available (*acts Mar. 2, 1895, vol. 28, p. 939, sec. 1; Mar. 6, 1920, vol. 41, p. 512, sec. 1*)..... $75,000.00

Increase (*submitted*)..... 115,000.00

$190,000.00 | $75,

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Geologist	per annum	$6,000.00	1
Do	do	5,000.00	1
Do	do	4,500.00	1
Do	do	4,250.00	1
Do	do	4,000.00	1
Hydraulic engineer	do	4,000.00	1
Topographic engineer	do	4,000.00	1
Geologist	do	3,750.00	3
Hydraulic engineer	do	3,600.00	2
Geologist	do	3,480.00	1
Do	do	3,300.00	1
Topographic engineer	do	3,250.00	2
Geologist	do	3,120.00	1
Do	do	3,000.00	1 / 2

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ral Expenses of the Geological Survey—Continued.		

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*
Topographic engineer	per annum	$3,000.00	1
Hydraulic engineer	do	3,000.00	1	
Do	do	2,880.00	2	
Topographic engineer	do	2,880.00	1	
Geologist	do	2,520.00	5	
Topographic engineer	do	2,400.00	2	
Senior clerk	do	2,400.00	2	
Engineer	do	2,280.00	1
Assistant topographic engineer	do	2,280.00	1	
Hydraulic engineer	do	2,220.00	1
Associate geologist	do	2,220.00	2	
Senior clerk	do	2,250.00	1	
Do	do	2,000.00	1	
Associate geologist	do	1,920.00	1
Topographic engineer	do	1,920.00	1
Associate geologist	do	1,860.00	1
Assistant topographer	do	1,860.00	1
Junior topographic engineer	do	1,860.00	2	
Senior clerk	do	1,860.00	1
Draftsman	do	1,800.00	1
Senior clerk	do	1,800.00	1	
Assistant geologist	do	1,800.00	4	
Do	do	1,620.00	2
Clerk	do	1,600.00	2	
Junior clerk	do	1,440.00	1
Do	do	1,200.00	2
Messenger boy	do	840.00	2	
Messenger girl	do	840.00	1	
Messenger boy	do	600.00	2
Messenger girl	do	600.00	1
Do	do	540.00	1
Geologist	per month	250.00	1
Do	per diem	10.00	3	
Wages:			
Wireman	per annum	1,600.00	1	
Do	do	1,380.00	1
Addressograph operator	do	1,200.00	1	
Do	do	900.00	1
Laborer	do	1,080.00	1	
Skilled laborer	do	780.00	1
Laborer	do	720.00	2
Assistant map printer	do	780.00	1
Do	do	720.00	1
Salaries			$124,410.00	$42,933.49
Wages			3,840.00	4,944.99
OTHER OBJECTS OF EXPENDITURE.			
Transportation of persons and things			30,684.00	6,426.21
Subsistence and support of persons including per diem at the following rates: $2.50, $2.75, $3, $3.25, $3.50, $3.75, $4			15,833.00	4,455.04
Special and miscellaneous services			9,682.70	2,714.41
Equipment			3,178.00	938.76
Miscellaneous items			2,372.30	703.27
Total			190,000.00	63,116.17
Total gross expenditures for 1920				63,116.17
Total repayments for work done				650.00
Total net expenditures for 1920				62,466.17

For preparation of the report of the mineral resources of the United States, including special statistical inquiries as to production, distribution, and consumption of the essential minerals, and the purchase or rental, for use in the District of Columbia, at an aggregate annual cost not exceeding $2,500, of such special equipment and devices and accessories and parts thereto as may be necessary in the preparation of said report (*acts Mar. 3, 1897, vol. 20, p. 394, sec. 1; June 5, 1920, vol. 41, p. 910, sec. 1*) $125,000.00

Increase (*submitted*) 75,000.00

$200,000.00 | $125,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appro for the fisca ending Jun 1921.

General Expenses of the Geological Survey—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Geologist	per annum	$4,300.00	1	
Mineral geographer	do	4,000.00	1	
Geologist	do	3,750.00	2	
Statistician	do	3,600.00	2	
Geologist	do	3,500.00	1	
Do	do	3,480.00		1
Mineral geographer	do	3,000.00		1
Statistician	do	3,000.00	2	2
Do	do	2,880.00		1
Geologist	do	2,880.00		1
Statistician	do	2,520.00		1
Assistant geologist	do	2,520.00		1
Mineral geographer	do	2,400.00	6	
Statistician	do	2,400.00	2	
Senior clerk	do	2,400.00	1	
Associate mineral geographer	do	2,280.00	3	
Statistician	do	2,280.00		1
Do	do	2,100.00	1	
Associate mineral geographer	do	2,100.00	3	
Senior clerk	do	2,250.00	5	
Do	do	2,000.00	1	
Mineral geographer	do	2,040.00		1
Statistical expert	do	2,040.00	1	
Do	do	1,980.00	1	
Assistant statistician	do	1,980.00	1	
Assistant mineral geographer	do	1,800.00	3	
Senior clerk	do	1,800.00	7	1
Clerk	do	1,740.00		2
Statistical expert	do	1,680.00		2
Assistant statistician	do	1,680.00		1
Clerk	do	1,680.00		4
Do	do	1,600.00	29	
Assistant geologist	do	1,620.00		1
Clerk	do	1,620.00		1
Do	do	1,560.00		1
Statistical clerk	do	1,560.00	1	
Assistant mineral geographer	do	1,500.00		1
Junior clerk	do	1,440.00		3
Do	do	1,400.00	9	
Geologic aid	do	1,380.00		1
Junior clerk	do	1,380.00		5
Do	do	1,320.00		3
Expert calculating-machine operator	do	1,320.00		1
Junior clerk	do	1,260.00		6
Do	do	1,200.00	3	10
Draftsman	do	1,200.00	3	
Statistical clerk	do	1,200.00		1
Underclerk	do	1,140.00		3
Do	do	1,080.00		9
Do	do	1,020.00		1
Do	do	1,000.00	4	
Do	do	900.00		1
Messenger boy	do	840.00	2	
Underclerk	do	720.00		1
Messenger boy	do	660.00		3
Clerk	per diem	5.75	1	1
Wages:				
Skilled laborer	per annum	1,600.00	1	
Carpenters	do	1,800.00	2	
Do	do	1,320.00		2
Addressograph operator	do	1,320.00	1	
Skilled laborer	do	1,200.00	1	
Do	do	1,200.00		2
Assistant map printer	do	900.00		1
Do	do	600.00		2
Do	do	480.00		1
Salaries			$163,880.00	$94,442.32
Wages			6,060.00	3,665.49
OTHER OBJECTS OF EXPENDITURE.				
Transportation of persons and things			7,452.00	1,414.53
Subsistence and support of persons, including per diem at the following rates: 80 and 90 cents, $1, $1.10, $1.25, $1.50, $1.75, $2, $2.25, $2.50, $2.75, $3, $3.25, $3.50, $3.75, and $4			8,786.00	2,000.44
Special and miscellaneous services			8,464.00	1,935.34
Equipment			3,748.00	1,128.73
Hire, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles			736.00	165.69
Miscellaneous items			874.00	208.25
Total			200,000.00	104,960.79
Total gross expenditures, 1920				104,960.79
Total repayments for work done				324.00
Total net expenditures, 1920				104,636.79

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

l object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
l Expenses of the Geological Survey—Continued.			
For chemical and physical researches relating to the geology of the United States, including researches with a view of determining geological conditions favorable to the presence of deposits of potash salts (*acts Mar. 3, 1879, vol. 20, p. 394, sec. 1; June 5, 1920, vol. 41, p. 910, sec. 1*)	$40,000.00		
Increase (*submitted*)	20,000.00		
		$60,000.00	$40,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Chief geologist	$5,000.00 per annum		1
Geologist	4,000.00 do	1	
Physical chemist	3,720.00 do	1	
Mineralogical chemist	3,720.00 do	1	
Chemist	3,600.00 do	1	
Physical chemist	3,300.00 do	1	
Do	3,180.00 do		1
Physicist	3,000.00 do	1	
Physical chemist	3,000.00 do		1
Chemist	3,000.00 do		1
Physical chemist	2,880.00 do		1
Physical geologist	2,760.00 do		1
Physicist	2,700.00 do	1	
Associate chemist	2,520.00 do	1	1
Chemist	2,520.00 do	1	
Do	2,460.00 do		1
Do	2,400.00 do	1	
Do	2,340.00 do		1
Associate chemists	2,220.00 do	2	
Assistant chemist	2,100.00 do		1
Associate chemist	2,040.00 do	1	1
Do	1,980.00 do		1
Assistant mineralogical chemists	1,800.00 do	2	
Assistant geologists	1,800.00 do	2	
Associate physical geologist	1,800.00 do		1
Associate chemist	1,800.00 do		1
Senior clerk	1,800.00 do	1	1
Clerk	1,740.00 do		1
Associate chemist	1,680.00 do		1
Editorial clerk	1,680.00 do		1
Assistant chemist	1,620.00 do		1
Clerk	1,800.00 do	1	
Do	1,600.00 do	1	
Junior chemist	1,560.00 do		1
Clerk	1,500.00 do		1
Geologic aids	1,500.00 do	2	
Junior clerk	1,440.00 do		1
Chemist	275.00 per month	1	1
Cooperating chemist	5.00 do	1	1
Wages:			
Laboratory assistant	1,200.00 per annum		1
Laboratory aid	1,020.00 do		1
Laborer	720.00 do		1
Laboratory aid	660.00 do		1
Driller	7.50 per diem		1
Salaries		$56,500.00	$23,015.16
Wages			2,850.17
OTHER OBJECTS OF EXPENDITURE.			
Transportation of persons and things		289.50	561.96
Subsistence and support of persons, including per diem at the following rates: 80 and 90 cents, $1, $1.10, $1.25, $1.50, $1.75, $2, $2.25, $2.50, $2.75, $3, $3.25, $3.50, $3.75, $4		441.71	1,030.32
Special and miscellaneous services		241.19	570.54
Stationery, drafting, etc., supplies		138.03	321.61
Equipment		1,341.40	3,128.65
Maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, including accessories and parts		484.00	1,119.84
Hire, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles		33.50	75.00
Miscellaneous items		530.67	1,211.17
Total		60,000.00	33,884.42

For preparation of the illustrations of the Geological Survey (*acts Mar. 3, 1879, vol. 20, p. 394, sec. 1; June 5, 1920, vol. 41, p. 910, sec. 1*)	18,280.00		
Increase (*submitted*)	6,720.00		
		25,000.00	18,280.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropr for the fiscal ending June 1921.

General Expenses of the Geological Survey—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Chief illustrator	$3,000.00	1	
Do	2,500.00		1
Draftsmen	2,400.00	1	
Do	2,280.00	2	
Do	2,100.00		1
Paleontologic draftsmen	2,100.00	2	
Topographic draftsman	2,100.00	1	
Paleontologic draftsman	1,920.00	1	
Artist draftsman	1,920.00	1	
Draftsman	1,860.00		1
Topographic draftsman	1,800.00		1
Paleontologic draftsmen	1,800.00		2
Draftsmen	1,800.00		2
Paleontologic draftsman	1,620.00		1
Artist draftsman	1,500.00		1
Clerk	1,600.00	1	
Junior clerks	1,400.00	2	
Do	1,200.00		2
Salaries		$24,360.00	$17,933.33
OTHER OBJECTS OF EXPENDITURE.			
Special and miscellaneous services		373.80	183.34
Stationery, drafting, etc., supplies		166.50	82.66
Equipment		37.50	18.80
Miscellaneous items		62.20	10.27
Total		25,000.00	18,228.40
Total gross expenditures for 1920			18,228.40
Total repayments for work done			15.00
Total net expenditures for 1920			18,213.40

For purchase of necessary books for the library, including directories and professional and scientific periodicals needed for statistical purposes (*acts Mar. 3, 1879, vol. 20, p. 394, sec. 1; June 5, 1920, vol. 41, p. 910, sec. 1*) $2,000.00 $2,000

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Equipment (books, periodicals, etc.)	$2,000.00	$1,400.89

For topographic surveys in various portions of the United States, including lands in national forests (*same acts*) $330,000.00
Increase (*submitted*) 270,000.00
600,000.00 330,000

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Chief topographic engineer	per annum	$6,000.00	1
Topographic engineers	do	5,000.00	5
Chief geographer	do	4,500.00	1
Topographic engineers	do	4,000.00	2
Chief topographic engineer	do	4,000.00	1
Geographers	do	4,000.00	4
Topographic engineers	do	3,750.00	3
Do	do	3,600.00	7
Geographer	do	3,600.00	1
Topographic engineers	do	3,500.00	6
Geographer	do	3,300.00	1
Topographic engineers	do	3,250.00	7
Draftsman	do	3,250.00	1
Geographer	do	3,120.00	1
Geologist	do	3,120.00	1
Topographic engineers	do	3,000.00	15 3
Geographers	do	3,000.00	2
Map editor	do	3,000.00	1
Assistant topographic engineers	do	2,880.00	9
Topographic engineers	do	2,880.00	2
Geologist	do	2,880.00	1
Topographic engineer	do	2,700.00	1
Draftsman	do	2,700.00	1
Topographic engineer	do	2,640.00	1
Assistant topographic engineers	do	2,520.00	10
Draftsman	do	2,520.00	1
Topographic engineers	do	2,520.00	8
Map editor	do	2,520.00	1
Chief, executive division	do	2,500.00	1
Geographer	do	2,500.00	1
Topographic engineer	do	2,460.00	1
Assistant topographic engineers	do	2,400.00	13 1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

l object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

l Expenses of the Geological Survey—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*
Senior clerks	per annum	$2,400.00	2	
Private secretary to director	do	2,400.00	1	
Map reviser	do	2,400.00	1	
Topographic engineers	do	2,400.00		4
Assistant topographic engineers	do	2,340.00	11	
Topographic engineers	do	2,340.00		2
Assistant topographic engineers	do	2,280.00	6	
Topographic engineer	do	2,280.00		1
Assistant topographic engineers	do	2,220.00	7	
Topographic engineers	do	2,220.00		5
Assistant topographic engineers	do	2,160.00	6	
Draftsman	do	2,160.00	1	1
Assistant electrical engineer	do	2,160.00	1	
Topographic engineer	do	2,160.00		1
Assistant topographic engineers	do	2,100.00	6	
Topographic engineers	do	2,100.00		9
Junior topographic engineers	do	2,040.00	4	
Computer	do	2,040.00	1	
Topographic engineer	do	2,040.00		1
Draftsman	do	2,040.00		1
Topographic engineer	do	1,980.00		1
Senior clerk	do	1,980.00		1
Junior topographic engineers	do	1,920.00	3	
Draftsman	do	1,920.00	1	
Senior clerk	do	1,920.00		1
Assistant topographer	do	1,920.00		1
Topographic engineers	do	1,920.00		5
Senior clerk	do	2,000.00	1	
Map reviser	do	1,860.00		1
Topographic draftsman	do	1,860.00		1
Draftsman	do	1,860.00		1
Topographer	do	1,860.00		1
Junior topographic engineers	do	1,800.00	6	
Senior clerks	do	1,800.00	10	1
Map reviser	do	1,800.00	1	
Draftsmen	do	1,800.00	2	
Topographers	do	1,800.00		4
Copyist, topographic draftsman	do	1,800.00		1
Clerks	do	1,740.00		2
Private secretary to director	do	1,740.00		1
Computer	do	1,740.00		1
Topographic draftsman	do	1,740.00		1
Assistant topographer	do	1,740.00		1
Draftsman	do	1,740.00		1
Junior topographic engineers	do	1,680.00	14	
Copyists, topographic draftsmen	do	1,680.00	2	
Assistant topographic engineers	do	1,680.00		2
Carpenter-cabinetmaker	do	1,800.00	1	
Assistant topographer	do	1,620.00		1
Clerks	do	1,620.00		1
Do	do	1,600.00	7	
Draftsman	do	1,620.00		1
Junior topographic engineers	do	1,560.00	5	
Copyist, topographic draftsman	do	1,560.00	1	1
Junior topographic engineers	do	1,500.00	11	
Clerks	do	1,500.00		2
Assistant classifier	do	1,500.00		1
Assistant topographer	do	1,500.00		1
Junior clerks	do	1,440.00		2
Do	do	1,400.00	8	
Computer	do	1,440.00		1
Assistant topographer	do	1,440.00		1
Draftsman	do	1,400.00		1
Junior clerks	do	1,380.00		7
Copyists, topographic draftsmen	do	1,380.00		2
Junior clerks	do	1,320.00		4
Copyists, topographic draftsmen	do	1,320.00		6
Draftsman	do	1,320.00		1
Junior clerk	do	1,260.00		1
Copyists, topographic draftsmen	do	1,200.00	4	1
Junior clerks	do	1,200.00		4
Draftsman	do	1,200.00		1
Junior topographer	do	1,140.00		1
Under clerks	do	1,140.00		6
Do	do	1,080.00		3
Junior topographer	do	1,080.00		1
Messengers	do	1,020.00	2	
Under clerks	do	1,020.00		2
Do	do	1,000.00		1
Do	do	960.00		1
Do	do	900.00		1
Messengers	do	720.00		2
Messenger boys	do	840.00	5	
Do	do	480.00		1
Do	do	420.00		1
Geographer	per month	250.00		1
Field assistant	do	225.00		1
Topographic engineer	do	210.00		1
Field assistant	do	200.00		1
Topographic engineers	do	185.00		1
Do	do	180.00		1
Do	do	175.00		1
Do	do	170.00		1
Do	do	165.00		2

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses of the Geological Survey—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*
Assistant topographic engineer	per month	$165.00	1
Topographer	do	160.00	1
Topographic engineer	do	155.00	1
Topographer	do	150.00	1
Do	do	145.00	1
Assistant topographers	do	145.00	3
Do	do	140.00	7
Do	do	135.00	2
Field assistant	do	135.00	1
Assistant topographers	do	130.00	2
Topographic aid	do	125.00	1
Computer	do	125.00	[1] 1
Assistant topographers	do	120.00	3
Computer	do	120.00	1
Junior topographer	do	120.00	1
Do	do	115.00	1
Assistant topographer	do	115.00	1
Junior topographer	do	110.00	1
Assistant topographer	do	110.00	1
Computer	do	110.00	1
Do	do	100.00	1
Assistant topographers	do	100.00	2
Junior topographer	do	100.00	1
Field assistants	do	100.00	5	1
Topographic aid	do	100.00	1	1
Do	do	95.00	1
Junior topographer	do	95.00	1
Field assistant	do	90.00	1
Junior topographers	do	90.00	2
Assistant topographer	do	85.00	1
Junior topographers	do	85.00	2
Topographic aid	do	85.00	1
Field assistants	do	85.00	1
Do	do	80.00	2
Topographic aid	do	80.00	1
Junior topographers	do	80.00	2
Field assistant	do	80.00	1
Junior topographer	do	75.00	1
Assistant topographer	do	75.00	1
Recorder	do	75.00	1
Field assistants	do	75.00	8
Do	do	70.00	1
Recorder	do	70.00	1
Topographic aid	do	70.00	1
Recorders	do	65.00	4
Field assistants	do	65.00	1
Do	do	60.00	2
Recorders	do	60.00	4
Field assistant	do	50.00	1
Assistant topographic engineer	per diem	5.00	1
Stenographer and typist	do	3.50	1
Recorder	do	3.00	1
Messenger boy	do	1.50	1
Wages:			
Expert mechanician	per annum	2,160.00	1
Plate-cutter and addressograph operator	do	1,560.00	1
Addressograph mechanician	do	1,500.00	1
Expert mechanician	do	1,400.00	1
Assistant map printer	do	1,380.00	1
Addressograph mechanician	do	1,380.00	1
Multigraph operator	do	1,400.00	1
Plate-cutter and addressograph operator	do	1,320.00	1
Addressograph mechanician	do	1,260.00	1
Skilled laborers	do	1,200.00	3
Assistant map printers	do	1,200.00	2
Multigraph operator	do	1,200.00	1
Assistant map printer	do	1,140.00	1
Multigraph operator	do	1,140.00	1
Laborer	do	1,080.00	1
Plate-cutter and addressograph operator	do	1,020.00	1
Assistant map printer	do	1,020.00	1
Skilled laborer	do	960.00	1
Plate-cutter and addressograph operator	do	900.00	1
Skilled laborers	do	900.00	2
Assistant map printer	do	900.00	1
Skilled laborer	do	840.00	1
Assistant map printers	do	840.00	1
Do	do	780.00	1
Do	do	720.00	3
Laborer	do	720.00	1
Designing and assembling specialist	per diem	8.00	1
Assistant map printers, $2 to $1.50 per diem			2
Laborers	per annum	660.00	1
Assistant map printer	do	600.00	1
Do	do	540.00	1
Rodmen and drivers with autos, $390 to $125 per month		20	17
Rodmen, recorders, teamsters, cooks, chauffeurs, and laborers, $110 to $40 per month		200	107
Miscellaneous and temporary laborers, $2 to $1 per diem		20	13
Salaries		$300,000.00	$283,944.68
Wages		83,000.00	76,789.02

[1] Part time.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
al Expenses of the Geological Survey—Continued.		

	Rate.	Estimated, 1922.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.			
Transportation of persons and things		$35,000.00	$29,397.49
Subsistence and support of persons, including per diem at the following rates: $1, $1.10, $1.25, $1.50, $1.75, $2, $2.25, $2.50, $2.75, $3, $3.25, $3.50, $3.75, $4, $4.25, $4.50, and $5		115,000.00	109,051.02
Forage: subsistence and care of animals		8,000.00	13,770.52
Special and miscellaneous services		20,000.00	29,208.51
Materials and miscellaneous supplies		5,000.00	5,062.45
Equipment (including live stock)		20,000.00	23,010.10
Maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, including accessories and extra parts		5,000.00	6,852.55
Purchase of motor-propelled and horse-drawn passenger-carrying vehicles		2,000.00	
Hire, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles		2,000.00	2,142.06
Miscellaneous items		5,000.00	2,892.03
Total		600,000.00	582,120.43
Total gross expenditures for 1920			582,120.43
Total repayments for work done			267,827.77
Total net expenditures, 1920			314,292.66

For gaging streams and determining the water supply of the United States, the investigation of underground currents and artesian wells, and the preparation of reports upon the best methods of utilizing the water resources, of which $40,000 may be used to test the existence of artesian and other underground water supplies suitable for irrigation in the arid and semiarid regions by boring wells (*acts Aug. 18, 1894, vol. 28, p. 398, sec. 1; June 5, 1920, vol. 41, p. 910, sec. 1*) $180,000.00

Increase (*submitted*) 120,000.00

$300,000.00 | $180,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Chief hydraulic engineer	per annum	$6,000.00	[1] 1
Hydraulic engineer	do	5,500.00	1
Chief hydraulic engineer	do	4,500.00	1
Geologist	do	4,250.00	1
Hydraulic engineer	do	4,250.00	4
Do	do	4,000.00	1
Chemist	do	4,000.00	1
Hydraulic engineer	do	3,750.00	5
Do	do	3,600.00	2
Do	do	3,300.00	2
Geologist	do	3,300.00	1
Do	do	3,120.00	1
Hydraulic engineer	do	3,000.00	10
Engineer	do	2,880.00	5
Hydraulic engineer	do	2,880.00	4
Geologist	do	2,880.00	1
Engineer	do	2,520.00	3
Geologist	do	2,520.00	1
Engineer	do	2,400.00	1
Hydraulic engineer	do	2,400.00	4
Senior clerk	do	2,400.00	[1] 1
Geologist	do	2,340.00	1
Engineer	do	2,280.00	2
Assistant engineer	do	2,220.00	9
Senior clerk	do	2,220.00	1
Assistant engineer	do	2,160.00	3
Associate chemist	do	2,160.00	1
Copy editor	do	2,160.00	1
Engineer	do	2,160.00	1
Associate geologist	do	2,100.00	1
Engineer	do	2,100.00	4
Associate chemist	do	2,100.00	1
Assistant engineer	do	1,980.00	16
Classifier	do	1,980.00	2
Assistant engineer	do	1,980.00	2
Senior clerk	do	2,250.00	[1] 1
Engineer	do	1,980.00	1
Senior clerk	do	1,920.00	1
Do	do	2,000.00	1
Assistant engineer	do	1,860.00	1
Junior chemist	do	1,800.00	2
Assistant engineer	do	1,800.00	3
Assistant geologist	do	1,800.00	3
Senior clerk	do	1,800.00	2
Assistant engineer	do	1,740.00	1
Do	do	1,680.00	2
Junior engineer	do	1,620.00	20
Clerk	do	1,620.00	2

[1] Part time.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.

General Expenses of the Geological Survey—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*
Assistant chemist	per annum	$1,620.00	1
Assistant engineer	do	1,620.00	11
Clerk	do	1,600.00	[1] 15	1
Do	do	1,500.00	1
Assistant engineer	do	1,500.00	4
Junior chemist	do	1,500.00	1
Assistant classifier	do	1,500.00	1
Junior clerk	do	1,440.00	1
Do	do	1,400.00	[2] 5	
Office helper	do	1,400.00	1	
Junior engineer	do	1,440.00	7
Junior classifier	do	1,440.00	1
Junior clerk	do	1,380.00	1
Do	do	1,320.00	5
Junior chemist	do	1,320.00	1
Junior clerks	do	1,260.00	1	4
Do	do	1,200.00	8
Junior chemist	do	1,200.00	1
Office helpers	do	1,200.00	1
Do	do	1,140.00	2
Copyist topographic draftsman	do	1,140.00	1
Underclerk	do	1,140.00	3
Map reviser	do	1,140.00	4
Underclerks	do	1,080.00	4
Do	do	1,020.00	3
Do	do	900.00	1
Field assistant	per month	120.00	1	1
Do	do	85.00	1	1
Hydraulic engineer	per diem	8.00	1	1
Engineer	do	7.25	1	
Assistant engineer	do	7.00	1	1
Engineer	do	7.00	1	1
Field assistant	do	6.00	1	1
Assistant engineer	do	6.00	1	1
Junior engineers	do	4.50	2	1
Clerk	do	4.50	1	1
Field assistant	do	3.50	1	1
Field assistant	do	3.00	1	1
Do	do	2.80	2	2
Do	do	2.50	1	1
Do	do	2.00	1	1
Clerk and stenographer	per hour	.55	1	1
Office helper, messenger boy, stenographer and typist, assistant engineer, associate geologist, junior classifier, clerk, and junior clerk, $960 to $12	per annum		9	16
Wages:				
Laborer, classified	do	1,380.00	1	
Do	do	1,140.00	1	1
Addressograph operator	do	1,140.00	1	
Laborer	do	1,080.00	2	
Assistant map printer, skilled laborer, graphotype operator, addressograph operator, assistant map printer, $1,020 to $720 per annum				8
Miscellaneous and temporary labor, $30 to $1 per month			99	99
Miscellaneous and temporary labor, $1 per week			1	1
Miscellaneous and temporary labor, $6 to $0.20 per diem			1	1
Miscellaneous and temporary labor, $10 to $0.25 per observation			10	10
Salaries			$220,000.00	$138,011.39
Wages			15,000.00	12,732.65
OTHER OBJECTS OF EXPENDITURE.				
Transportation of persons and things			17,280.00	9,190.25
Subsistence and support of persons, including per diem at the following rates: 80 and 90 cents, $1, $1.10, $1.25, $1.50, $1.75, $2, $2.25, $2.50, $2.75, $3, $3.25, $3.50, $3.75, and $4			13,380.00	8,527.89
Special and miscellaneous services			7,240.00	5,888.78
Equipment			17,890.00	12,391.69
Maintenance, repair and operation of motor-propelled and horse-drawn passenger-carrying vehicles, including accessories and extra parts			1,560.00	993.43
Purchase of motor-propelled passenger-carrying vehicles			2,000.00	
Hire, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles			700.00	535.45
Miscellaneous items			4,950.00	3,063.55
Total			300,000.00	191,245.08
Total gross expenditures for 1920				191,245.08
Total repayments for work done				28,009.06
Total net expenditures for 1920				163,236.02

[1] 3 part time.

[2] Part time.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

l object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
al Expenses of the Geological Survey—Continued.			
For the continuation of the survey of power production and distribution in the United States, including the study of methods for the further utilization of water power, and the preparation of reports thereon (*act June 5, 1920, vol. 41, pp. 910, 911, sec. 1*)	$125,000.00		
Decrease of	100,000.00		
		$25,000.00	$125,000.00
For the examination and classification of lands requisite to the determination of their suitability for enlarged homesteads, stock-raising homesteads, public watering places, and stock driveways or other uses as required by the public land laws, to be immediately available (*acts Dec. 29, 1916, vol. 39, p. 862, sec. 1; June 5, 1920, vol. 41, p. 910, sec. 1*)		300,000.00	300,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Chief hydraulic engineer	per annum $6,000.00	[1] 1	
Geologist and chief of branch	do 6,000.00	1	
Hydraulic engineer and assistant chief	do 5,500.00	1	
Chief hydraulic engineer	do 4,500.00		1
Geologist	do 4,500.00		1
Classifier	do 4,000.00	1	
Hydraulic engineer	do 4,000.00	1	
Geologist	do 3,600.00	1	
Classifier	do 3,600.00	1	
Hydraulic engineer	do 3,600.00	1	
Do	do 3,300.00	1	1
Mining engineer	do 3,000.00	1	
Classifier	do 3,000.00	1	
Hydraulic engineers	do 3,000.00	4	
Engineer	do 2,880.00	1	
Hydraulic engineer	do 2,880.00		1
Classifier	do 2,880.00		1
Do	do 2,700.00	1	
Assistant topographic engineer	do 2,700.00	1	
Geologists	do 2,700.00	2	
Hydraulic engineer	do 2,700.00		1
Chief, executive division	do 2,500.00		1
Senior clerk	do 2,500.00		1
Classifier	do 2,400.00	7	
Mineral geographer	do 2,400.00	1	
Senior clerk	do 2,400.00	[1] 1	
Do	do 2,400.00	2	
Engineer	do 2,280.00		1
Classifier	do 2,280.00	1	2
Assistant classifier	do 2,220.00	6	
Senior clerk	do 2,250.00	2	
Do	do 2,200.00		1
Assistant classifier	do 2,160.00	2	
Copyist topographic draftsman	do 1,920.00	1	
Assistant classifier	do 1,860.00	1	
Senior clerk	do 2,000.00	1	
Do	do 1,800.00	6	
Assistant engineer	do 1,800.00		1
Private secretary to director	do 1,740.00		1
Clerks	do 1,740.00		3
Assistant topographer	do 1,680.00		1
Assistant engineer	do 1,620.00		1
Assistant classifier	do 1,620.00		6
Copyist topographic draftsman	do 1,620.00	1	
Clerk	do 1,620.00		1
Do	do 1,600.00	[2] 6	
Copyist topographic draftsman	do 1,560.00		1
Do	do 1,500.00	3	
Assistant classifier	do 1,500.00		12
Junior clerk	do 1,440.00		4
Do	do 1,400.00	21	
Junior classifier	do 1,440.00		5
Junior clerks	do 1,380.00		1
Copyist topographic draftsman	do 1,380.00	2	
Junior clerk	do 1,320.00		3
Do	do 1,260.00		2
Do	do 1,200.00	1	7
Junior classifier	do 1,200.00		5
Copyist topographic draftsman	do 1,140.00		3
Under clerk	do 1,140.00		3
Do	do 1,080.00		6
Copyist topographic draftsman	do 1,080.00		2
Under clerk	do 1,020.00		7
Do	do 1,000.00		1
Messenger	do 720.00		1
Messenger boy	do 840.00	1	
Stenographer and typewriter	per month 25.00	1	1
Clerk-stenographer	per hour .55		1
Stenographer and typewriter	do .50	1	1
Wages:			
Chief, Division of Scientific and Technical Equipment	per annum 2,400.00	1	
Expert mechanician	do 1,800.00	1	
Skilled laborer	do 1,400.00	1	
Do	do 1,140.00		1
Assistant map printer	do 1,020.00	1	
Do	do 720.00		1
Skilled laborer	do 600.00		1
Salaries		$171,480.00	$113,543.61
Wages		6,600.00	3,607.50

[1] Part time.

[2] 4 part time.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
General Expenses of the Geological Survey—Continued.		

	Rate.	Estimated, 1922.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.			
Transportation of persons and things		$17,872.00	$5,956.44
Subsistence and support of persons, including per diem, at the following rates: 80 and 90 cents, $1, $1.10, $1.25, $1.50, $1.75, $2, $2.25, $2.50, $2.75, $3, $3.25, $3.50, $3.75, and $4		50,544.00	20,168.15
Special and miscellaneous services		3,411.00	1,367.79
Equipment		37,315.00	16,006.32
Maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, including accessories and extra parts		8,752.00	4,694.93
Purchase of motor-propelled passenger-carrying vehicles		2,000.00	
Hire, maintenance, repair, and operation of motor-propelled passenger-carrying vehicles		196.00	66.30
Miscellaneous items		1,830.00	716.19
		300,000.00	166,127.23
Total gross expenditures, 1920			166,127.23
Total repayments for work done			513.92
Total net expenditures, 1920			165,613.31

For engraving and printing geologic maps (*acts Aug. 4, 1886, vol. 24, p. 255, sec. 1; June 5, 1920, vol. 41, p. 910, sec. 1*)	$125,000.00	
Increase (*submitted*)	15,000.00	
	$140,000.00	$125,000

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Chief engraver	per annum	$5,000.00	1	
Do	do	4,500.00		1
Geologist	do	4,500.00		1
Editor	do	2,880.00		1
Assistant editor	do	2,520.00	1	
Chief photographer	do	2,520.00	1	
Assistant editor	do	2,500.00		1
Map reviser	do	2,400.00	2	
Senior clerk	do	2,400.00	1	
Photographer	do	2,280.00	1	
Chief photographer	do	2,240.00		1
Chief, division of accounts	do	2,100.00		1
Senior clerk	do	2,250.00	1	
Do	do	1,920.00		1
Copy editor	do	1,920.00		1
Senior clerk	do	2,000.00	1	
Map reviser	do	1,800.00		2
Accountant	do	1,800.00		1
Senior clerk	do	1,800.00	2	2
Map reviser	do	1,620.00		1
Clerk	do	1,560.00		1
Editorial clerk	do	1,380.00		1
Junior clerks	do	1,400.00	5	
Do	do	1,320.00		1
Under clerks	do	1,020.00		4
Messenger boy	do	540.00		1
Wages:				
Lithographic map engraver (foreman)	do	2,520.00	1	
Engraver (foreman)	do	2,520.00	1	
Copperplate map engraver	do	2,340.00	1	
Lithographic map engraver	do	2,220.00		1
Engraver	do	2,220.00		1
Copperplate map engraver	do	2,220.00	1	
Map printer (foreman)	do	2,160.00	2	
Copperplate map engraver	do	2,100.00	4	1
Do	do	2,040.00	1	
Lithographic map engraver	do	2,040.00	2	
Copperplate map engraver	do	1,980.00	2	1
Lithographic map engraver	do	1,980.00	1	
Printer (foreman)	do	1,920.00	2	
Map printer	do	1,920.00	1	2
Copperplate map engraver	do	1,920.00		1
Do	do	1,860.00	1	3
Assistant photographer	do	1,860.00	1	
Copperplate map engraver	do	1,800.00	2	2
Lithographic map engraver	do	1,800.00	3	2
Assistant photographer	do	1,800.00	1	
Map printer	do	1,800.00	1	
Copperplate map engraver	do	1,740.00		1
Lithographic map engraver	do	1,740.00		1
Assistant photographer	do	1,740.00		1
Copperplate map engraver	do	1,680.00	1	2
Assistant photographer	do	1,680.00	1	
Photolithographer	do	1,680.00	1	
Negative cutter	do	1,680.00	1	
Printer	do	1,680.00		2
Map printer	do	1,680.00		1
Copperplate map engraver	do	1,620.00	2	
Negative cutter	do	1,620.00	1	
Map printer	do	1,620.00	3	
Copperplate map engraver	do	1,560.00	2	
Negative cutter	do	1,560.00	1	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ral Expenses of the Geological Survey—Continued.		

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Wages—Continued.		*Number.*	*Number.*
Map printer	per annum	1	
Assistant map printer	do	1	
Assistant photographer	do		1
Copperplate map engraver	do	2	
Assistant photographer	do	1	
Negative cutter	do	2	
Map printer	do	3	
Lithographic map engraver	do		2
Expert mechanician	do		1
Negative cutter	do	1	1
Map printer	do	3	4
Assistant map printer	do	2	
Printer's helper	do	1	
Copperplate map engraver	do		1
Assistant photographer	do		1
Photolithographer	do		1
Painter	do	1	
Copperplate map engraver	do	1	1
Negative cutter	do	3	1
Map printer	do		3
Copperplate map engraver	do		3
Do	do		1
Assistant map printer	do		2
Map printer	do		1
Do	do		1
Negative cutter	do		1
Copperplate map engraver	do		1
Wetplate process photographer	do		1
Assistant map engraver	do	1	
Assistant photographer	do	1	1
Map printer	do	1	
Negative cutter	do		2
Printer's helper	do		1
Assistant map printer	do	3	
Assistant photolithographer	do	1	
Skilled laborer	do	1	
Negative cutter	do		2
Copperplate map engraver	do		1
Map printer	do		2
Assistant map printer	do	1	1
Assistant photographer	do	1	
Lithographic map engraver	do		1
Assistant map engraver	do	3	
Apprentice map engraver	do	1	
Assistant photolithographer	do	1	
Assistant map printer	do	1	
Assistant negative cutter	do	1	
Assistant map printer, negative cutter, photolithographer, printer's helper, skilled laborer, apprentice engraver, apprentice map engraver, laborer, $960 to $600	per annum	6	15
Assistant map printer, $3 to $2	per diem	24	20
Salaries		33,680.00	35,457.93
Wages		59,710.00	117,076.67
OTHER OBJECTS OF EXPENDITURE.			
Special and miscellaneous services		3,100.00	3,087.74
Materials, miscellaneous supplies, etc		10,500.00	10,406.80
Stationery, drafting, etc., supplies		28,000.00	27,855.33
Equipment		4,850.00	4,837.04
Miscellaneous items		160.00	158.87
Total		140,000.00	198,880.38
Total gross expenditures for 1920			198,880.38
Total repayments for work done			123,115.49
Total net expenditures for 1920			75,764.89

NOTE.—The following authorization is again requested under this item:

That part of sec. 1, chap. 3914, of the act approved June 30, 1906 (34 Stats., p. 727), relating to the furnishing of copies of maps by the Geological Survey, and that part of sec. 1, chap. 299, of the act of Mar. 4, 1909 (35 Stats., p. 989, relating to the furnishing of copies of photographic slides, etc., are hereby amended to read: "The Director of the Geological Survey may, if the regular work of the Survey or the interests of the United States are in nowise interferred with or jeopardized thereby, hereafter furnish to any person, institution, county, State, or foreign Government, in the interest of education and the dissemination of knowledge, at full cost thereof, copies of photographs and lantern slides and transfers or copies of any cartographic or other engraved or lithographic data in the possession of the Survey, engraved or lithographic plates and prints of cartographic data furnished, surveying instruments or field material required for surveys being executed or made under the auspices or supervision of or in cooperation with the Geological Survey, and the money received by the director in payment therefor from county, State, or foreign Governments shall be deposited in the United States Treasury to the credit of the appropriation of the Geological Survey current at the time the instrument or materials are furnished or at the time the work is performed, and moneys from other sources shall be deposited in the Treasury to the credit of miscellaneous receipts" (*submitted*).

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropr for the fiscal ending June 1921.
General Expenses of the Geological Survey—Continued.			
For discovering, developing, protecting, and rendering more accessible springs, streams, and water holes on arid public lands of the United States; for erecting and maintaining suitable and durable monuments and signboards; and for providing convenient and ready means, apparatus, and appliances by which water may be brought to the earth's surface (*submitted*)		$15,000.00	
For the purchase of additional steel and wood map and filing cases and office furniture to replace worn-out cases and furniture now in use by the Geological Survey (*submitted*)		40,000.00	
For collecting, classifying, and furnishing to the public information concerning map and survey data available in the several Government departments and from other sources (as provided for in the Executive order of Dec. 30, 1919) (*submitted*)		14,000.00	

Employees.	Rate per annum.	Estimated, 1922.
Salaries:		*Number.*
Engineer in charge	$3,600.00	1
Draftsman	1,800.00	1
Clerk	1,600.00	1
Wages:		
Messenger boy	840.00	1
Salaries		$7,000.00
Wages		840.00
OTHER OBJECTS OF EXPENDITURE.		
Map filing cases		2,500.00
Stationery and miscellaneous supplies		660.00
Preparing reports and bulletins		3,000.00
Total		14,000.00

Total, United States Geological Survey	2,469,140.00	$1,730,700
Total, Surveying the Public Lands	3,169,140.00	2,430,700

BUREAU OF MINES.

NOTE.—It is recommended that the language in brackets [ ] be omitted and that in *italics* be inserted.

General Expenses, Bureau of Mines—

For general expenses, including pay of the director, *at $7,500 instead of $6,000 as provided by act of Feb. 25, 1913*, and necessary assistants, clerks, and other employees, in the office in the District of Columbia and in the field, and every other expense requisite for and incident to the general work of the bureau in the District of Columbia and in the field, to be expended under the direction of the Secretary of the Interior (*acts May 16, 1910, vol. 36, p. 369, secs. 1–6; Feb. 25, 1913, vol. 37, p. 681, sec. 1; June 5, 1920, vol. 41, p. 911, sec. 1*)	$76,900.00		
Increase (*submitted*)	11,020.00		
		87,920.00	76,900

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries in Washington:		*Number.*	*Number.*
Director	$7,500.00	1	
Do	6,000.00		1
Assistant to director	5,000.00	1	
Do	3,500.00		[1] 1
Do	4,000.00		[1] 1
Assistant director	5,000.00		[1] 1
Statistician	3,360.00	1	
Do	3,000.00		1
Engineer	2,880.00		1
Administrative assistant	3,600.00		1
Assistant attorney	2,340.00		1
Chief clerk	3,480.00	1	
Do	2,500.00		[1] 1
Do	3,000.00		[1] 1
Auditor	2,500.00	1	
Do	2,400.00		1
Accountant	2,500.00	1	
Do	2,340.00		1
Private secretary to director	2,280.00	1	
Do	2,000.00		1
Senior clerk	2,100.00	3	
Do	1,980.00	1	
Do	1,800.00	1	3
Editorial assistant	1,800.00		1
Research clerk	1,800.00	1	
Do	1,740.00	3	1
Do	1,620.00	1	2
Do	1,560.00		2

[1] Expended part of year.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ral Expenses, Bureau of Mines—Continued.		

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries in Washington—Continued.		*Number.*	*Number.*
Research clerk	$1,680.00	8	
Do	1,860.00	1	
Do	1,500.00		4
Do	1,600.00	1	
Illustrator	1,980.00	1	
Do	1,800.00		1
Assistant librarian	1,800.00	1	
Do	1,680.00		1
Editorial assistant	1,620.00	1	
Do	1,560.00		1
Do	1,500.00		1
Accountant	3,000.00		[1] 1
Junior clerk	1,560.00	1	
Do	1,320.00	3	2
Do	1,440.00	2	
Do	1,260.00	2	1
Do	1,200.00	7	4
Under clerk	1,080.00	3	[1] 4
Do	1,000.00	1	1
Do	1,380.00	3	
File clerk	1,200.00		[1] 1
Under clerks and messengers, $900 to $840 per annum		3	3
Wages in Washington:			
Unskilled laborers, laborer, $1,200 to $840		2	2
Salaries		$79,000.00	$64,788.83
Wages		4,420.00	4,313.50
OTHER OBJECTS OF EXPENDITURE.			
Travel and per diem in lieu of subsistence of $2.50, $3, $3.50, $4, pursuant to sec. 13 of the sundry civil act approved Aug. 1, 1914 (38 Stat., 680)		2,500.00	2,246.64
Telephone, telegrams, etc		2,000.00	1,545.11
Total		87,920.00	72,894.09

[1] Expended part of year.

stigating Mine Accidents—

For investigations as to the causes of mine explosions, methods of mining, especially in relation to the safety of miners, the appliances best adapted to prevent accidents, the possible improvement of conditions under which mining operations are carried on, the use of explosives and electricity, the prevention of accidents, and other inquiries and technologic investigations pertinent to the mining industry, *an amount not to exceed $1,000 for the purchase and bestowal of trophies in connection with mine-rescue and first-aid contests*, and including all equipment, supplies, and expenses of travel and subsistence (*act June 5, 1920, vol. 41, p. 911, sec. 1*) $409,065.00

Increase (*submitted*) 142,288.00

$551,353.00 | $409,065.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries in Washington:		*Number.*	*Number.*
Assistant director	$5,000.00		[1] 1
Do	6,000.00	[2] 1	
Chief metallurgist	6,000.00	[2] 1	[1] 1
Do	5,000.00		[1] 1
Do	4,800.00		[1] 1
Assistant to the director	4,000.00		[1] 1
Do	3,500.00		[1] 1
Chief mining engineer	6,000.00	[2] 1	
Do	5,000.00		1
Mining engineer	4,680.00	[2] 1	
Do	4,800.00	1	
Do	4,000.00		[1] 1
Do	4,600.00		[1] 3
Assistant to chief mining engineer	4,140.00	[2] 1	
Mining engineer	2,160.00	[2] 1	
Do	2,100.00		1
Safety engineer	3,000.00	[2] 1	
Do	2,400.00		1
Mineral technologist	3,840.00	[2] 1	
Do	3,120.00		1
Engineer	3,600.00	[2] 1	
Metal mining engineer	3,600.00		[1] 1
Do	2,700.00		1
Chief explosives chemist	4,800.00	[2] 1	[1] 1
Chief mechanical engineer	6,000.00	[2] 1	
Do	4,800.00		[1] 1
Chief chemist	6,000.00	[2] 1	
Do	4,800.00		[1] 1
Assistant chief chemist	3,720.00	[2] 1	
Chemist	3,300.00		[1] 1
Mine accident statistician	2,500.00	[2] 1	
Do	2,000.00		1

[1] Expended part of year. [2] Estimated part of year.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropr for the fiscal ending June 1921.

Investigating Mine Accidents—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries in Washington—Continued.		*Number.*	*Number.*
Law examiner	$3,540.00	1	
Do	3,300.00		1
Do	2,040.00	1	
Do	1,920.00		[1] 2
Do	1,800.00		[1] 1
Bibliographer	1,680.00	[2] 1	
Do	1,500.00		1
Accountant	3,000.00	[2] 1	
Copyist topographic draftsman	1,380.00	[2] 1	
Senior clerk	1,980.00	[2] 1	
Do	1,800.00		1
Do	1,740.00		[1] 1
Clerk	1,620.00	[2] 1	
Do	1,560.00	[2] 6	
Do	1,500.00		[1] 3
Do	1,500.00		1
Junior clerk	1,440.00	[2] 2	3
Do	1,380.00	[2] 2	
Do	1,320.00	2	5
Do	1,260.00	[2] 3	1
Do	1,400.00	[2] 1	
Do	1,200.00	[2] 3	[1] 6
Under clerk	1,020.00		1
Do	1,000.00		[1] 1
Stenographer and typewriter	1,200.00		[1] 2
Typewriter	1,200.00		1
Addressograph operator	1,200.00	1	
Multigraph operator and messengers, $1,400 to $840		1	2
Salaries out of Washington:			
Superintendent Pittsburgh Station	5,500.00	[2] 1	
Do	4,680.00		[1] 1
Supervising mining engineer and metallurgist	4,200.00		[1] 1
Chemist	4,800.00	1	
Do	4,860.00	1	
Do	4,000.00		1
Assistant chemist	3,000.00	2	
Do	2,500.00	1	
Do	2,100.00		1
Do	1,800.00		[1] 3
Do	1,980.00	1	
Do	1,740.00		1
Do	1,620.00		[1] 2
Chemist	2,160.00	[2] 1	
Junior chemist	2,000.00	1	
Do	1,440.00		[1] 1
Do	1,380.00		[1] 1
Chief alloy chemist	4,000.00		[1] 1
Assistant alloy chemist	2,240.00		[1] 1
Assistant research chemist	3,240.00	1	
Assistant physiologist	2,500.00	1	
Explosives chemist	3,000.00	2	
Explosives testing engineer	3,240.00	1	
Assistant explosives engineer	2,280.00	1	
Do	1,920.00	1	
Do	1,800.00	1	[1] 1
Assistant explosives chemist	1,800.00	3	[1] 2
Junior explosives engineer	1,800.00	1	
Assistant explosives chemist	3,000.00		[1] 1
Do	1,740.00		[1] 1
Junior explosives chemist	1,500.00		[1] 2
Physiologist	4,500.00	1	
Physical organic chemist	3,000.00		[1] 1
Do	2,500.00		[1] 1
Do	2,400.00		[1] 1
Junior organic chemist	1,500.00		[1] 1
Assistant physical chemist	2,400.00	1	
Assistant explosives engineer	2,400.00	3	
Assistant physical chemist	2,100.00	1	[1] 1
Do	1,980.00		1
Do	1,980.00		[1] 1
Pharmaceutical chemist	1,680.00	[2] 1	[1] 1
Do	1,500.00		[1] 1
Assistant physicist	2,220.00	1	
Do	1,980.00		1
Junior physicist	1,620.00	1	
Assistant fuel chemist	1,800.00	1	[1] 1
Assistant research chemist	2,000.00		[1] 1
Assistant gas chemist	1,620.00		[1] 1
Junior gas chemist	1,560.00	1	
Junior metallurgical chemist	1,860.00		[1] 1
Chemical laboratorian	1,500.00	1	[1] 1
Do	1,320.00	1	[1] 1
Do	1,200.00		[1] 1
Laboratory aid	1,200.00	1	
Do	1,080.00		[1] 1
Laboratory assistant	1,080.00	1	[1] 1
Analyst	1,500.00	1	[1] 1
Supervising mining engineer	4,500.00	[2] 1	
Do	4,000.00		[1] 1
Mining engineer	4,140.00		[1] 1
Do	4,000.00		[1] 1
Do	4,260.00	[2] 1	

[1] Expended part of year. [2] Estimated part of year.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

stigating Mine Accidents—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries out of Washington—Continued.		*Number.*	*Number.*
Mining engineer	$3,600.00	[1] 1	[2] 1
Do	3,600.00	.....	[2] 1
Do	3,000.00	.....	[2] 1
Do	2,400.00	.....	[2] 1
Assistant mining engineer	3,000.00	1	.....
Do	2,160.00	1	.....
Do	1,620.00	.....	1
Junior mining engineer	1,800.00	.....	1
Coal mining engineer	4,860.00	1	.....
Do	4,140.00	[1] 1	.....
Do	4,000.00	.....	[2] 1
Do	4,000.00	.....	[2] 1
Do	3,800.00	.....	1
Do	3,360.00	1	.....
Do	2,700.00	.....	1
Do	2,400.00	.....	.....
Assistant coal mining engineer	2,400.00	.....	[2] 1
Do	3,000.00	1	.....
Metal mining engineer	4,140.00	1	.....
Do	4,000.00	.....	[2] 1
Explosives engineer	4,140.00	1	.....
Do	3,000.00	1	1
Associate explosives engineer	3,300.00	1	.....
Assistant explosives engineer	2,100.00	.....	1
Do	1,680.00	.....	[2] 2
Do	1,620.00	.....	[2] 2
Explosives testing engineer	2,700.00	.....	1
Mine safety engineer	4,860.00	[1] 1	.....
Do	3,800.00	.....	[2] 1
Do	3,360.00	[1] 2	.....
Mine safety commissioner	3,000.00	.....	[2] 1
Do	3,600.00	[1] 1	.....
Mechanical mine safety engineer	2,500.00	1	.....
Mineral technologist	3,300.00	.....	[2] 1
Assistant engineer	2,120.00	[1] 1	.....
Do	1,980.00	.....	[2] 1
Coal mine superintendent	3,000.00	1	.....
Do	2,400.00	.....	1
Foreman miner	1,800.00	15	7
Do	1,800.00	.....	[2] 1
Do	1,620.00	.....	.....
Do	1,620.00	.....	1
Do	1,500.00	.....	2
Do	1,500.00	.....	6
First-aid miners	1,500.00	5	.....
Do	1,500.00	.....	[2] 2
Do	1,440.00	1	.....
Do	1,320.00	.....	2
Do	1,320.00	.....	[2] 9
Consulting specialist	4,000.00	1	.....
Mechanical engineer	4,500.00	1	.....
Assistant mechanical engineer	2,500.00	1	.....
Do	2,400.00	.....	1
Do	1,680.00	.....	1
Mechanical superintendent	2,000.00	.....	[2] 1
Electrical engineer	4,140.00	[1] 1	.....
Do	4,000.00	1	.....
Assistant electrical engineer	2,500.00	1	.....
Do	2,160.00	1	.....
Junior electrical engineer	1,800.00	1	.....
Do	1,620.00	1	.....
Do	1,500.00	2	.....
Surgeon	3,600.00	1	.....
Draftsman	2,040.00	[1] 1	.....
Do	1,800.00	.....	[2] 1
Do	1,320.00	[1] 1	.....
Do	1,200.00	[1] 1	[2] 1
Do	1,080.00	.....	[2] 1
Photographer	1,740.00	[1] 1	.....
Do	1,560.00	.....	[2] 1
Junior photographer	1,140.00	[1] 1	.....
Motion-picture photographer	1,680.00	.....	[2] 1
Junior photographer	1,020.00	.....	[2] 1
Computer	1,500.00	[1] 1	.....
Do	1,260.00	[1] 1	.....
Do	1,200.00	.....	[2] 2
Junior computer	1,080.00	.....	[2] 1
Do	1,020.00	.....	[2] 1
Librarian	1,440.00	[1] 1	.....
Do	1,320.00	.....	[2] 1
Copyist topographic draftsman	1,320.00	.....	[2] 1
Engrosser	1,200.00	[1] 1	.....
Foreman instrument maker	1,920.00	[1] 1	.....
Instrument maker	1,740.00	[1] 1	.....
Junior instrument maker	1,620.00	[1] 1	.....
Do	1,580.00	[1] 1	.....
Do	1,530.00	[1] 1	.....
Senior clerk	2,500.00	[1] 1	.....
Chief clerk, Pittsburgh	2,400.00	.....	[2] 1
Clerk	2,040.00	[1] 1	.....
Do	1,920.00	[1] 1	.....
Senior clerk	1,500.00	[1] 6	[2] 1

[1] Estimated part of year.

[2] Expended part of year.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Investigating Mine Accidents—Continued.		

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries out of Washington—Continued.		*Number.*	*Number.*
Clerk	$1,740.00		[1] 2
Do	1,620.00		[1] 1
Do	1,440.00	[2] 1	
Junior clerk	1,260.00	[2] 2	[1] 4
Do	1,200.00	[2] 7	[1] 7
Under clerk	1,140.00	[2] 3	[1] 5
Do	1,080.00	[2] 1	
Do	1,020.00	[2] 4	[1] 6
Stenographer and typewriter	1,200.00	2	[1] 3
Do	1,140.00		[1] 1
Do	1,100.00		[1] 1
Do	1,020.00	[2] 1	
Typist, stenographer and typewriter, underclerk, addressograpber operator, motion-picture photographer, laboratory aid, chemical laboratorian, messenger, telephone operator, $1,000 to $480		[2] 10	[1] 18
Wages out of Washington:			
Carpenter	1,500.00	[2] 1	
Do	1,380.00	[2] 1	
Do	1,200.00		1
Coal sampler	1,020.00	1	[1] 1
Auto mechanic	1,260.00		[1] 1
Electrician's helper	1,200.00		[1] 1
Machinists	1,500.00		[1] 1
Machinist's helper	1,020.00	[2] 1	
Shot firer	1,320.00	3	
Do	1,140.00	1	
Millwright	1,500.00	[2] 1	
Chauffeur	1,040.00	[2] 1	
Laborer	1,080.00	2	
Skilled laborer	1,200.00	1	
Unskilled laborer	1,080.00	[2] 1	
Labor foreman	1,260.00		[1] 1
Auto mechanic, machinist's helper, shot firer, watchman, cook, laborer, unskilled laborer, female laborer, $960 to $480 per annum		[2] 2	[1] 32
Salaries		$325,810.90	$251,722.51
Wages		56,879.10	45,110.83
OTHER OBJECTS OF EXPENDITURE.			
Traveland per diem in lieu of subsistence of $3.50 and $4, pursuant to Sec. 13 of the sundry civil act approved Aug. 1, 1914 (38 Stat. 680)		61,438.75	50,842.04
Telephone and telegrams		4,074.25	3,331.49
Fuel, light, heat		7,091.33	5,747.66
Repairs		22,008.67	15,506.47
Supplies		44,000.20	28,720.01
Equipment		29,549.80	20,237.62
Structures			310.79
Rents		500.00	355.25
Total		551,353.00	421,884.69

[1] Expended part of year. [2] Estimated part of year.

Testing Fuel, Bureau of Mines—

For investigation of mineral fuels and unfinished mineral products belonging to or for the use of the United States, with a view to their most efficient mining, preparation, treatment, and use, and to recommend to various departments such changes in selection and use of fuel as may result in greater economy, and including all equipment, supplies, and expenses of travel and subsistence (*act June 5, 1920, vol. 41, p. 911, sec. 1*). $142,510.00

Increase (*submitted*) 33,021.00

$175,531.00 $142,510

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries in Washington:		*Number.*	*Number.*
Assistant director	$6,000.00	[1] 1	
Chief metallurgist	6,000.00	[1] 1	
Do	5,000.00		[2] 1
Do	4,800.00		[2] 1
Chief mechanical engineer	6,000.00	[1] 1	
Do	4,800.00		[2] 1
Mechanical engineer	3,240.00	[1] 1	
Chief chemist	6,000.00	[1] 1	
Do	4,800.00		[2] 1
Assistant chief chemist	3,720.00	[1] 1	
Chemist	3,300.00		[2] 1
Do	2,400.00		1
Assistant chemist	1,800.00		1
Mining engineer	4,680.00	[1] 1	
Coal mining engineer	4,000.00	[1] 1	
Mine economist	3,600.00	[1] 1	
Assistant fuel engineer	2,240.00		1

[1] Estimated part of year. [2] Expended part of year.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

Object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
) *Fuel, Bureau of Mines*—Continued.		

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries in Washington—Continued.		*Number.*	*Number.*
Senior clerk	$1,980.00	[1] 1	
Do	1,920.00		[2] 1
Do	1,800.00		[2] 1
Clerk	1,740.00		[2] 1
Junior clerk	1,500.00	[1] 2	
Do	1,440.00	[1] 2	[2] 1
Do	1,380.00	[1] 1	
Do	1,320.00		[2] 3
Do	1,260.00	[1] 1	
Do	1,200.00	[1] 1	[2] 6
Under clerk	1,140.00		[2] 1
Multigraph operators, addressograph operator, laboratory assistant, chemical laboratorian, laboratory aid, messenger boy, multigraph operator, $1,380 to $540		1	6
Wages in Washington:			
Coal yard foreman	1,380.00	1	
Do	1,200.00		[2] 1
Carpenter	1,200.00		1
Unskilled laborer	720.00		2
Salaries out of Washington:			
Superintendent, Pittsburgh	5,500.00	[1] 1	
Do	4,680.00		[2] 1
Smoke abatement demonstrator	2,400.00		[2] 2
Smoke abatement engineer	3,000.00		[2] 1
Engineer	4,200.00		1
Fuel engineer	4,320.00	1	
Do	3,600.00	1	
Do	4,200.00		1
Do	3,000.00		[2] 1
Do	2,500.00	1	[2] 1
Do	2,400.00	1	
Do	1,800.00		[2] 1
Assistant fuel engineer	3,600.00	2	
Do	2,000.00		[2] 1
Do	1,800.00	1	[2] 2
Do	1,800.00		[2] 1
Junior fuel engineer	1,620.00	[1] 1	
Illuminating gas engineer	3,240.00	[1] 1	
Do	3,000.00		[2] 1
Do	2,500.00		[2] 1
Assistant engineer	2,100.00	[1] 1	[2] 1
Do	1,980.00		[2] 1
Assistant mechanical engineer	1,800.00	[1] 1	
Do	1,680.00		[2] 2
Assistant mining engineer	1,620.00		1
Assistant chemical engineer	1,680.00	[1] 1	
Chemist	3,240.00	1	
Do	3,600.00	1	
Do	3,300.00		1
Do	2,160.00	[1] 1	
Assistant chemist	1,800.00	[1] 1	[2] 2
Junior chemist	1,560.00	[1] 1	
Do	1,380.00	1	
Assistant physicist	3,500.00	1	
Do	2,100.00		[2] 1
Do	1,800.00		[2] 1
Junior physicist	1,500.00	1	1
Do	1,380.00		[2] 1
Assistant analytical chemist	3,000.00	1	
Do	2,340.00		1
Junior analytical chemist	1,560.00		[2] 1
Do	1,560.00	1	
Do	1,500.00		[2] 1
Do	1,200.00	1	
Physical organic chemist	3,240.00	1	
Do	2,400.00		[2] 1
Junior organic chemist	1,500.00		[2] 1
Physical chemist	2,500.00		[2] 1
Assistant physical chemist	1,800.00		[2] 2
Do	1,500.00		[2] 1
Junior physical chemist	1,500.00	[1] 1	[2] 1
Do	1,320.00		[2] 1
Junior fuel chemist	1,200.00	[1] 1	[2] 1
Do	1,380.00		[2] 1
Pharmaceutical chemist	1,680.00	[1] 1	[2] 1
Assistant explosives chemist	2,400.00	[1] 1	
Junior explosives chemist	1,620.00	[1] 1	
Gas chemist	3,600.00		[2] 2
Junior gas chemist	1,560.00	[1] 1	
Do	1,500.00		[2] 1
Junior chemist	1,500.00		[2] 2
Do	1,440.00		[2] 1
Do	1,380.00		[2] 2
Do	1,320.00		[2] 1
Do	1,260.00		[2] 1
Chemical laboratorian	1,740.00	[1] 1	
Do	1,500.00	[1] 1	
Do	1,320.00		[2] 2
Do	1,200.00		[2] 5
Do	1,080.00	2	
Do	1,080.00		[2] 1
Laboratory assistant	1,560.00	1	
Do	1,500.00		1
Do	1,200.00	[1] 1	

[1] Estimated part of year.

[2] Expended part of year.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appr for the fis ending Ju 1921.

Testing Fuel, Bureau of Mines—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries out of Washington—Continued.			
Laboratory assistant	$1,140.00	1	
Do	1,020.00	1	
Laboratory aid	1,200.00		1
Do	1,020.00	2	1
Photographer	1,740.00	[1] 1	
Do	1,560.00		[2] 1
Junior photographer	1,140.00	[1] 1	
Do	1,020.00		[2] 1
Computer and designer	1,680.00	1	[2] 1
Computer	1,500.00	[1] 1	
Do	1,260.00	[1] 1	
Do	1,200.00		[2] 2
Junior computer	1,200.00		[2] 1
Do	1,080.00		[2] 1
Do	1,020.00		[2] 1
Librarian	1,440.00	[1] 1	
Do	1,320.00		[2] 1
Senior clerk	2,500.00	[1] 1	[2] 1
Chief clerk, Pittsburgh	2,400.00		[2] 1
Clerk	2,040.00	[1] 1	
Do	1,920.00	[1] 1	
Do	1,740.00		[2] 1
Do	1,680.00		[2] 1
Junior clerk	1,500.00	[1] 2	[2] 1
Do	1,440.00	[1] 1	
Do	1,320.00	1	[2] 1
Do	1,260.00	[1] 3	[2] 3
Do	1,200.00	[1] 1	[2] 1
Under clerk	1,140.00	[1] 4	[2] 3
Do	1,080.00	[1] 1	[2] 1
Do	1,020.00	[1] 3	[2] 4
Draftsman	2,040.00	[1] 1	
Do	1,800.00		[2] 1
Do	1,320.00	[1] 2	
Do	1,200.00	[1] 1	[2] 1
Do	1,080.00		[2] 1
File clerk	1,000.00	[1] 1	
Stenographer and typewriter	1,200.00		[2] 2
Do	1,080.00		[2] 1
Do	1,020.00		[2] 1
Stenographer and typewriter, typist telephone operator, laboratory aid, chemical laboratorian, laboratory assistant, assistant motion picture photographer, Photostat operator, under clerks, messengers, $960 to $480		[1] 9	[2] 16
Wages out of Washington:			
Foreman instrument maker	1,920.00	[1] 1	
Do	1,740.00		[2] 1
Instrument maker	1,800.00		[2] 1
Do	1,740.00	[1] 1	
Junior instrument maker	1,620.00	[1] 2	
Do	1,580.00	[1] 1	
Do	1,500.00	[1] 1	[2] 1
Do	1,440.00		[2] 1
Do	1,400.00		[2] 1
Mechanical superintendent	2,000.00		[2] 1
Mechanician	1,400.00		[2] 1
Machinist	1,380.00		[2] 1
Do	1,080.00	[1] 1	
Mechanic	1,200.00	1	
Do	1,080.00		1
Fireman	1,200.00	1	
Glass blower and instrument maker	1,980.00	1	
Carpenter	1,380.00	[1] 2	
Do	1,260.00		[2] 1
Do	1,140.00		[2] 1
Millwright	1,500.00	[1] 1	
Do	1,380.00		[2] 1
Chauffeur	1,080.00	[1] 1	
Coal sampler	1,080.00	1	
Skilled laborer-carpenter	1,440.00	1	
Labor foreman	1,260.00		1
Skilled laborer	1,320.00		[2] 1
Laborer	1,200.00	2	
Unskilled laborer	1,080.00	[1] 2	
Machinists, fireman, janitor, watchman, oiler, engine runner, auto mechanic, garage man, laborers, female laborers, from $1,080 to $840		[1] 2	[2] 18
Salaries		$115,006	$98,148.61
Wages		20,700	17,770.79
OTHER OBJECTS OF EXPENDITURE.			
Travel and per diem in lieu of subsistence of $2.50, $3, $3.50, and $4, pursuant to sec. 13 of the sundry civil act approved Aug. 1, 1914 (38 Stat., 680)		12,300	10,540.84
Telephone and telegrams		1,080	449.11
Fuel, light, heat		5,000	4,348.95
Repairs		3,550	3,038.87
Supplies		12,000	10,336.68
Equipment		5,900	5,103.40
Total		175,531	149,737.25

[1] Estimated part of year.

[2] Expended part of year.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

Object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Mining Investigations, Bureau of Mines—			
For inquiries and scientific and technologic investigations concerning the mining, preparation, treatment, and utilization of ores and other mineral substances, with a view to improving health conditions and increasing safety, efficiency, economic development, and conserving resources through the prevention of waste in the mining, quarrying, metallurgical, and other mineral industries; to inquire into the economic conditions affecting these industries; and including all equipment, supplies, expenses of travel and subsistence: *Provided*, That no part thereof may be used for investigation in behalf of any private party (*act June 5, 1920, vol. 41, p. 911, sec. 1*)	$125,000.00		
Increase (*submitted*)	227,271.00		
		$352,271.00	$125,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries in Washington:			
Assistant director	$6,000.00	[1] 1	
Chief metallurgist	6,000.00	[1] 1	
Do	5,000.00		[2] 1
Do	4,800.00		[2] 1
Chief chemist	6,000.00	[1] 1	
Do	4,800.00		[2] 1
Do	4,800.00		[2] 1
Chemist	4,000.00	[1] 1	
Do	3,300.00		[2] 1
Assistant chief chemist	3,720.00	[1] 1	
Chemical engineer	4,000.00	[1] 2	
Technical men	3,600.00	4	
Mine accident statistician	2,500.00	[1] 1	
Do	2,000.00		[2] 1
Mineral technologist	3,360.00	1	
Do	3,120.00		[2] 1
Do	2,700.00		[2] 2
Chief mining engineer	6,000.00	[1] 1	
Mining engineer	4,680.00	[1] 1	
Do	4,000.00		[2] 1
Do	3,600.00		[2] 2
Do	2,160.00	[1] 1	
Assistant to chief mining engineer	4,140.00	[1] 1	
Do	3,600.00		[2] 1
Metal mining engineer	5,000.00	[1] 1	
Assistant metal mining engineer	2,100.00		[2] 1
Mine economist	3,300.00		1
Assistant mine economist	2,000.00		[2] 1
Engineer	3,600.00	[1] 1	
Safety engineer	3,000.00	[1] 1	
Do	2,400.00		[2] 1
Bibliographer	1,680.00	[1] 1	
Copyist topographic draftsman	1,380.00	[1] 1	
Do	1,320.00		[2] 1
Stenographer and typewriter	1,680.00	1	
Do	1,200.00	2	[2] 2
Typewriter	1,320.00	[1] 1	[2] 3
Senior clerk	2,000.00	1	
Do	1,980.00	[1] 2	
Do	1,800.00		[2] 1
Do	1,740.00		[2] 1
Clerk	1,560.00	[1] 8	
Do	1,500.00		[2] 4
Junior clerk	1,440.00		[2] 2
Do	1,320.00	[1] 1	[2] 2
Do	1,260.00	[1] 1	
Do	1,200.00	[1] 2	[2] 8
Under clerk	1,400.00	[1] 1	
Do	1,000.00		[2] 1
Copyist	1,000.00	[2] 1	
Multigraph operator	1,080.00	[2] 1	
Under clerk			1
Wages in Washington:			
Machinist	1,800.00	1	
Engine operator	1,800.00	1	
Janitor	1,000.00	1	
Laborer	800.00	1	
Salaries out of Washington:			
Metallurgist	4,140.00	[1] 1	
Assistant to chief metallurgist	4,480.00		1
Metallurgist	3,480.00	1	
Do	3,300.00		[2] 1
Do	2,700.00		[2] 1
Aluminum metallurgist	4,000.00	1	
Assistant metallurgist	3,480.00	1	
Do	2,000.00	1	
Do	1,620.00		[2] 1
Metallurgical assistant	2,040.00	1	
Do	1,800.00		[2] 1
Junior metallurgist	1,860.00	1	
Do	1,620.00		[2] 1
Hydrometallurgist	3,180.00		[2] 2
Superintendent Salt Lake City station	4,860.00	1	
Do	4,000.00		[2] 1
Superintendent Reno station	4,860.00	1	
Superintendent Golden station	4,000.00		[2] 1
Chemical engineer	4,800.00	1	
Do	4,320.00	1	
Do	3,600.00	1	
Do	3,200.00	1	

[1] Estimated part of year. [2] Expended part of year.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Mineral Mining Investigations, Bureau of Mines—Continued.		

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries out of Washington—Continued.		*Number.*	*Number.*
Chemical engineer	$3,000.00	1	
Do	3,360.00	1	
Do	2,700.00		1
Chief alloy chemist	4,680.00	1	
Alloy chemist	4,000.00		[1] 1
Assistant alloy chemist	3,240.00	1	
Do	2,240.00		[1] 1
Chemist	4,200.00	1	
Do	3,600.00	1	
Do	3,400.00	1	
Do	3,000.00	1	
Do	2,880.00	1	
Do	2,500.00	1	
Do	2,400.00		2
Do	1,800.00	1	
Do	1,600.00	1	
Assistant chemist	2,400.00	2	
Do	2,100.00	1	
Do	2,200.00	1	
Do	1,980.00		1
Do	1,860.00		1
Do	1,800.00		[1] 1
Do	1,680.00		1
Do	1,920.00	1	
Do	2,160.00	1	
Chemist	2,160.00	1	
Associate chemist	2,400.00		[1] 1
Physical chemist	4,800.00		[1] 1
Assistant physical chemist	2,400.00	1	
Do	1,800.00		[1] 1
Junior analytical chemist	1,440.00	1	[1] 1
Junior chemist	2,400.00	1	
Do	1,500.00		[1] 1
Ore-dressing engineer	2,400.00	1	[1] 1
Junior explosives chemist	1,500.00		[1] 1
Supervising mining engineer	4,500.00	[2] 1	
Metal-mining engineer	4,140.00	[2] 1	
Do	3,600.00		[1] 1
Assistant metal-mining engineer	3,600.00	1	
Field engineer	4,140.00	1	
Smoke-abatement demonstrator	2,400.00		[1] 1
Quarry technologist	4,000.00	1	
Cement technologist	3,600.00	1	
Mineral technologist	4,800.00	1	
Do	4,000.00	1	
Do	3,600.00	1	
Do	3,000.00	1	
Chemical laboratorian	1,500.00		[1] 2
Flotation assistant	1,500.00		[1] 1
Senior clerk	2,000.00	1	
Do	1,920.00	1	
Do	1,800.00		[1] 2
Clerk	1,620.00	1	
Junior clerk	1,500.00		[1] 2
Do	1,440.00	[2] 2	
Do	1,380.00	1	
Do	1,320.00	1	
Do	1,320.00	[2] 1	
Do	1,200.00		1
Do	1,200.00		[1] 1
Under clerk	1,080.00	1	
Stenographer and typewriter	1,440.00	2	
Do	1,680.00	1	
Do	1,200.00	2	
Do	1,200.00		[1] 1
Do	1,100.00		[1] 1
Library assistant	1,200.00		[1] 1
Wages out of Washington:			
Gas-mask mechanic	1,800.00	1	
Mechanic	2,400.00	2	
Janitor	1,000.00	2	
Laborer	1,000.00	1	
Janitor, laborer, at $720 to $960		[2] 4	2
Salaries		$252,700	$71,480.20
		8,865	2,746.49
OTHER OBJECTS OF EXPENDITURE.			
Travel and per diem in lieu of subsistence of $3.50 and $4 pursuant to sec. 13 of the sundry civil act approved Aug. 1, 1914 (38 Stat. 680)		37,620	10,329.42
Telephone and telegrams		2,820	728.88
Fuel, light, and heat		410	124.81
Repairs		5,856	1,943.79
Supplies		26,000	7,059.90
Equipment		18,000	5,227.40
Total		352,271	99,640.89

[1] Expended part of year. [2] Estimated part of year.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

l object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
igations, Petroleum and Natural Gas, Bureau of Mines—		
or inquiries and investigations concerning the mining, preparation, treatment, and utilization of petroleum and natural gas, with a view to economic development and conserving resources through the prevention of waste; to inquire into the economic conditions affecting the industry, including equipment, supplies, and expense of travel and subsistence (*act June 5, 1920, vol. 41, p. 874, sec. 1*)..... $135,000.00		
ncrease (*submitted*)..... 318,840.00		
	$453,840.00	$135,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries in Washington:			
Assistant director	$6,000.00	[1] 1	
Chief metallurgist	5,000.00		[2] 1
Supervisor of stations	4,800.00		[2] 1
Chief petroleum technologist	6,000.00	1	
Do	4,800.00		1
Petroleum chemist	3,000.00	1	
Assistant petroleum chemist	2,500.00		[2] 1
Junior petroleum chemist	1,380.00		[2] 1
Petroleum engineer	4,000.00		[2] 1
Do	3,000.00		[2] 1
Assistant petroleum engineer	1,800.00		[2] 1
Petroleum economist	2,280.00	1	
Do	2,160.00		1
Mining engineer	4,680.00	[1] 1	
Do	4,000.00		[2] 1
Safety engineer	3,000.00	[1] 1	
Do	2,400.00		[2] 1
Senior clerk	1,920.00	[1] 1	
Do	1,800.00		
Clerk	1,740.00	[1] 1	
Do	1,560.00		1
Do	1,500.00		1
Junior clerk	1,440.00	6	
Do	1,320.00		[2] 3
Do	1,200.00		[2] 3
Do	1,200.00		[2] 1
Stenographer	1,320.00		1
Stenographer and typewriter	1,200.00		1
Wages in Washington:			
Laborer	840.00	1	
Salaries out of Washington:			
Supervising mining engineer	4,680.00		[2] 1
Petroleum technologist	4,140.00	1	
Do	3,240.00	1	
Do	3,360.00	1	
Do	3,300.00		[2] 1
Do	3,250.00		[2] 2
Do	3,000.00	1	[2] 4
Assistant petroleum technologist	3,000.00	1	
Do	2,500.00		1
Do	2,460.00	1	
Petroleum technologist	2,500.00		[2] 1
Petroleum engineer	4,500.00	2	
Do	4,140.00	1	
Do	4,140.00		[2] 1
Do	4,200.00	1	
Do	3,720.00		1
Do	2,400.00		[2] 1
Associate petroleum engineer	3,600.00	1	
Assistant petroleum engineers	3,000.00	2	
Junior petroleum engineers	2,400.00	2	
Do	1,800.00	1	
Mining engineer	4,200.00	1	
Assistant engineer	2,280.00		[2] 1
Do	2,160.00		1
Natural gas engineer	4,500.00	1	
Do	4,200.00	1	
Do	4,000.00		1
Do	1,560.00		1
Do	2,400.00		1
Do	2,100.00		[2] 1
Associate gas engineers	3,600.00	2	
Assistant gas engineers	3,000.00	2	
Refinery engineers	4,200.00	2	
Do	3,240.00	1	
Associate refinery engineer	3,600.00	1	
Assistant refinery engineer	2,400.00	1	
Do	2,340.00		1
Junior refinery engineer	1,620.00	1	
Petroleum chemist	4,140.00	1	
Do	3,600.00	1	[2] 1
Do	3,000.00		[2] 1
Do	2,400.00		[2] 1
Assistant petroleum chemist	3,000.00	1	
Do	1,980.00	1	
Expert driller	3,600.00	1	
Do	3,000.00		[2] 1
Specialist in natural gas conservation	2,160.00	1	[2] 1
Chemist	2,400.00	1	
Junior chemists	1,800.00	2	
Do	1,620.00		[2] 1
Assistant chemist	1,800.00		[2] 1
Superintendent oil and gas production	4,800.00	1	
Assistant chemical engineer	3,000.00		[2] 1

[1] Estimated part of year.

[2] Expended part of year.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.

Investigations, Petroleum and Natural Gas, Bureau of Mines—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries out of Washington—Continued.		*Number.*	*Number.*
Assistant chemical engineer	$2,500.00		[1] 1
Do	2,700.00	1	
Do	2,100.00	1	
Chemical engineer	2,460.00		[1] 1
Organic chemist	2,500.00	1	
Assistant organic chemist	2,400.00		[1] 1
Do	2,100.00		[1] 1
Foreman stillman	3,000.00	1	
Stillman	2,400.00	1	
Stillman helpers	1,800.00	2	
Engineer in charge	4,800.00	1	
Associate engineer	3,000.00	1	
Mining engineer	3,600.00		[1] 1
Assistant engineer	3,000.00	1	
Do	2,500.00	1	
Junior analytical chemist	1,800.00	1	
Do	1,500.00		[1] 1
Physical chemist	2,400.00		[1] 1
Analyst	1,020.00		[1] 1
Chemical laboratorian	1,740.00	[2] 1	
Do	1,500.00		[1] 1
Laboratory assistants	1,500.00	1	[1] 1
Do	1,200.00	3	[1] 3
Illustrating draftsman	2,040.00	1	
Do	1,920.00		1
Draftsmen	2,400.00	2	
Do	1,800.00		[1] 1
Do	1,260.00		[1] 1
Senior clerk	1,800.00	2	
Clerks	1,620.00	2	
Do	1,500.00	[2] 7	2
Junior clerks	1,320.00		[1] 3
Do	1,260.00	11	
Do	1,200.00		[1] 3
Under clerk	1,140.00		1
Do	1,020.00		[1] 1
Stenographers and typewriters	1,500.00		[1] 1
Do	1,200.00		[1] 5
Do	1,080.00		[1] 1
Do	1,020.00		[1] 2
Do	1,260.00	[2] 1	
Editorial assistant	1,500.00	1	
Do	1,260.00		[1] 1
Stenographer, under clerk, messenger, $840 to $600			[1] 3
Wages out of Washington:			
Instrument maker	1,800.00	1	
Do	1,620.00		[1] 1
Junior instrument maker	1,620.00		[1] 1
Laborer	1,500.00	3	
Unskilled laborers, captain of the watch, $720 to $900			[1] 3
Salaries		$308,469.00	$84,747.76
Wages		8,729.00	2,729.53
OTHER OBJECTS OF EXPENDITURE.			
Travel and per diem in lieu of subsistence of $2.50, $3, $3,50, and $4 pursuant to sec. 13 of the sundry civil act approved Aug. 1, 1914 (38 Stat., 680)		88,027.00	23,958.74
Telephone and telegrams		4,973.00	1,284.62
Fuel, light, and heat		3,511.00	962.56
Repairs, etc		1,335.00	367.33
Supplies		22,407.00	6,156.85
Equipment		15,389.00	4,228.06
Rents		1,000.00	298.72
Total		453,840.00	124,734.17

[1] Expended part of year. [2] Estimated part of year.

Not exceeding 20 per cent of the preceding sums for investigations as to the causes of mine explosions; [for inquiries and scientific and technologic investigations concerning the mining, preparation, treatment, and utilization of ores and other mineral substances] for inquiries and investigations concerning the mining, preparation, treatment, and utilization of petroleum and natural gas; *for investigation of mineral fuels and unfinished mineral products belonging to or for the use of the United States;* and not exceeding 30 per cent of the preceding sum [for investigation of mineral fuels and unfinished mineral products belonging to or for the use of the United States;] *for inquiries and scientific and technologic investigations concerning the mining, preparation, treatment, and utilization of ores and other mineral substances;* may be used during the fiscal year [1921] *1922* for personal services in the District of Columbia (*act June 5, 1920, vol. 41, p. 874, sec. 1*).

Expenses of attendance upon meetings of technical and professional societies when required in connection with investigations and other official work of the Bureau of Mines, may be paid from applicable appropriations made herein for the Bureau of Mines (submitted).

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

l object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
'he Secretary of the Treasury may detail medical officers of the Public Health Service for cooperative health, safety, or sanitation work with the Bureau of Mines, and the compensation and expenses of the officers so detailed may be paid from the applicable appropriations [made herein] for the Bureau of Mines (*act June 5, 1920, vol. 41, p. 874, sec. 1*).		
ises Mining Experiment Stations, Bureau of Mines—		
'or the employment of personal services and all other expenses in connection with the establishment, maintenance, and operation of mining experiment stations, authorized by the act approved Mar. 3, 1915 (*acts Mar. 3, 1915, vol. 38, p. 959, sec. 1; June 5, 1920, vol. 41, p. 912, sec. 1*)..... $200,000.00		
ncrease (*submitted*)..... 70,000.00		
	$270,000.00	$200,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries out of Washington:		*Number.*	*Number.*
Superintendent Bartlesville station	$4,860.00	1	
Do	4,800.00		[1] 1
Do	4,000.00		[1] 1
Superintendent Seattle station	4,860.00	1	[1] 1
Do	4,680.00		[1] 11
Do	3,300.00		1
Superintendent Fairbanks station	5,040.00	1	
Assistant supervisor stations	4,480.00		[1] 1
Supervising mining engineer and metallurgist	4,860.00	1	
Do	4,000.00		1
Superintendent Minneapolis station	4,860.00	1	
Do	4,000.00		1
Superintendent Southeast station	4,000.00	1	
Superintendent nonmetallics station	4,000.00		
Supervising mining engineer and metallurgist	4,000.00	1	
Supervising mining engineer	4,000.00	1	
Metallurgists	4,140.00	1	
Do	3,840.00	1	
Do	3,600.00	1	[1] 2
Do	3,600.00		1
Do	3,480.00	1	
Do	3,300.00		[1] 1
Do	3,000.00		1
Assistant metallurgist	3,000.00	1	
Do	1,680.00	1	[1] 1
Do	1,500.00		[1] 1
Do	1,680.00		[1] 1
Metallurgical assistant	1,800.00		[1] 1
Metallurgical engineer	3,180.00		[1] 1
Junior metallurgist	2,400.00	1	
Do	1,620.00		[1] 1
Chief ceramist	5,040.00	1	
Do	3,800.00		[1] 1
Ceramic engineer	2,880.00		[1] 1
Do	2,400.00	[2] 1	[1] 1
Assistant ceramic chemist	2,360.00	1	
Do	2,240.00		[1] 1
Assistant ceramic engineer	1,960.00	1	
Ceramic assistants	1,560.00	1	
Do	1,560.00	[2] 1	
Do	1,680.00		[1] 1
Do	1,440.00	1	
Do	1,380.00		[1] 3
Do	1,260.00		[1] 1
Do	1,200.00		[1] 1
Do	1,000.00		[1] 1
Mining engineer	4,000.00		1
Assistant mining engineer	3,000.00	[2] 1	
Do	2,200.00	1	
Junior mining engineer	2,400.00	1	
Do	1,800.00		[1] 1
Do	1,500.00	1	[1] 1
Assistant metal mining engineer	2,000.00	1	
Do	1,800.00		1
Analytical chemist and mineralogist	3,240.00	1	
Do	3,000.00		[1] 1
Assistant analytical chemist and mineralogist	2,000.00		[1] 1
Petroleum engineer	3,300.00	[2] 1	[1] 1
Refinery engineer	3,360.00	1	
Do	3,300.00		[1] 1
Natural gas engineer	2,100.00		[1] 1
Junior analytical chemist	1,380.00	1	
Assistant physicist	2,400.00	1	
Do	2,100.00	1	
Do	1,800.00	2	
Physical chemist	3,600.00	[2] 1	
Assistant physical chemist	1,800.00		[1] 1
Assistant organic chemist	1,980.00	1	[1] 1
Chemist	2,700.00	1	
Chemical engineer	2,400.00		[1] 1
Assistant chemists	1,800.00	5	
Do	1,620.00	1	[1] 2
Junior chemist	1,620.00	1	
Do	1,800.00		[1] 1
Do	1,500.00		[1] 1
Chemical engineers	3,000.00	2	
Junior petroleum chemist	1,380.00		
Specialist in natural gas conservation	2,160.00	[2] 1	

[1] Expended part of year.

[2] Estimated part of year.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropr for the fiscal ending June 1921.

Expenses, Mining Experiment Stations, Bureau of Mines—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries out of Washington—Continued.		*Number.*	*Number.*
Library assistant	$1,440.00	1	
Do	1,400.00		[1] 1
Do	1,200.00		1
Laboratory assistant	1,800.00		1
Do	1,080.00		1
Laboratory aids	1,200.00	2	
Senior clerks	1,920.00		2
Do	1,800.00	[2] 10	
Do	1,800.00		[1] 4
Clerks	1,740.00		1
Do	1,620.00		[1] 2
Junior clerks	1,500.00		[1] 1
Do	1,320.00	[2] 4	
Do	1,260.00	3	
Do	1,200.00		[1] 6
Do	1,200.00		1
Copyist	1,440.00		[1] 1
Stenographers and typewriters	1,500.00		[1] 2
Do	1,200.00		[1] 1
Laboratory assistant, laboratory aid, stenographers and typewriters, ceramic assistants, and physical laboratory helper, $960 to $600		[2] 2	[1] 6
Wages out of Washington:			
Mechanic	1,920.00	1	
General mechanic	1,200.00	1	
Mechanician	1,500.00	1	
Engineer-janitor	1,200.00	1	
Potter	1,080.00		[1] 1
Laborer	1,080.00		[1] 1
Skilled laborers	1,200.00	2	
Do	1,080.00		[1] 1
Unskilled laborer	1,080.00	1	
Engineer, janitor, assistant potter, laborer, skilled laborer, unskilled laborer, $960 to $840 per annum		[2] 7	[1] 6
Salaries		$177,450.00	$98,475.69
Wages		14,500.00	8,054.80
OTHER OBJECTS OF EXPENDITURE.			
Travel and per diem in lieu of subsistence of $2.50, $3, $3.50, and $4, pursuant to sec. 13 of the sundry civil act approved Aug. 1, 1914 (38 Stat. 680)		37,800.00	21,004.88
Telephone and telegrams		2,485.00	1,380.80
Fuel, light, and heat		5,108.00	2,949.30
Repairs		1,750.00	972.59
Supplies		19,657.00	10,702.93
Equipment		9,900.00	5,505.28
Rents		1,350.00	750.00
Total		270,000.00	149,796.27

[1] Expended part of year. [2] Estimated part of year.

Care, etc., of New Buildings and Grounds, Bureau of Mines, Pittsburgh, Pa.—

For care and maintenance of the buildings and grounds at Pittsburgh, Pa., *including additions and improvements*, personal services, the operation, maintenance, and repair of passenger automobiles for official use, and all other expenses requisite for and incident thereto (*act June 5, 1920, vol. 41, p. 912, sec. 1*) $50,000.00

Increase (*submitted*) 70,558.00

$120,558.00 | $50,000

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries out of Washington:		*Number.*	*Number.*
Junior clerk	$1,320.00		[1] 1
Do	1,080.00		[1] 1
Do	1,020.00		[1] 1
Under clerks, messengers, messenger boys, and telephone operator, $840 to $480		5	9
Wages out of Washington:			
Mechanical superintendent	2,360.00	1	
Instrument maker	1,620.00	[2] 1	
Plumber	1,440.00	[2] 1	
Electrician's helper	1,320.00	1	
Firemen	1,050.00	4	
Plumber	1,260.00		1
Oiler and engine runner	1,020.00	1	
Carpenter	1,200.00		1
Auto mechanic	1,200.00	1	
Captain of the watch	1,020.00	1	
Labor foreman and coal sampler	1,440.00	1	
Unskilled laborer	1,020.00	1	
Fireman, oiler, janitor, garage man, chauffeur, auto mechanic, watchman, laborer, unskilled laborer, female laborer, $1,080 to $840 per annum		22	[1] 28
Salaries			$1,677.66
Wages		$61,400.00	15,398.17

[1] Expended part of year. [2] Estimated part of year.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
, etc., *of New Buildings and Grounds, Bureau of Mines, Pittsburgh, Pa.*—Continued.			
ating *Mine Rescue Cars, Bureau of Mines*—			
For operation of mine rescue cars, including personal services, traveling expenses and subsistence, equipment and supplies, authorized by the act approved Mar. 3, 1915, to be available for expenditure on any preliminary work that may be found necessary in connection with such cars as are to be purchased prior to the time of their actual delivery (*acts Mar. 3, 1915, vol. 38, p. 959, sec. 1; June 5, 1920, vol. 41, p. 912, sec. 1*)	$154,667.00		
Increase (*submitted*)	43,983.00		
		$198,650.00	$154,667.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries, out of Washington:		*Number.*	*Number.*
Mine safety engineer	$4,680.00	[1] 1	
Do	3,800.00		[2] 1
Assistant mine safety engineer	3,360.00	1	
Do	2,400.00		[2] 2
Mine safety engineer	3,360.00	[1] 1	
Mine safety commissioner	3,600.00	[1] 1	
Do	3,000.00		[2] 1
Mining engineer	3,000.00	[1] 2	[2] 3
Do	3,000.00	1	
Do	3,360.00	[1] 2	
Do	3,480.00	[1] 1	
Do	3,480.00	1	
Do	2,400.00		1
Coal mining engineer	3,000.00	1	
Do	2,400.00		1
Metal mining engineer	3,000.00	[1] 2	
Do	3,300.00		[2] 1
Do	2,280.00		1
Surgeon	3,000.00	[1] 5	
Do	2,400.00		[2] 2
Assistant surgeon	2,400.00		[2] 3
Foreman miner	1,800.00	[1] 2	[2] 6
Do	1,800.00	5	2
Do	1,620.00		[2] 1
Do	1,500.00		[2] 4
First aid miner	1,500.00	6	[2] 1
Do	1,440.00		[2] 2
Do	1,320.00		1
Do	1,320.00		[2] 16
Engrosser	1,200.00	[1] 1	
Stenographer and typewriter	1,200.00	1	
Do	1,200.00		[2] 3
Do	1,380.00	2	
Clerk, stenographer and typewriter	1,200.00		[2] 1
Junior clerk	1,320.00	[1] 5	
Do	1,260.00		[2] 1
Do	1,200.00		4
Do	1,020.00		[2] 1
Under clerk	1,080.00		[2] 1
Under clerk, stenographer, $1,080 to $840			[2] 2
Wages out of Washington:			
Machinist's helper	1,020.00	[1] 1	
Machinist's helper, cook, $900 to $720		[1] 7	[2] 25
Salaries		$75,247.00	$57,883.16
Wages		5,761.00	4,432.00
OTHER OBJECTS OF EXPENDITURE.			
Travel and per diem in lieu of subsistence of $2.50, $3, $3.50 and $4, pursuant to sec. 13 of the sundry civil act approved Aug. 1, 1914 (38 Stat. 680)		70,573.00	54,287.12
Telephone and telegrams		241.00	186.47
Fuel, light, heat		463.00	356.93
Repairs		6,126.00	5,328.76
Supplies		21,819.00	16,784.49
Equipment		18,420.00	14,227.20
Total		198,650.00	153,486.13

[1] Estimated for part of the year.

[2] Paid for part of the year.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Tota amount to be appropriated under each head of appropriation.	Amount appropriate for the fiscal yea ending June 3 1921.
Purchase and Equipment of Mine Rescue Car—			
For the purchase and equipment of 1 mine rescue car (act Mar. 3, 1915, vol. 38, p. 959, sec. 1, submitted)		$45,000.00	
Inspecting Mines in Alaska—			
For one mine inspector for duty in Alaska (increase of $1,800 submitted) (*act June 5, 1920, vol. 41, p. 912, sec. 1*)	$4,800.00		
For clerk to mine inspector of Alaska (increase of $500 submitted) (*same act*)	2,000.00		
For per diem, subject to such rules and regulations as the Secretary of the Interior may prescribe, in lieu of subsistence, at a rate not exceeding $4 when absent on official business from his designated headquarters and for actual necessary traveling and contingent expenses of said inspector and clerk (increase of $325 submitted) (*same act*)	2,825.00		
		9,625.00	$7,000.0
Books and Publications, Bureau of Mines—			
For technical and scientific books and publications and books of reference (*act June 5, 1920, vol. 41, p. 912, sec. 1*)		1,500.00	1,500.0

Persons employed [during the fiscal year 1921] in field work outside of the District of Columbia under the Bureau of Mines may be detailed temporarily for service in the District of Columbia, for purposes of preparing results of their field work; all persons so detailed shall be paid in addition to their regular compensation only their actual traveling expenses or per diem in lieu of subsistence in going to and returning therefrom: *Provided*, That nothing herein shall prevent the payment to employees of the Bureau of Mines of their necessary expenses, or per diem in lieu of subsistence while on temporary detail in the District of Columbia, for purposes only of consultation or investigations on behalf of the United States. All details made hereunder, and the purposes of each, during the preceding fiscal year shall be reported in the annual estimates of appropriations to Congress at the beginning of each regular session thereof (*act June 5, 1920, vol. 41, p. 912, sec. 1*).

List of employees employed during fiscal year 1920 in field work outside of District of Columbia, under the Bureau of Mines, who were detailed temporarily for service at Washington, D.C., for the purposes only of consultation or in connection with investigations on behalf of the United States.

[Sundry civil act, June 12, 1917.]

Designation.	Purpose.	Period.
		Days.
Assistant surgeon	Consultation.	64
Assistant explosives engineer	do	19
Assistant fuel engineer	do	12
Chief metallurgist	do	5
Chemist	do	13
Consulting metallurgical engineer	do	11
Electrical engineer	do	41
Metallurgist	do	11
Mining safety engineer	do	1
Mining engineer	do	40
Mining accountant	do	2
Petroleum engineer	do	87
Petroleum technologist	do	58
Refining engineer	do	30
Superintendent Bartlesville station	do	57
Supervising mining engineer and metallurgist	do	51

Maintenance and Operation Fuel Yards, District of Columbia, Bureau of Mines—

Government fuel yards: For the purchase and transportation of fuel; storing and handling of fuel in yards; maintenance and operation of yards and equipment, including motor-propelled passenger-carrying vehicles for inspectors, purchase of equipment, rentals and all other expenses requisite for and incident thereto, including personal services in the District of Columbia, the unexpended balance of the appropriation made for these purposes for the fiscal year [1920] *1921* is reappropriated and made available for such purposes for the fiscal year [1921] *1922*, and of such sum not exceeding $500 shall be available to settle claims for damages caused to private property by motor vehicles used in delivering fuel: *Provided*, That all moneys received from the sales of fuel during the fiscal year [1921] *1922* shall be credited to this appropriation and be available for the purposes of this paragraph (*act June 5, 1920, vol. 41, p. 912, sec. 1*).

Hereafter sec. 3711 of the Revised Statutes, as amended by the act of Mar. 2, 1895, and the act of Mar. 15, 1898, providing for the inspection of fuel in the District of Columbia, and sec. 3713 of the Revised Statutes, in relation to certificates of inspection, shall not apply to wood or coal purchased by the Secretary of the Interior for the distribution in the District of Columbia through the Government Fuel Yards of the Bureau of Mines, and purchases of fuel for the Government Fuel Yards may be made on a commercial basis or on railroad car weights f. o. b. mines or other destination, as in the judgment of the Secretary of the Interior the circumstances may warrant (submitted).

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
During the fiscal year [1921] *1922*, the head of any department or independent establishment of the Government having funds available for scientific investigations and requiring cooperative work by the Bureau of Mines on scientific investigations within the scope of the functions of that bureau and which it is unable to perform within the limits of its appropriations, may, with the approval of the Secretary of the Interior, transfer to the Bureau of Mines such sums as may be necessary to carry on such investigations. The Secretary of the Treasury shall transfer on the books of the Treasury Department any sums which may be authorized hereunder and such amounts shall be placed to the credit of the Bureau of Mines for the performance of work for the department or establishment from which the transfer is made (*act June 5, 1920, vol. 41, p. 912, sec. 1*).		
rchase of Site and Erection of Building, Fairbanks, Alaska—		
For purchase of site and erection of building to house the mining experiment station of the Bureau at Fairbanks, Alaska; Provided, That the Secretary of the Interior is authorized to accept any suitable land or lands, buildings, or improvements that may be donated for said purpose (submitted)	$75,000.00	
nd for Experimental Coal Mine and Explosives Testing Station—		
For the purchase at a cost not to exceed $18,000 of 77.1 acres of land, together with the coal within this acreage underneath the explosives magazine and the explosives testing station buildings now erected by the Bureau of Mines on this land, at Bruceton, near Pittsburgh, in the State of Pennsylvania (submitted)	18,000.00	
rchase of Land East of Experiment Station in the City of Pittsburgh, Pa.—		
For the purchase of land, approximately 125 feet frontage on Forbes Street, by 150 feet deep, together with buildings thereon, directly east of and adjoining the Bureau of Mines experimental station at 4800 Forbes Street, Pittsburgh, Pa. (submitted)	28,000.00	
el Inspection—		
The Secretary of the Interior is authorized and directed to establish, through the Bureau of Mines, a fuel inspection system for the purpose of giving to the consumers and producers of coal accurate information concerning the quality of coal purchased for domestic and industrial uses and for foreign commerce. Authority is granted the Secretary of the Interior, in connection with the establishment of such a fuel-inspection system, to provide coal-sampling places at such points as he may deem advisable, procuring by lease, purchase, condemnation, or donation the land and equipment necessary therefor; and to utilize such agent or agencies for obtaining representative fuel samples, and make such rules and regulations as he may deem necessary to accomplish this purpose.		
For the establishment of the coal-inspection system herein authorized, including personal services in the District of Columbia and elsewhere, equipment and supplies, expenses of traveling and subsistence, purchase, maintenance, and operation of motor-propelled passenger-carrying vehicles for inspectors, and every other expense essential to this work (submitted)	725,000.00	

Employees.	Rate per annum.	Estimated, 1922.
		Number.
Salaries in Washington:		
Chief coal inspector	$5,000.00	1
Assistant coal inspector	4,000.00	1
Stenographer	2,000.00	1
Clerk	1,800.00	1
Do	1,320.00	1
Salaries out of Washington:		
District coal inspector	4,000.00	6
Stenographers	1,600.00	6
Field coal inspectors	2,400.00	100
Clerks	1,320.00	6
Laborers	1,320.00	100
Salaries		$427,640.00
OTHER OBJECTS OF EXPENDITURE.		
Travel and per diem in lieu of subsistence, $4		159,760.00
Office equipment		600.00
Supplies (tools, office supplies, etc.)		24,000.00
Telephones, telegrams		1,500.00
Coal-sampling stations equipment (4)		111,500.00
Total		725,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Construction of Garage—		
The Secretary of the Interior is authorized and directed to have constructed in the District of Columbia a garage for the joint use of the Government fuel yards and the Department of the Interior: Provided, That the Department of the Interior shall, from applicable appropriations, reimburse the Government fuel yards' fund for its proportionate share of the expense of maintaining and operating the garage and motor vehicles. Authority is granted the Secretary of the Interior, in connection with the construction of the said garage, to procure by purchase, requisition for immediate use, condemnation, or lease for such period as may be necessary, the land requisite therefor.		
For the construction of the garage herein authorized, including the procurement of the necessary land and all other expenses requisite for and incident thereto, to be available immediately and until expended (submitted).....	$150,000.00	
Uniform Selection and Purchase of Fuel—		
That the Bureau of Mines is authorized and directed to select and contract for all coal, oil, gas, and other fuel to be purchased and used by any executive department and independent establishment at the seat of government or elsewhere within the United States: Provided, That this shall not include fuel required by the Navy Department and necessary emergency purchases in open market by any such executive department or independent establishment;		
That it shall be the duty of said bureau from time to time to investigate the fuel-burning equipment used by any such department or independent establishment, and it shall be the duty of the executive departments and independent establishments to refer to said bureau, for its recommendation, plans covering the installation of any new fuel-burning equipment; and it shall be the duty of said bureau from time to time to investigate the methods and manner of handling, storing, and using fuel, and to recommend to such department or independent establishment such changes as will result in the greatest economy to the Government: Provided, That this shall not include the Navy Department;		
That the Director of the Bureau of Mines is authorized to contract for the purchase of fuel for the executive departments and independent establishments in advance of the availability of appropriations for the payment thereof. Such contracts, however, shall not exceed the necessities of the current year;		
That hereafter the executive departments and independent establishments are authorized to purchase, under the contracts made by the Director of the Bureau of Mines, during April, May, and June of each year, such quantity of fuel for their use during the following fiscal year as it may be practicable to store at the point of consumption, payment for such fuel to be made by the executive departments and independent establishments from their applicable appropriations for such fiscal year;		
That each said department and independent establishment shall, upon request, furnish reports to the Bureau of Mines, in manner and form to be prescribed by said bureau, relating to fuel consumption, character of fuel-burning equipment, and such other information as may be deemed necessary for the proper and economical selection and the use of fuel;		
For the employment of personal services in the District of Columbia and in the field, and for all other expenses requisite for and incident to carrying out of the above provisions (submitted).....	75,000.00	

Employees.	Rate per annum.	Estimated, 1922.
Salaries in Washington:		*Number.*
Chief engineer	$5,000.00	1
Assistant chief engineer	4,000.00	1
Chief clerk	2,400.00	1
Clerk	2,000.00	2
Salaries out of Washington:		
Fuel engineer	3,600.00	1
Do	3,000.00	2
Junior engineers	2,000.00	6
Clerks	1,500.00	6
Salaries		$46,000.00
OTHER OBJECTS OF EXPENDITURE.		
Travel and per diem in lieu of subsistence of $3, $3.50, and $4 pursuant to sec. 13 of sundry civil act approved Aug. 1, 1914 (38 Stat., 680)		15,000.00
Supplies and equipment		14,000.00
Total		75,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921
vision of Mining on the Public Domain—		
For the enforcement of the act of Feb. 25, 1920, entitled "An act to promote the mining of coal, phosphate, oil, oil shale, gas, and sodium on the public domain," and of the rules and regulations prescribed by the Secretary of the Interior in accordance with the provisions of said act and for every other expense incident thereto, including supplies, equipment, printing, expenses of travel and subsistence, purchase, maintenance, and operation of motor-propelled passenger-carrying vehicles: Provided, That not to exceed 20 per cent of this amount may be used for personal services in the District of Columbia (act Feb. 25, 1920, vol. 41, p. 437, secs. 1–38, submitted)	$132,390.00	

Employees.	Rate per annum.	Estimated, 1922.
		Number.
Salaries in Washington:		
Supervisor	$4,800.00	1
Natural gas engineer	3,600.00	1
Chief coal supervisor	4,800.00	1
Chief clerk	1,800.00	1
Clerk	1,500.00	1
Junior clerk	1,320.00	1
Salaries out of Washington:		
Deputy supervisors	4,140.00	4
Associate petroleum engineers	3,600.00	2
Chief gager	2,500.00	1
Expert drillers	3,600.00	3
Gagers	2,100.00	5
Mining supervisors	4,500.00	2
Draftsmen	2,100.00	2
Oil clerk	1,800.00	1
Do	1,500.00	1
Clerks	1,500.00	3
Junior clerk	1,440.00	1
Do	1,200.00	1
Salaries		$89,020.00
OTHER OBJECTS OF EXPENDITURE.		
Travel and per diem in lieu of subsistence at $3.50 and $4, pursuant to sec. 13 of the sundry civil act approved Aug. 1, 1914 (38 Stat., 680)		29,670.00
Telephones and telegrams		500.00
Supplies		3,000.00
Equipment		9,200.00
Office rent		1,000.00
Total		132,390.00

mount appropriated for 1921, not estimated for 1922:		
Land for mine rescue cars		$1,000.00
Total, Bureau of Mines	3,469,638.00	1,302,642.00
MISCELLANEOUS OBJECTS, INTERIOR DEPARTMENT.		
ses in Disbarment Proceedings—		
To enable the Secretary of the Interior to take testimony, and prepare the same, in connection with disbarment proceedings instituted against persons charged with improper practices before the department, its bureaus, and offices, $300, or so much thereof as may be necessary (*act June 5, 1920, vol. 41, p. 916, sec. 1*)	300.00	300.00
nd Custody of Insane, Alaska—		
For care and custody of persons legally adjudged insane in Alaska, including transportation and other expenses, $134,150: *Provided*, That authority is granted to the Secretary of the Interior to pay from this appropriation to the Sanitarium Co., of Portland, Oreg., not to exceed $600 per capita per annum for the care and maintenance of Alaskan insane patients during the fiscal year 1922 (*acts June 12, 1917, vol. 40, p. 150, sec. 1; Oct. 6, 1917, vol. 40, p. 373, sec. 1; July 19, 1919, vol. 41, p. 203, sec. 1; June 5, 1920, vol. 41, p. 916, sec. 1*) $120,630.00		
ncrease (*submitted*) 13,520.00		
	134,150.00	120,630.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Maintenance of patients	$132,000.00	$101,279.92
Funerals of deceased patients	900.00	425.00
Transportation of discharged patients to Alaska or other destination	700.00	255.22
Expenses of discharged patients en route	150.00	55.00
Telegraphing and miscellaneous	400.00	376.94
Total	134,150.00	105,392.08

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appro for the fisca ending Jun 1921.
Vocational Training for Alaskan Insane—			
To enable the Secretary of the Interior to provide vocational training for the legally adjudged insane of Alaska cared for by the Sanitarium Co., of Portland, Oreg., under contract, including all material and appliances, personal and other services, and for each and every purpose in connection therewith, to be expended under the direction of the Secretary of the Interior (*submitted*)		$5,000.00	
Education of Natives of Alaska—			
To enable the Secretary of the Interior, in his discretion and under his direction, to provide for the education and support of the Eskimos, Aleuts, Indians, and other natives of Alaska; erection, repair, and rental of school buildings; textbooks and industrial apparatus; pay and necessary traveling expenses of superintendents, teachers, physicians, and other employees; and all other necessary miscellaneous expenses which are not included under the above special heads, *to be immediately available: Provided*, That no person employed hereunder as special agent or inspector, or to perform any special or unusual duty in connection herewith, shall receive as compensation exceeding $200 per month, in addition to actual traveling expenses and per diem not exceeding $4 in lieu of subsistence when absent on duty from his designated and actual post of duty: *Provided further*, That of said sum not exceeding $7,000 may be expended for personal services in the District of Columbia. All expenditures of money appropriated herein for school purposes in Alaska for schools other than those for the education of white children under the jurisdiction of the governor thereof shall be under the supervision and direction of the Commissioner of Education and in conformity with such conditions, rules, and regulations as to conduct and methods of instruction and expenditures of money as may from time to time be recommended by him and approved by the Secretary of the Interior (*acts Jan. 27, 1905, vol. 33, p. 619, sec. 1; June 5, 1920, vol. 41, p. 916, sec. 1*)	$275,000.00		
Increase (*submitted*)	144,000.00		
		419,000.00	$275,(

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Superintendent of education of natives of Alaska	$3,360.00	1	
Do	3,180.00		1
Supply agent	2,700.00	1	
Do	2,490.00		1
District superintendents	2,220.00	6	
Do	2,000.00		6
Acting chief of Alaska division	2,160.00	1	
Do	2,100.00		1
Assistant to superintendent of education of natives of Alaska	2,160.00	1	
Do	1,980.00		1
Accountant	2,100.00	1	
Do	2,000.00		1
Special disbursing agent	2,040.00	1	
Do	1,980.00		1
Clerk	1,600.00	1	1
Stenographer and typewriter	1,320.00	1	
Do	1,200.00		1
Do	1,380.00	1	
Do	1,320.00		1
Teachers	1,800.00	4	3
Do	1,680.00	3	2
Do	1,620.00	2	1
Do	1,560.00	6	5
Do	1,500.00	6	5
Do	1,440.00	10	7
Do	1,380.00	5	
Do	1,320.00	7	6
Do	1,260.00	10	3
Do	1,200.00	20	19
Do	1,140.00	15	21
Do	1,080.00	10	12
Do	1,020.00	10	6
Do	360.00–960.00	40	54
Total salaries		$180,000.00	$139,308.89
OTHER OBJECTS OF EXPENDITURE.			
Traveling expenses		12,000.00	10,122.96
Equipment, supplies, fuel, and light		98,000.00	108,897.41
Repairs and rent		11,000.00	9,055.10
Construction of buildings		65,000.00	36,931.75
Contingencies			1,683.89
Equipment and alteration of U. S. S. Boxer		53,000.00	
Total		419,000.00	306,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

l object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
al Relief in Alaska—			
o enable the Secretary of the Interior, in his discretion and under his direction, with the advice and cooperation of the Public Health Service, to provide for the medical and sanitary relief of the Eskimos, Aleuts, Indians, and other natives of Alaska; erection, purchase, repair, rental, and equipment of hospital buildings; books and surgical apparatus; pay and necessary traveling expenses of physicians, nurses, and other employees; and all other necessary miscellaneous expenses which are not included under the above special heads, *to be immediately available.* Patients who are not indigent may be admitted to the hospitals for care and treatment on the payment of such reasonable charges therefor as the Secretary of the Interior shall prescribe (*acts Mar. 3, 1915, vol. 38, p. 862, sec. 1; June 5, 1920, vol. 41, p. 917, sec. 1*)	$90,000.00		
ncrease (*submitted*)	35,000.00		
		$125,000.00	$90,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Physicians	$3,500.00	3	
Do	2,460.00		2
Do	2,400.00	1	
Do	2,000.00	2	1
Do	1,800.00	1	2
Do	1,560.00		1
Nurses	1,500.00	13	
Do	1,400.00	1	
Do	1,380.00	1	
Do	1,200.00	6	6
Nurses and cook	1,200.00	3	1
Nurses	1,140.00		1
Do	1,080.00		1
Nurses and orderly	1,000.00	3	
Nurses, nurses in training, cooks and attendants	$180 to 960.00	10	7
Total salaries		$61,000.00	$30,415.11
OTHER OBJECTS OF EXPENDITURE.			
Contract physicians		3,000.00	715.00
Traveling expenses		3,100.00	3,050.00
Equipment, supplies, fuel, and light		39,400.00	29,106.35
Contract hospitals		1,500.00	2,253.50
Erection of hospitals, etc		13,800.00	14,349.69
Erection of tubercular cabins		3,200.00	
Contingencies			110.35
Total		125,000.00	80,000.00

leer for Alaska—			
'or support of reindeer stations in Alaska and instruction of Alaskan natives in the care and management of reindeer, *to be immediately available: Provided,* That the Commissioner of Education is authorized to sell such of the male reindeer belonging to the Government as he may deem advisable and to use the proceeds in the purchase of female reindeer belonging to missions and in the distribution of reindeer to natives in those portions of Alaska in which reindeer have not yet been placed and which are adapted to the reindeer industry (*acts Mar. 3, 1893, vol. 27, p. 590, sec. 1; June 5, 1920, vol. 41, p. 917, sec. 1*)	6,400.00		
ncrease (*submitted*)	8,600.00		
		15,000.00	6,400.00

Objects of expenditure.	Estimated, 1922.
Salary, supervisor	$2,000.00
Salary, chief herder	1,500.00
Salaries, 6 herders, $400 to $500	2,900.00
Supplies	8,600.00
Total	15,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Protection of Game in Alaska—		
For carrying out the act approved May 11, 1908, entitled "An act for the protection of game in Alaska, and for other purposes," including salaries, traveling expenses of game wardens, and all other necessary expenses, to be expended under the direction of the governor of Alaska (*acts June 6, 1900, vol. 31, p. 321, secs. 1–10; Mar. 3, 1909, vol. 35, p. 838, secs. 1–23; July 16, 1914, vol. 38, p. 479, sec. 1; June 5, 1920, vol. 41, p. 916, sec. 1*)..... $25,000.00		
Increase (*submitted*)..... 37,540.00	$62,540.00	$25,000.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Chief wardens	$2,400.00	2	
Wardens	1,800.00	17	3
Do	1,620.00		2
Do	1,500.00		3
Do	1,200.00		1
Do	240.00	1	
Do	300.00	3	
Do	120.00		1
Salaries		$36,540.00	$14,310.00
OTHER OBJECTS OF EXPENDITURE.			
Expenses of wardens (any funds not needed for expenses of regular wardens to be used for the employment of temporary wardens as occasion may require, or for other necessary objects of expenditure)		25,500.00	5,237.81
Miscellaneous		500.00	10.50
Total		62,540.00	19,558.31

Suppressing Traffic in Intoxicating Liquors, Alaska—

For suppression of the traffic in intoxicating liquors among the natives of Alaska, to be expended under the direction of the Secretary of the Interior (*acts June 6, 1900, vol. 31, p. 321, secs. 1–10; Mar. 3, 1909, vol. 35, p. 838, secs. 1–23; July 16, 1914, vol. 38, p. 479, sec. 1; June 5, 1920, vol. 41, p. 916, sec. 1*)..... 15,000.00

Increase (*submitted*)..... 15,000.00

30,000.00 | 15,000

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Special employees	$2,100.00	8	4
Special employee	180.00	1	1
Salaries		$16,980.00	$8,346.00
OTHER OBJECTS OF EXPENDITURE.			
Expenses of special employees (any funds not needed for expenses of regular employees to be used for employment of temporary employees as occasion may require, or for other necessary objects of expenditure)		13,020.00	5,087.09
Total		30,000.00	13,433.75

Construction and Operation of Railroads in Alaska—

Alaskan Engineering Commission: For carrying out the provisions of the act entitled "An act to authorize the President of the United States to locate, construct, and operate railroads in the Territory of Alaska, and for other purposes," approved Mar. 12, 1914, as amended, $4,000,000, to continue available until expended (*acts Mar. 12, 1914, vol. 38, p. 305, sec. 2; June 5, 1920, vol. 41, p. 916, sec. 1*)..... 4,000,000.00 | 7,000,000

Authority is granted to purchase during the fiscal year 1922, from the appropriation made for the construction and operation of railroads in Alaska, articles and supplies for sale to employees and contractors, the appropriation to be reimbursed by the proceeds of such sales.

During the fiscal year 1922 there shall be covered into the appropriation established from time to time under the act entitled "An act to authorize the President of the United States to locate, construct, and operate railroads in the Territory of Alaska, and for other purposes," approved Mar. 12, 1914, as amended, the proceeds of the sale of material utilized for temporary work and structures in connection with the operations under said act, as well as the sales of all other condemned property which has been purchased or constructed under the provisions thereof, also any moneys refunded in connection with the construction and operations under said act, and a report hereunder shall be made to Congress at the beginning of its next session (*act June 5, 1920, vol. 41, p. 916, sec. 1*).

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

uction and Operation of Railroads in Alaska—Continued.

ALASKAN ENGINEERING COMMISSION.

		Estimated, 1922.
Grubbing 67.35 acres, at $200		$13,470.00
Excavation:		
Common, 214,368 cubic yards, at $0.60		128,620.80
Common, 13,000 cubic yards, at $0.65		8,450.00
Frozen, 316,724 cubic yards, at $1		316,724.00
Frozen, 13,720 cubic yards, at $1.10		15,092.00
Loose rock, 1,450 cubic yards, at $0.85		1,232.50
Solid rock, 49,567 cubic yards, at $1.35		66,915.45
Solid rock, 5,398 cubic yards, at $1.40		7,557.20
Borrow, 13,494 cubic yards, at $0.65		8,771.10
Overhaul, 1,651,000 cubic yards, at $0.01½		24,765.00
Wooden bridges:		
Piling, 90,520 linear feet, at $0.45		40,734.00
Lumber, 1,422,300 feet board measure, at $90		128,007.00
Lumber, 297,600 feet board measure, at $102		30,355.20
Iron, 405,415 pounds, at $0.10		40,541.50
Iron, 30,815 pounds, at $0.12		3,697.80
Logs, 2,000 linear feet, at $0.10		200.00
Excavation, 140 cubic yards, at $2		280.00
Excavation, 1,220 cubic yards, at $3		3,660.00
Concrete, 190 cubic yards, at $20		3,800.00
Concrete, 925 cubic yards, at $17		15,725.00
Bridges:		
Tanana River Bridge		403,500.00
Happy to Fairbanks Bridge		17,500.00
Deadman Slough		43,000.00
Permanent track (exclusive of material):		
31.8 miles, at $7,500	$238,500.00	
20.15 miles, at $9,344	188,281.60	
18.7 miles, at $10,000	187,000.00	
		613,781.60
Track in place:		
All material, exclusive of ties, 21 miles		276,471.00
All material, including ties, 7.62 miles		135,000.00
Relaying, 27.31 miles, at $500		13,655.00
Relaying, 20.46 miles, at $1,200		24,552.00
Sidings (exclusive of material):		
Eleven, at $4,000		44,000.00
Relaying, 12, at $300		3,600.00
Grading for sidings		49,000.00
Ballast, 44 miles		92,000.00
Buildings:		
Depot		3,000.00
Water stations, 2, at $6,000		12,000.00
Section houses, 7, at $2,000		14,000.00
Section houses, remodeling		2,000.00
Snow fences		9,600.00
Telegraph and telephone lines, $82,011:		
Estimate for 1922, 50 per cent		41,005.50
Miscellaneous items and certain overhead charges:		
Engineering		55,895.25
Superintendence and camp operation		65,950.58
District office		9,864.75
Camp construction and temporary structures		14,654.00
Miscellaneous		21,371.77
Expenses of maintenance and operation, less revenues, 10 months, at $99,000		990,000.00
General expenses, offices, Washington, Anchorage, and Nenana, 10 months, at $15,000		150,000.00
Hospital maintenance, 10 months, at $3,600		36,000.00
Total		4,000,000.00

NOTE.—The rates of per diem allowances in lieu of subsistence are $3.50 and $4 (act approved Aug. 1, 1914, 38 Stat., 680, 681).

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Chairman and chief engineer	per annum $15,000.00	1	1
Assistant chief engineers	do 7,500.00		1
Do	do 8,000.00	1	
Engineer in charge	per month 500.00	1	1
Do	do 350.00		1
General purchasing agent	do 500.00	1	1
Examiner of accounts	do 416.67	1	1
Engineer in charge, division of supplies	do 416.67	1	1
Consulting engineer	do 833.33		1
Engineer	do 550.00		1
Supervising accountant	do 500.00		1
Bridge engineer	do 416.67	1	1
Engineer of maintenance and construction	do 375.00	1	1
Do	do 250.00		1
Supervising engineer	do 300.00		1
Superintendent	do 300.00	1	1
Superintendent of construction, $320 to $290	do	2	1
Superintendent of construction	do 225.00		1
Assistant superintendent of construction, $300 to $210	do	2	3
Resident engineers, $230 to $200	do	8	10
Assistant engineers, $250 to $220	do	2	3
Assistant bridge engineer	do 275.00	1	1
Port engineer	do 235.00		1
Locating engineer	do 345.00		1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Construction and Operation of Railroads in Alaska—Continued.		

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*
Office engineer	per month	$225.00	1
Assistant superintendent of track	do	250.00	1
Superintendent of transportation	do	240.00	1
Trainmaster	do	300.00	1
Official photographer	do	180.00	1
Purchasing agent's representative	do	20.00	1
Do	do	150.00	1
Master mechanics	do	250.00	2
Do	do	300.00	1
Employment agent	do	250.00	1
Assistant employment agent	do	130.00	1
Receiving and forwarding agents, $250 to $170	do		3
Station agents, $220 to $145	do		15
Commercial freight agent	do	195.00	1
Dispatchers, $250 to $225	do		2
Bridge inspector	do	180.00	1
Special inspector	do	225.00	1
Inspector	do	200.00	1
Special estimators, $215 to $140	do		2
Instrumentmen, $175 to $137.50	do		12
Field boss	do	215.00	1
Roadmaster, $320 to $250	do		2
Chief draftsman	do	250.00	1
Draftsmen, $250 to $150	do		4
General storekeepers, $270 to $250	do		2
Storekeepers, $200 to $150	do		3
Town-site managers, $220 to $200	do		
Mine surveyors, $300 to $200	do		1
Superintendent of telegraph and telephone department, $300 to $200	do		1
Assistant superintendent of telegraph and telephone department	do	225.00	1
Chief telegraph operator	do	190.00	1
Telegraph operators, $175 to $145	do		6
Chief electrician	do	225.00	1
Switchboard operators, $115 to $95	do		7
Wire chief	do	175.00	1
Chief surgeons, $350 to $300	do		2
Assistant surgeons, $260 to $200	do		2
Surgeons' assistants, $180 to $165	do		1
Chief steward	do	225.00	1
Anaesthetist	do	195.00	1
Veterinary surgeon	do	205.00	1
Disbursing agents, $278.33 to $195	do		3
Chief accountants, $275 to $270	do		2
Accountants, $250 to $165	do		12
Auditor of station accounts	do	225.00	1
Do	do	250.00	1
Division camp auditor	do	210.00	1
Chief clerks, $275 to $187.50	do		3
Clerks, $230 to $75	do		80
Checkers, $180 to $125	do		8
Stenographers, $170 to $100	do		8
Chief timekeepers, $245 to $200	do		2
Timekeepers, $215 to $125	do		16
Messengers, $90 to $40	do		8
Janitors, $150 to $100	do		18
		271	332
Wages:			
Axmen, $147.50 to $117.50	per month		10
Airbrakemen, $6.60 to $6.40	per day		2
Auxiliary firemen	per month	5.00	5
Brakemen, $7.50 to $5.50	per day		36
Blacksmith foremen, $8.10 to $6	do		4
Blacksmiths, $7.20 to $6.40	do		11
Blacksmith helpers, $6.20 to $5.20	do		9
Boilermakers, $7.70 to $6.60	do		3
Boilermakers' helpers, $5.80 to $5.20	do		5
Baggagemen, $155 to $140	per month		2
Butchers, $170 to $165	do		1
Bakers, $180 to $145	do		7
Boom men, $7.30 to $6.60	per day		2
Brass molders, $7.20 to $6.60	do		1
Boatmen	do	7.10	2
Bridge foremen	per month	250.00	2
Chainmen, $180 to $120	do		24
Cranemen $6.20 to $5.60	per day		12
Cablemen, $145 to $130	per month		4
Captains, $255 to $195	do		2
Conductors, $234 to $182	do		18
Carpenters, $9 to $6	per day		150
Carpenter helpers, $5.80 to $5.20	do		75
Cooks, $200 to $130	per month		60
Coach caretakers, $150 to $135	do		2
Chief power plant engineer, $200 to $185	do		1
Cold storage operators, $180 to $165	do		1
Crane engineers, $7.20 to $6.60	per day		4
Car repairmen, $6.60 to $5.50	do		12
Deckhands, $140 to $135	per month		4
Drag line engineers, $7.70 to $7	per day		1
Ditcher engineers, $7.40 to $6.80	do		2
Dredge engineer	per month	210.00	1
Dinkey engineers, $6.70 to $6	per day		2
Dredge firemen, $165 to $135	per month		4

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

...l object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

...truction and Operation of Railroads in Alaska—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Wages—Continued.		*Number.*	*Number.*
Electricians, $7.20 to $6.60	per day	3	3
Edger, $7.30 to $5.60	do	1	1
Electrical foremen, $8.10 to $7.40	do	2	2
Foremen, $235 to $150	per month	60	77
Fire chief, $195 to $150	do		3
Firemen, $165 to $135	do	1	4
Hostlers, $177 to $132	do	16	25
Harness makers, $165 to $140	do	1	1
Hand drillers, $6.40 to $5.20	per day	20	36
Hospital steward, $225 to $200	per month	1	1
Heating plant engineer, $140 to $125	do	2	2
Heating plant firemen, $170 to $140	do	2	2
Hatch tenders	per day	1	1
Levermen	per month	1	1
Laundress, $145 to $130	do	1	1
Linemen foreman	do	1	1
Linemen, $7.70 to $5.20	per day	24	24
Longshoremen, $8 to $6	do	21	21
Laborers, $6 to $4.40	do	600	672
Lamplighters, $130 to $115	per month	1	1
Locomotive engineers, $9 to $7.40	per day	18	30
Locomotive firemen, $7.50 to $5.70	do	20	32
Machinists, $7.70 to $6	do	18	22
Machinists helpers, $6.20 to $5.50	do	16	20
Mine shift boss, $225 to $175	per month	3	3
Mine foremen, $240 to $215	do	2	2
Miners, $7.20 to $6.50	per day	40	49
Muckers, $6.30 to $5.70	do	8	10
Mates, $205 to $200	per month	2	2
Marine engineers, $230 to $155	do	2	4
Marine firemen, $150 to $140	do	1	1
Matron, $180 to $110	do	2	2
Nurses, $165 to $135	do	7	7
Oilers	do	2	2
Piledriver engineers, $7.70 to $7	per day	2	2
Piledriver firemen, $7.20 to $5.70	do	4	4
Power plant engineers, $7.50 to $6.80	do	5	5
Power plant firemen, $180 to $145	per month	6	
Packmasters, $170 to $150	do	2	4
Packers, $165 to $135	do	4	4
Pitmen, $5 to $4.80	per day	60	84
Pointman	do		1
Pile-driver men, $6.40 to $5.60	do	26	37
Pump men, $170 to $130	per month	20	20
Painters, $7.70 to $6.40	per day	10	20
Plumbers' helpers, $6.20 to $5.20	do	7	9
Powder men, $6.90 to $5.60	do	3	3
Pipe fitters, $6.60 to $6	do	2	4
Pilot, $220 to $215	per month		1
Rodmen, $152.50 to $120	do	12	14
Radio electrician	do	1	1
Riggers, $6.40 to $5.70	per day	2	2
Sheet metal workers, $7.20 to $6.40	do	2	2
Ships' calkers	do		3
Sawmill men	do	14	18
Spikers, $5.80 to $5.10	do	8	8
Section foremen, $210 to $160	per month	42	45
Stable bosses, $160 to $140	do	2	2
Subforemen, $6.20 to $5.50	per day	3	3
Steam fitters, $7.20 to $6	do	1	1
Steam-shovel cranemen, $185 to $170	per month	8	10
Steam-shovel engineers, $7.70 to $7	per day	8	9
Steam-shovel firemen, $6.40 to $5.70	do	10	9
Sawyers, $8.10 to $7.40	do	2	2
Stationary engineers, $165 to $150	per month	8	11
Setter, $7.30 to $6.60	per day	1	1
Slip loaders	do	12	15
Stove repairmen	per month	1	1
Teamsters, $185 to $135	do	50	64
Trackwalkers, $130 to $115	do	3	3
Track layers	per day	40	40
Timbermen, $5.80 to $5.20	do	48	61
Tallymen, $5.90 to $5.20	do	1	1
Tape men	per month	2	2
Tractor operator	per day	2	1
Tractor mechanic	do	2	1
Warehousemen, $150 to $125	per month	8	10
Waiters, $142.50 to $120	do	60	72
Watchmen, $150 to $110	do	18	22
Water-service engineer, $235 to $215	do	1	1
Wharfinger	do	1	1
		$1,900	$2,360
Salaries		332,940.00	$359,902.72
Wages		1,527,060.00	2,571,113.78
OTHER OBJECTS OF EXPENDITURE.			
Material, equipment, and supplies		1,142,000.00	2,059,998.05
Construction contracts		546,000.00	671,360.25
Transportation		372,000.00	630,680.38
Other expenses		80,000.00	245,042.93
Total		1,000,000.00	6,738,098.11

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Construction and Operation of Railroads in Alaska—Continued.			
Statement of unit prices.			
	Estimated, 1922. / Expended, 1920.		
Clearing right of way.....per acre	$60.00–$16.00		
Grubbing.....do	$200.00 / 150.00–100.00		
Unclassified material.....per cubic yard	1.35–.75		
Common excavation.....do	.65 / 1.00–.40		
Frozen excavation.....do	1.10 / 1.00–.75		
Loose rock excavation.....do	.85 / 1.00–.55		
Solid rock excavation.....do	1.40 / 1.35–1.05		
Overhaul, 100 feet.....do	.01½ / .01½		
National Park Service—			
Director (increase of $3,000 submitted) (*acts Aug. 25, 1916, vol. 39, p. 535, secs. 1–4; June 12, 1917, vol. 40, p. 151, sec. 1; July 19, 1919, vol. 41, p. 204, sec. 1; June 5, 1920, vol. 41, p. 917, sec. 1*)		$7,500.00	
Assistant director (increase of $2,500 submitted) (*same acts*)		5,000.00	
Chief clerk (increase of $1,500 submitted) (*same acts*)		3,500.00	
Editor (increase of $1,000 submitted) (*same acts*)		3,000.00	
Law clerk (*submitted*)		3,000.00	
Accountant (increase of $450 submitted) (*act June 5, 1920, vol. 41, p. 917, sec. 1*)		2,250.00	
Bookkeeper (*submitted*)		2,250.00	
Draftsman (increase of $450 submitted) (*acts Aug. 25, 1916, vol. 39, p. 535, secs. 1–4; June 12, 1917, vol. 40, p. 151, sec. 1; July 19, 1919, vol. 41, p. 204, sec. 1; June 5, 1920, vol. 41, p. 917, sec. 1*)		2,250.00	
Clerks:			
Two, at $2,250 each (in lieu of 2 clerks of class 4, increase of $450 each submitted) (*same acts*)		4,500.00	
Three, at $2,000 each (1 additional and 2 in lieu of 2 clerks of class 3, increase of $400 each submitted) (*same acts*)		6,000.00	
One of class 4 (in lieu of clerk of class 2, increase of $400 submitted) (*same acts*)		1,800.00	
One of class 3 (in lieu of clerk of class 1, increase of $400 submitted) (*same acts*)		1,600.00	
One of class 2 (in lieu of clerk at $1,020, increase of $380 submitted) (*same acts*)		1,400.00	
Two of class 2 (in lieu of 2 clerks at $900 each, increase of $500 each submitted) (*same acts*)		2,800.00	
Messenger (increase of $600 submitted) (*same acts*)		1,200.00	
In all, for park service in the District of Columbia	$48,050.00		
For purchase of necessary photographs and photographic material (submitted)		1,500.00	
			$49,550.00 / $27,4[illegible]
Fighting Forest Fires in National Parks—			
For fighting forest fires in national parks, or other areas administered by the National Park Service, or fires that endanger such areas, and for replacing buildings or other physical improvements that have been destroyed by forest fires within such areas, $100,000: Provided, That these funds shall not be used for any precautionary fire protection or patrol work prior to actual occurrence of the fire: And provided further, That the allotment of these funds to the various national parks, or areas administered by the National Park Service, for fire fighting purposes, shall be made by the Secretary of the Interior, and then only after the obligation for the expenditure has been incurred, and the Secretary of the Interior shall submit with his annual estimate of expenditures a report showing the location, size, and description of each forest fire, together with the number of men, their classification and rate of pay and actual time employed, and a statement of expenditures showing the cost for labor, supplies, special service, and other expenses covered by the expenditures made from these funds (submitted)			100,000.00
Crater Lake National Park, Oreg.—			
For administration, protection, maintenance, and improvement, including not exceeding $600 for the maintenance, operation, and repair of a motor-driven passenger-carrying vehicle for the use of the superintendent and employees in connection with general park work (*acts May 22, 1902, vol. 32, p. 202, sec. 1; Aug. 21, 1916, vol. 39, p. 521, secs. 1–12; July 19, 1919, vol. 41, p. 204, sec. 1; June 5, 1920, vol. 41, p. 917, sec. 1*)		25,300.00	
Increase (*submitted*)		1,100.00	
			26,400.00 / [illegible]

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
er Lake National Park, Oreg.—Continued.		

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent	per annum	1	1
Clerk	do	1	
Do	do		1
Ranger, temporary	do	1	1
Rangers, temporary (3 months)	do	6	6
Wages:			
Overseer (4 months)	per month	1	1
Foreman (4 months)	do	1	1
Machinist (4 months)	do	1	1
Blacksmith (4 months)	do	1	1
Truck drivers (4 months)	do	2	2
Cook (4 months)	do	1	1
Cook (3 months)	do	1	1
Waiters (3 months)	do	2	2
Carpenters (4 months)	do	1	2
Pump man (3 months)	do	1	1
Teamsters (4 months)	per day	2	2
Teamsters (3 months)	do	3	4
Rock men (2 months)	do	2	2
Laborers (3 months)	do	20	20
Total		48	50
Salaries		$6,140.00	$5,304.17
Wages		12,545.00	12,459.17
Total		18,685.00	17,763.34

NOTE.—The above list of employees, rates of pay, and periods of employment is approximate only, and is shown for the purpose of information.

The amounts shown for salaries and wages are included in the following estimate of expenditures:

OBJECTS OF EXPENDITURE.

Administration:		
Salaries	3,320.00	2,488.84
Wages		215.60
Maintenance and upkeep of automobile	600.00	300.00
Forage and horse expense	250.00	400.00
Communication expense, telephone and telegraph	100.00	76.61
Freight and passenger expense		108.96
Fuel, light, heat, and office supplies, etc	200.00	213.98
Miscellaneous expenditures	50.00	50.00
Total	4,520.00	3,853.99
Protection:		
Salaries, rangers and patrols	2,820.00	2,815.33
Wages	300.00	240.50
Information service, supplies, stationery, etc	300.00	272.79
Forage and horse expense	250.00	200.00
Freight and passenger expense	100.00	100.00
Miscellaneous expenditures	50.00	50.00
Total	3,820.00	3,678.62
Maintenance and repair of physical improvements:		
Roads, 57 miles, at $210	11,970.00	
Roads, 49 miles, at $82.46		4,010.63
Trails, 26.75 miles, at $20	535.00	
Trails, 23 miles, at $20.85		479.48
Telephone system, 54 miles, at $5	270.00	
Telephone system, 54 miles, at $5.56		300.00
Buildings	400.00	191.22
Fences and grounds	170.00	
Water system	300.00	
Sanitation of camp grounds	100.00	
Miscellaneous	200.00	352.11
Total	13,945.00	5,666.44
Construction of physical improvements:		
Roads, completing Rim Road, 8 miles, at $1,620.05		12,960.52
Trails, Crater Peak and Sun Notch, 3.75 miles, at $113.33		425.00
Dock, rock and concrete, at boat landing on Crater Lake	3,115.00	
Total	3,115.00	13,385.52
Miscellaneous:		
Cutting brush along park boundary, 65 miles, at $11.32		736.00
Miscellaneous, including superintendent's contingent	1,000.00	849.96
Total	1,000.00	1,585.96
Total of above items	26,400.00	28,170.73
Unexpended balance		54.47
Total estimate and appropriation	26,400.00	28,225.00

Revenues received from Crater Lake National Park during the fiscal year 1920 and credited to miscellaneous receipts	$8,327.73
Estimated net receipts receivable for fiscal year 1921	9,500.00
Estimated net receipts receivable for fiscal year 1922	11,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appro for the fisc ending Ju 1921.
General Grant National Park, Calif.—		
For administration, protection, maintenance, and improvement (*acts Oct. 1, 1890, vol. 26, p. 650, sec. 1; July 19, 1919, vol. 41, p. 204, sec. 1; June 5, 1920, vol. 41, p. 918, sec. 1*)..... $5,300.00		
Increase (*submitted*)..... 4,700.00		
	$10,000.00	$5,

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Chief park ranger.....per annum..	$1,500.00	1	1
Ranger (4 to 6 months).....do....	1,200.00	1	.....
Rangers, temporary (3 to 4 months).....do....	1,000.00	2	2
Wages:			
Carpenters (4 to 8 months).....per day..	6.00–8.00	2	.....
Laborers (4 to 12 months).....do....	4.00	5	.....
Total.....	.....	11	3
Salaries.....	.....	$2,675.00	$2,110.00
Wages.....	.....	2,500.00	.....
Total.....	.....	5,175.00	2,110.00

NOTE.—The above list of employees, rates of pay and periods of employment is approximate only, and is shown for the purpose of information.

The amounts shown for salaries and wages are included in the following estmiate of expenditures:

OBJECTS OF EXPENDITURE.

Administration:			
Salaries.....	.....	1,000.00	1,000.00
Wages.....	.....	200.00	.....
Forage and other horse expense.....	.....	50.00	20.00
Office supplies and stationery.....	.....	150.00	4.00
Freight, passenger and travel expense.....	.....	125.00	69.52
Telephone and telegraph and communication service.....	.....	15.00	7.03
Miscellaneous.....	.....	160.00	12.10
Total.....	.....	1,700.00	1,112.65
Protection:			
Salaries.....	.....	1,675.00	1,110.00
Wages.....	.....	950.00	.....
Forage and other horse expense.....	.....	150.00	60.25
Hauling wood for campers.....	.....	125.00	.....
Sanitation of camp grounds and garbage disposal.....	.....	500.00	49.64
Miscellaneous expenses of protection.....	.....	500.00	.....
Total.....	.....	3,900.00	1,219.89
Maintenance and repair of physical improvements:			
Roads, 10 miles, at $100.....	.....	1,000.00	.....
Roads, 8 miles, at $125.05.....	.....	.....	1,000.40
Trails, 10 miles, at $10.....	.....	100.00	.....
Trails, 10 miles, at $19.85.....	.....	.....	198.50
Buildings.....	.....	200.00	466.35
Fences and grounds.....	.....	150.00	18.54
Water system.....	.....	100.00	15.11
Miscellaneous.....	.....	250.00	274.84
Total.....	.....	1,800.00	1,973.74
Construction of physical improvements:			
Water system.....	.....	800.00	599.89
Sanitation system.....	.....	1,000.00	501.23
Miscellaneous construction.....	.....	500.00	468.12
Total.....	.....	2,300.00	1,569.24
Miscellaneous:			
Miscellaneous, including superintendent's contingent.....	.....	300.00	117.37
Total of above items.....	.....	10,000.00	5,992.89
Unexpended balance.....	.....	.....	7.11
Total of estimate and appropriation.....	.....	10,000.00	6,000.00

Revenues received from General Grant National Park during the fiscal year 1920, and credited to miscellaneous receipts.....	$1,870.83
Estimated net receipts receivable for fiscal year, 1921.....	4,000.00
Estimated net receipts receivable for fiscal year, 1922.....	5,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ier National Park, Mont.—			
For administration, protection, maintenance, and improvement, including necessary repairs to the roads from Glacier Park Station through the Blackfeet Indian Reservation to various points in the boundary line of the Glacier National Park and to the International Boundary, including not exceeding [$1,000] *$2,400* for the *purchase*, maintenance, repair, and operation of (1) motor-driven [passenger-carrying vehicle] and horse-drawn, passenger-carrying vehicles for the use of the superintendent and employees in connection with general park work; *and not exceeding $100,000 for the partial construction of a transmountain road connecting the east and west sides of the park (acts May 11, 1910, vol. 36, p. 354, secs. 1, 2; Aug. 22, 1914, vol. 38, p. 699, secs. 1–12; July 1, 1916, vol. 39, p. 308, sec. 1; July 19, 1919, vol. 41, p. 204, sec. 1; Nov. 4, 1919, vol. 41, p. 335, sec. 1; Mar. 6, 1920, vol. 41, p. 512, sec. 1; June 5, 1920, vol. 41, p. 918, sec. 1)*	$95,000.00		
Increase (*submitted*)	238,100.00		
		$333,100.00	$95,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent	per annum	1	1
Clerk and special disbursing agent (3 to 4 months)	do	.....	1
Clerk and special disbursing agent (9 months)	do	.....	1
Clerk and special disbursing agent	do	1	.....
Clerk-stenographer	do	1	.....
Clerk-stenographers (4 to 6 months)	do	2	2
Clerk-telephone operator (1 to 6 months)	per month	1	1
Storehouse clerk	per annum	.....	1
Do	do	1	.....
Chief ranger	do	.....	1
Do	do	1	.....
Assistant chief ranger	do	1	1
Do	do	3	.....
Rangers	do	14	12
Rangers, temporary (4 months)	per month	6	.....
Fire patrolers and fire lookouts (2 to 4 months)	do	12	4
Assistant engineers, temporary (6 months)	do	1	.....
Do	do	2	.....
Timekeepers, temporary (2 to 8 months)	do	4	.....
Warehousemen (6 months)	do	1	2
Wages:			
General and mill foreman (12 months)	do	1	1
General foremen, construction, temporary (6 to 8 months)	per day	2	.....
Foremen, road and trail, temporary (6 to 8 months)	do	12	.....
Foremen, road and trail, temporary (8 months)	do	.....	13
Enginemen, gas and steam, temporary (6 to 8 months)	do	5	.....
Enginemen (2 months)	do	.....	2
Powdermen, temporary (6 to 8 months)	do	4	.....
Blacksmiths, temporary (6 to 8 months)	do	2	.....
Blacksmiths, temporary	do	.....	1
Tool sharpeners, temporary (6 to 8 mouths)	do	4	.....
Masons, temporary (1 to 3 months)	do	1	.....
Painters, temporary (2 to 4 months)	do	1	.....
Carpenters, foremen, temporary (4 to 6 months)	do	1	.....
Carpenter, temporary (2 to 4 months)	do	1	.....
Carpenters, temporary	do	.....	2
Carpenters, temporary (4 to 8 months)	do	5	.....
Drillmen, temporary (3 to 5 months)	do	3	.....
Rockmen, temporary (5 to 7 months)	do	10	.....
Timbermen, temporary (2 to 4 months)	do	4	.....
Special laborers, temporary (6 to 8 months)	do	8	.....
Skilled laborers (2 to 8 months)	do	.....	20
Graderman, temporary	do	.....	1
Packers, temporary (4 to 8 months)	do	4	.....
Packers, temporary	do	.....	78
Laborers (3 to 8 months)	do	80	.....
Laborers (common) (2 to 8 months)	do	.....	32
Fire fighters (2 months)	per hour	.....	123
Teamsters (4 to 8 months)	per day	25	.....
Surveymen (4 to 6 months)	do	3	.....
Teamsters (2 to 6 months)	do	.....	14
Warehousemen (6 months)	do	.....	1
Cooks (with board) (3 to 9 months)	do	14	.....
Cooks (with board), (2 to 9 months)	do	.....	7
Waiters (with board) (3 to 9 months)	do	14	10
Total		256	332
Salaries		$44,540.00	$24,495.49
Wages		142,698.00	54,166.02
Total		187,238.00	78,661.51

NOTE.—The above list of employees, rates of pay, and periods of employment is approximate only, and is shown for the purpose of information.

The amounts shown for salaries and wages are included in the following estimate of expenditures:

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appr for the fis ending Ju 1921.

Glacier National Park, Mont.—Continued.

	Rate.	Estimated, 1922.	Expended, 1920.
OBJECTS OF EXPENDITURE.			
Administration:			
Salaries and wages		$7,400.00	$4,159.11
Supplies, miscellaneous, including heat and light		2,000.00	1,263.50
Horse and auto expense		1,500.00	1,411.63
Transportation and communication expense		2,000.00	785.50
Upkeep of buildings and grounds used for administration		1,000.00	587.60
Repairs and depreciation on equipmeut		500.00	240.00
General field and other expeuse charges		2,000.00	320.20
Miscellaneous items		1,000.00	460.67
		17,400.00	9,228.21
Protection:			
Salaries and wages		29,650.00	18,146.77
Supplies, miscellaneous, including heat and light		800.00	1,000.39
Horse and auto (patrol) expense		1,800.00	1,927.66
Transportation and communicatiou expense		2,200.00	500.40
Repairs and depreciation on equipment		500.00	237.23
Fire fighting and protectiou			81,849.12
Feeding and care of game		300.00	80.40
Fish and game propagation		400.00	179.63
Predatory animal control		500.00	
Forestry, improvement and protection		500.00	
Insect control		100.00	
Educational and information expense		1,000.00	350.50
Miscellaneous expense		1,100.00	906.38
		38,850.00	105,238.48
Maintenance and repair of physical improvements:			
Roads on east side, 55 miles repaired and improved, at $587.82			32,339.60
Roads on east side, 70 miles, at $150		10,500.00	
Roads on west side, 5 miles repaired and improved, at $800.15			4,000.78
Roads on west side, 60 miles, at $150		9,000.00	
Trails 50 miles repaired, at $102.27			5,113.67
Trails, 300 miles, at $15		4,500.00	
Telephone lines, 50 miles, at $685			342.55
Telephone lines, 100 miles, at $12		1,200.00	
Building expense, fences, docks, etc		5,000.00	1,224.02
Water and sanitation system		1,000.00	674.44
Cleaning and maintaining camp grounds		1,000.00	340.18
Miscellaneous		800.00	352.06
		33,000.00	44,378.24
Construction of physical improvements (other than roads):			
Trails (tourist):			
Completion of Indian Pass Trail, 12 miles, at $300		3,600.00	
Partial construction Many-Glacier Belly River via Red Gap, 14 miles, at $173.60			2,435.97
Browns Pass and Kintla, via Hole-in-the-Wall Falls, 12 miles, at $600		7,200.00	
Trails (boundary patrol):			
Ole Creek to Summit, 24 miles, at $50		1,200.00	
McDonald Creek to junction of North and Middle Fork, 8 miles, at $50		400.00	
Junction North Fork and Middle Fork to Camas Creek, 20 miles, at $50		1,000.00	
Trails (fire patrols):			
Howe Ridge, 3 miles, at $50		150.00	
Camas Ridge, 4 miles, at $50		200.00	
Dutch Ridge, 3 miles, at $50		150.00	
Anaconda Creek, 8 miles, at $50		400.00	
Adair Ridge, 7 miles, at $50		350.00	
Logging Ridge, 4 miles, at $50		200.00	
Quartz Ridge, 4 miles, at $50		200.00	
Footpaths (tourist):			
To top of Mount Brown, 4 miles, at $237.50			941.79
To top of Goat Mountain, 4 miles, at $100		400.00	
To top of Mount Altyn, 4 miles, at $200		800.00	
Road construction:			
Reconstruction Two Medicine road, 4 miles, at $6,000		24,000.00	
Widening and graveling Glacier Park Many-Glacier road, 10 miles, at $4,000		40,000.00	
Transmountain road construction, about 10 miles, at $10,000		100,000.00	
Buildings:			
Administration building, Glacier Park station		1,500.00	
Chief ranger's residence, Glacier Park station		1,500.00	
Stable and garage at Glacier Park station		1,500.00	
Fences, sheds, etc., at Glacier Park station		1,500.00	
Kischenchin ranger cabin, partial construction			826.25
Two Medicine ranger cabin, partial construction			529.76
Ranger station cabins, 4, at $1,500		6,000.00	
Ranger station stables and sheds, 4, at $500		2,000.00	
Toilet buildings, Cracker Lake, Sexton Glacier, Preston meadows, 6, at $100		600.00	
Telephone lines:			
Wire circuit, Belton to Glacier Park, 60 miles, at $200		12,000.00	
Lines to ranger cabins, 50 miles, at $50		2,500.00	
Switchboard installation, etc		1,000.00	
Miscellaneous telephone construction and supplies		500.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ier National Park, Mont.—Continued.		

	Rate.	Estimated, 1922.	Expended, 1920.
OBJECTS OF EXPENDITURE—continued.			
Construction of physical improvements—Continued			
Miscellaneous construction items:			
Construction of small dam between Josephine and McDermott Lakes		$1,000.00	
Clearing and preparing camp sites, 10, at $100		1,000.00	
Well for water supply, park headquarters, complete with pump and building		1,000.00	
Electric lighting system and water pumping system for park headquarters		2,000.00	
Preparatory work for Belton bridge			$593.37
		215,850.00	5,327.14
Miscellaneous:			
Operation of sawmill		3,000.00	2,677.05
Survey of roads and trails		2,000.00	
Purchase of new road-building machinery, including 2 steam-shovels, 2 dump trucks, dump wagon, etc.; remaining value to be charged to future work		20,000.00	
Miscellaneous, including superintendent's contingent		3,000.00	
		28,000.00	2,677.05
Total of estimate and appropriation		333,100.00	[1] 166,849.12

[1] In addition to this amount there are outstanding claims approximating $5,000, which amount will be submitted for consideration in connection with the urgent deficiency.

Revenues received from Glacier National Park during the fiscal year 1920 and deposited to the credit of miscellaneous receipts $7,253.85
Estimated net receipts receivable for fiscal year 1921 ..... 12,500.00
Estimated net receipts receivable for fiscal year 1922 ..... 17,700.00

id Canyon National Park, Ariz.—

For administration, protection, maintenance, improvement and the acquisition of lands for road and trail rights of way within the park, including not exceeding [$1,000] *$2,000* for the *purchase*, maintenance, operation, and repair of motor-driven, passenger-carrying vehicles for the use of the superintendent and employees in connection with general park work, *and not exceeding $3,000 for the construction of a residence for the superintendent: Provided*, That no expenditure shall be made in the maintenance or improvement of any toll road or toll trail *(act's Feb. 26, 1919, vol. 40, p. 1175, secs. 1-9; July 19, 1919, vol. 41, p. 204, sec. 1; June 5, 1920, vol. 41, p. 918, sec. 1)* $60,000.00
Increase *(submitted)* 109,000.00

$169,000.00 | $60,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent	per annum	$3,000.00	1	
Acting superintendent (11 months)	do	2,400.00		1
Clerk-stenographer (1 to 2 months)	per month	100.00		1
Clerk-stenographer (3 to 4 months)	do	100.00		1
Clerk-stenographer and special disbursing agent	per annum	1,600.00	1	
Stenographer	do	1,200.00	1	
Storehouse clerk	do	1,200.00	1	
Chief ranger	do	1,600.00	1	
Assistant chief ranger	do	1,380.00	1	
Assistant chief ranger (1 month)	do	1,320.00		1
Rangers	do	1,200.00	3	
Ranger (1 to 6 months)	do	1,200.00		4
Rangers, temporary, 7 months	do	1,200.00	3	
Rangers, fire lookouts, etc. (1 to 2 months)	per month	90-100.00		2
Transit man (4 to 5 months)	per annum	1,800.00		1
Instrument man (7 months)	per month	150.00	1	
Wages:			
Foreman, general	per annum	1,800.00	1	
Foreman, general (2 months)	per month	140.00		1
Rodman, 7 months	do	110.00	1	
Foreman, temporary (1 to 7 months)	per day	5.00	3	1
Carpenter	per month	120.00	1	
Carpenters (1 to 4 months)	per day	6.00		7
Carpenters (4 months)	do	7.00	1	
Truck driver and mechanic	per month	120.00	1	
Engine man, steam and gas (6 months)	per day	6.00	1	
Blacksmith (7 months)	do	6.00	1	
Cooks (1 to 4 months)	do	4.00		2
Cooks (3 to 10 months)	do	5.00	1	
Waiters (1 to 10 months)	do	3.50	3	1
Laborers, special (1 to 2 months)	do	4.50		1
Laborers (2 to 10 months)	do	4.50	15	
Laborers (1 to 10 months)	do	4.00	10	15
			81	39

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropr for the fiscal ending June 1921.

Grand Canyon National Park, Ariz.—Continued.

Employees.	Rate.	Estimated, 1922.	Expended. 1920.
Salaries		$16,730.00	$6,377.72
Wages		46,720.00	10,160.43
Total		63,450.00	16,538.15

NOTE.—The above list of employees, rates of pay, and period of employment is approximate only and is shown for the purpose of information.

The amounts shown for salaries and wages are included in the following estimate of expenditures:

OBJECTS OF EXPENDITURE.

Administration:			
Salaries and wages		$7,400.00	$3,434.43
Operation, repair of passenger-carrying vehicles		1,000.00	
Purchase, operation, repair of passenger-carrying vehicles (part only)			1,557.00
Forage and horse expense		200.00	820.50
Telephone, telegraph, and communication expense		400.00	221.08
Freight and passenger expense		600.00	873.00
Fuel, light, heat, and office supplies		600.00	480.40
Miscellaneous expense		400.00	889.20
		10,600.00	8,275.61
Protection:			
Salaries and wages (including fire patrols, etc.)		9,280.00	2,270.89
Purchase, operation, and repair of passenger-carrying vehicles (part only)			900.24
Purchase, upkeep, and repair of 1 motor cycle or automobile		1,000.00	
Forage and horse expense		600.00	1,200.46
Telephone, telegraph, and communication expense		100.00	206.50
Freight and passenger expense		400.00	405.50
Fuel, light, heat, and office supplies		200.00	167.00
Miscellaneous		320.00	647.80
		11,900.00	5,798.39
Maintenance and repair of physical improvements:			
Roads, 80 miles, at $120 per mile		9,600.00	
Roads, 40 miles, at $158.56 per mile			6,342.45
All trails, 60 miles, at $70 per mile		4,200.00	
All trails, 36 miles, at $89.53 per mile			3,222.98
Telephone system		600.00	162.00
Buildings		400.00	708.34
Fences, grounds, etc		300.00	292.23
Sanitation of camp grounds, etc		400.00	100.00
Miscellaneous		500.00	300.04
		16,000.00	11,128.04
Construction of physical improvements:			
Widening and paving of Hermit Rim Road for automobile travel, 8 miles, at $6,000		48,000.00	
Construction of Rim Road to Grand View, 8 miles, at $4,000		32,000.00	
Real estate acquisition for rights of way in connection with Rim Road		6,000.00	
Entrance gateways, 2, at $500		1,000.00	
Suspension bridge across Colorado River on Hermit Trail		10,000.00	
Reconstruction of Bright Angel Trail, north side, 10 miles, at $600 (part only)		6,000.00	
Superintendent's residence		3,000.00	
Storehouse at headquarters			1,497.70
Messhouse at headquarters			1,499.22
Ranger cottage (temporary office)			1,499.39
Addition to old ranger building			1,081.13
Stable and garage building at headquarters			1,499.04
Sewer system at headquarters			1,061.52
Miscellaneous construction			222.00
		106,000.00	8,360.00
Miscellaneous:			
Surveys and estimates for new roads and trails		2,500.00	499.00
Mapping the park (cooperation of U. S. Geological Survey)		10,000.00	
Remaining value in equipment and machinery purchased to be charged to future work		10,000.00	3,455.56
Supplies purchased			2,083.40
Miscellaneous, including superintendent's contingent		2,000.00	400.00
		24,500.00	6,437.96
Total of estimate and appropriation		169,000.00	40,000.00

Revenues received from Grand Canyon National Park during the fiscal year 1920 and credited to miscellaneous receipts	$399.32
Estimated net receipts receivable for fiscal year 1921	2,510.00
Estimated net receipts receivable for fiscal year 1922	10,800.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ii National Park—			
For administration, protection, maintenance, and improvement, including not exceeding $1,800 for the purchase, maintenance, operation, and repair of a motor-driven passenger-carrying vehicle for use of the superintendent and park employees in connection with general park work. [For expenses incident to securing donation of patented lands and rights of way over patented lands in Hawaii National Park.] (*acts Aug. 1, 1916, vol. 39, p. 432, secs. 1–4; July 19, 1919, vol. 41, p. 204, sec. 1; June 5, 1920, vol. 41, p. 918, sec. 1*)	$1,000.00		
ncrease (*submitted*)	9,000.00		
		$10,000.00	$1,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent	$2,400.00	1	
Clerk-stenographer	1,500.00	1	
Rangers	1,320.00	2	
		4	
Salaries		$6,540.00	

The above list of employees, rates of pay, and periods of employment are approximate only, and are shown for the purpose of information.

The amounts shown for salaries are included in the following estimate of expenditures:

OBJECTS OF EXPENDITURE.

Administration:			
Salaries		3,900.00	
Office furniture and supplies		500.00	
Freight, passenger, and travel expense		500.00	
Telephone, telegraph, and communication service		150.00	
Purchase, maintenance, operation, and repair of motor-driven passenger-carrying vehicle		1,800.00	
Miscellaneous expenditures incident to establishment of the park, including fuel and light		200.00	
Expenses incident to securing donations and exchanges of patented lands			$747.52
Protection:			
Salaries of rangers		2,640.00	
Purchase and maintenance of saddle horse		310.00	
Total of above items		10,000.00	747.52
Unexpended balance			2.48
Total of appropriation and expenditures		10,000.00	750.00

Springs Reservation, Ark.—

For the purchase, maintenance, operation, and repair of a motor-driven, passenger-carrying vehicle, $2,500 is authorized to be expended from the revenues of the reservation (acts June 11, 1870, vol. 16, p. 149, sec. 1; Dec. 16, 1878, vol. 20, p. 258, sec. 1; Aug. 5, 1892, vol. 27, p. 373, sec. 1; May 1, 1896, vol. 29, p. 110, sec. 1; Aug. 24, 1912, vol. 37, p. 457, sec. 1; June 12, 1917, vol. 40, p. 153, sec. 1; July 1, 1918, vol. 40, p. 679, sec. 1; July 19, 1919, vol. 41, p. 204, sec. 1; June 5, 1920, vol. 41, p. 918, sec. 1; submitted).

Hereafter the Hot Springs Reservation shall be known and designated as the Hot Springs National Park (submitted).

REVENUES.

Balance, July 1, 1919	$60,325.82
Receipts, July 1, 1919, to June 30, 1920	56,397.85
Total available	116,723.67

EXPENDITURES.

Employees.	Rate.	Expended, 1920.
		Number.
Salaries:		
Superintendent ..... per annum	$3,600.00	1
Chief clerk and assistant to superintendent ..... do	1,800.00	1
Clerk-stenographer ..... do	1,100.00	1
Foreman ..... do	1,500.00	1
Policemen ..... do	1,000.00–1,300.00	5
Government free bathhouse—		
Manager ..... do	1,300.00	1
Head attendant ..... do	1,000.00	1
Male attendants ..... do	720.00	4
Female attendants ..... do	600.00	2
Wages:		
Laborers ..... do	660.00–840.00	13
Total		30

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Hot Springs Reservation, Ark.—Continued.		

EXPENDITURES—continued.

Employees.	Rate.	Expended, 1920.
Salaries		$18,206.15
Wages		9,459.21
Total		27,665.36
OTHER OBJECTS OF EXPENDITURE.		
Administration and protection:		
Express, freight, passenger, and transportation expense		575.11
Telephone and telegraph service		201.50
Stationery, office supplies, etc		168.29
General maintenance, repair and improvement of roads, footpaths, etc., on reservation		997.69
Expense of material, supplies, and equipment, used in connection with roads, bridges, culverts, sidewalks, lawns, drainage system, etc		2,817.99
Light, fuel, etc		3,228.39
Sanitation		56.00
		35,710.33
Balance, July 1, 1920		81,013.34

Estimated net receipts receivable for fiscal year 1921 ..... $50,000
Estimated net receipts receivable for fiscal year 1922 50,000

Lafayette National Park, Me.—

For administration, maintenance, protection, and improvement, including not exceeding $600 for maintenance, operation, and repair of a motor-driven passenger-carrying vehicle for use in administration of the park (*acts Feb. 26, 1919, vol. 40, pp. 1178, 1179, secs. 1-3; July 19, 1919, vol. 41, p. 204, sec. 1; June 5, 1920, vol. 41, p. 918, sec. 1*)... $20,000.00
Increase (*submitted*)..... 30,000.00 $50,000.00 $20,000

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Superintendent ..... per annum	$12.00	1	1
Assistant superintendent ..... do	1,200.00	1	
Chief ranger ..... do	1,200.00		1
Rangers ..... do	1,080.00	3	3
Clerk-stenographer ..... do	1,200.00	1	1
Wages:			
Foremen (3 to 8 months) ..... per day	4.50-5.50	2	1
Carpenters (1 to 3 months) ..... do	5.00-6.00	3	
Masons (1 to 3 months) ..... do	5.00-7.00	1	
Special laborers (3 to 8 months) ..... do	4.00-4.50	4	1
Teamsters and teams (2 to 8 months) ..... do	6.00-7.00	6	1
Laborers (3 to 8 months) ..... do	3.50-4.00	20	3
Powdermen (3 to 8 months) ..... do	5.00	2	
Timekeeper (3 to 8 months) ..... per month	100.00	1	
		45	12
Salaries		$5,652.00	$5,596.49
Wages		27,104.00	1,869.00
Total		32,756.00	7,465.49

NOTE.—The above list of employees, rates of pay, and periods of employment, is approximate only, and is shown for the purpose of information.
The amounts shown for salaries and wages are included in the following estimate of expenditures:

OBJECTS OF EXPENDITURE.		
Administration:		
Salaries	1,212.00	1,212.00
Office rent, janitor service, light and heat	1,500.00	1,000.00
Office supplies, transportation, telephone, telegraph, and communication service	450.00	422.95
Maintenance, repair, and operation of motor-driven vehicle	600.00	499.55
Miscellaneous items	150.00	
	3,912.00	3,134.50
Protection:		
Salaries	4,440.00	4,384.49
Wild life protection and propagation	2,500.00	
Care of forests, including insect control	3,500.00	631.13
	10,440.00	5,015.62

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

l object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

iette National Park, Me.—Continued.

	Rate.	Estimated, 1922.	Expended, 1920.
OBJECTS OF EXPENDITURE—continued.			
Maintenance and repair of physical improvements:			
Trails, about 110 miles, at $30 per mile		$3,300.00	
Trails, about 40 miles, at $22 per mile			$880.00
Miscellaneous repairs to buildings, fences, etc		1,700.00	889.62
		5,000.00	1,769.62
Construction of physical improvements:			
Foot trails, Champlain Mountain, northern side, Cadillace Mountain, Gorge, Huguenot Head, Kobo Mountain, about 5 miles, at $2,000		10,000.00	
Bridle paths, Southwest Valley section, about 4 miles, at $18.75		7,500.00	
Roads, Eagle Lake and Pemetic Mountain section of Champlain Mountain Road, 2 miles, at $5,000		10,000.00	
Ranger station on Champlain Mountain		1,500.00	
		29,000.00	
Miscellaneous:			
Surveys, plans, maps, etc		1,000.00	
Miscellaneous expenses, including superintendent's contingent		648.00	
		1,648.00	
Total of above items		50,000.00	9,919.74
Unexpended balance			80.26
Total of estimate and appropriation		50,000.00	10,000.00

No revenues were produced in the fiscal year 1920, and it is not expected that any will be produced during the fiscal years 1921 and 1922.

n Volcanic National Park, Calif.—

For protection and improvement (*acts Aug. 9, 1916, vol. 39, p. 442, secs. 1–5; June 5, 1920, vol. 41, p. 918, sec. 1*)	$2,500.00		
ncrease (*submitted*)	3,000.00		
		$5,500.00	$2,500.00

Employees.	Rate per annum.	Estimated 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Rangers (4 to 6 months)	$1,080.00	2	
Total	1,080.00	2	

NOTE.—The above list of employees and rates of pay is approximate only and is given for the purpose of information. The amounts shown for salaries are included in the following estimate of expenditures:

OBJECTS OF EXPENDITURE.			
Protection:			
Salaries		$1,080.00	
Forage and other horse expense		250.00	
Travel and communication expense		200.00	
Office supplies and stationery		125.00	
		1,655.00	
Maintenance and repair of physical improvements:			
Roads, trails, buildings, and telephone lines		1,845.00	
Surveys and plans		2,000.00	
Total		3,845.00	
Total of appropriation		5,500.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appr for the fisc ending Ju 1921.
Mesa Verde National Park, Colo.—		
For administration, protection, maintenance, and improvement, *including the construction of a road from Spruce Tree Camp to the south boundary of the park and thence across the Southern Ute Indian Reservation to the Cortez-Shiprock Highway, and* including not exceeding $800 for maintenance, operation, and repair of horse-drawn and motor-driven passenger-carrying vehicles for use of the superintendent and employees (*acts June 29, 1906, vol. 34, p. 616, sec. 1–4; June 25, 1910, vol. 36, p. 796, sec. 1; June 23, 1913, vol. 38, p. 50, sec. 1; July 19, 1919, vol. 41, p. 204, sec. 1; June 5, 1920, vol. 41, p. 918, sec. 1*)	$14,000.00	
Increase (*submitted*)	40,000.00	
	$54,000.00	$14,

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent	$1,500.00 per annum	1	1
Rangers, first-class	1,200.00 do	2	2
Rangers, temporary (4½ to 6½ months)	900.00 do	3	1
Clerk (8 months)	100.00 per month	1	
Wages:			
Foreman (8 months)	125.00 do	2	
Foreman (4 months)	4.50 per day		1
Blacksmiths (4 to 8 months)	4.50 do	2	
Cooks (4 to 8 months)	90.00 per month	2	
Waiters (4 to 8 months)	60.00 do	2	
Special laborers (4 to 8 months)	4.25–4.50 per day	6	1
Teamsters	4.00–4.25 do	10	2
Laborers (4 to 8 months)	3.75–4.00 do	20	3
Total		51	11
Salaries		$6,650.00	$4,534.33
Wages		28,892.00	3,947.12
Total		35,542.00	8,481.45

NOTE.—The above list of employees, rates of pay and periods of employment are approximate only and are shown for the purpose of information.

The amounts shown for salaries and wages are included in the following estimate of expenditures:

OBJECTS OF EXPENDITURE.

Administration:		
Salaries and wages	3,920.00	3,120.00
Supplies, miscellaneous	200.00	120.18
Rent of office	240.00	240.00
Transportation and communication expense	300.00	99.82
Purchase, operation, and repair of passenger-carrying vehicles	800.00	1,442.51
Miscellaneous	140.00	91.25
	5,600.00	5,113.76
Protection:		
Salaries and wages	2,730.00	1,414.33
Transportation and communication expense	100.00	25.37
Miscellaneous expense	270.00	42.10
	3,100.00	1,481.80
Maintenance and repair of physical improvements:		
Roads, 45 miles, at $50	2,250.00	
Roads, 45 miles, at $30.61		1,377.00
Telephone lines	250.00	83.95
Water supply and electric-light system	300.00	126.40
Sanitation and camp grounds	200.00	45.35
Repair of trails at ruins	200.00	
Buildings and fences	150.00	
Miscellaneous	200.00	39.00
	3,550.00	1,672.30
Construction of physical improvements:		
Road from Spruce Tree Camp to Cortez-Shiprock Highway, 17½ miles, at $1,128.05	25,000.00	
Widening and improving new entrance road, 3 miles, at $1,000	3,000.00	
Widening and improving old entrance road, 4 miles, at $500	2,000.00	
Trail from Spruce Tree Camp to Witherell Mesa, 10 miles, at $100	1,000.00	
Trail from Inspiration Point to Mancos River, 5 miles, at $100	500.00	
Trail from Cliff Palace to White's Well, 10 miles, at $100	1,000.00	
Construction of concrete cistern at Spruce Camp	1,000.00	
Miscellaneous construction	500.00	
	34,000.00	
Miscellaneous:		
Surveys and estimate for roads	1,500.00	
Archaeological work	3,000.00	2,286.70
Purchase of truck and other road building machinery	2,000.00	
Miscellaneous, including superintendent's contingent	1,500.00	405.13
	8,000.00	2,691.83
Total of above items	54,250.00	10,959.69
Unexpended balance		40.31
Total of estimate and appropriation	54,250.00	11,000.00

Revenues received from Mesa Verde National Park during the fiscal year 1920 and credited to miscellaneous receipts	$3,317.95
Estimated net receipts receivable for fiscal year 1921	3,700.00
Estimated net receipts receivable for the fiscal year 1922	4,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
at McKinley National Park, Alaska—		
For protection and improvement (act Feb. 26, 1917, vol. 39, p. 938, secs. 1–8; submitted)	$10,000.00	

Employees.	Rate per annum.	Estimated, 1922.
		Number.
Salaries:		
Superintendent	$2,400.00	1
Chief ranger	1,500.00	1
Ranger	1,320.00	1
Total		3
Salaries		$5,220.00

NOTE.—The above list of employees and rates of pay is approximate only and is given for the purpose of information.
The amounts shown for salaries are included in the following estimate of expenditures.

OBJECTS OF EXPENDITURE.

Protection:	
Salaries	5,220.00
Forage and other horse expense	600.00
Miscellaneous supplies and equipment	250.00
Construction of physical improvements:	
Two ranger stations, at $1,200	2,400.00
Two barns, at $500	1,000.00
Trails, fences, etc	530.00
Total	10,000.00

No revenues were produced in the fiscal year 1920, and it is not expected that any will be produced during the fiscal years 1921 and 1922.

at Rainier National Park, Wash.—

For administration, protection, maintenance, and improvement, including not exceeding [$800] *$1,800* for the *purchase*, maintenance, operation, and repair of [a] motor-driven passenger-carrying [vehicle] *vehicles* for use of the superintendent and park employees in connection with general park work; [of which sum $1,500 shall be immediately available for the installation and repair of telephone lines] *not exceeding $2,500 for a ranger station at Paradise Valley; not exceeding $2,500 for a shelter cabin at Camp Muir; and the construction of about 3 miles of road from the west line of Rainier National Forest through said forest to the west line of the park near the Carbon River (acts Mar. 2, 1899, vol. 30, p. 993, secs. 1–5; June 30, 1916, vol. 39, p. 243, secs. 1–12; July 19, 1919, vol. 41, p. 204, sec. 1; June 5, 1920, vol. 41, p. 918, sec. 1)* $40,000.00
Increase *(submitted)* 174,400.00

214,400.00 $40,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent per annum	$3,000.00	1	1
Chief ranger do	1,500.00	1	1
Rangers, first-class do	1,200.00	4	2
Rangers, temporary (5 months) per month	90.00	10	9
Clerk-stenographer per annum	1,500.00	1	1
Warehouse clerk (5 months) per month	90.00	1	1
Clerk-telephone operators (4 months) do	75.00	2	2
Assistant engineers (8 months) do	150.00	2	.....
Rodmen (6 months) do	110.00	2	.....
Chainmen (6 months) do	100.00	2	.....
Timekeeper (8 months) do	120.00	1	.....
Wages:			
Foremen, general (8 months) do	200.00	2	1
Foremen (4 to 6 months) per day	5.50	4	1
Mechanics (4 to 6 months) per month	125.00–150.00	2	1
Scraper operator per day	5.25	1	1
Blacksmiths do	5.50	3	.....
Carpenters do	5.50	2	1
Truck drivers per month	110.00–135.00	4	3
Lineman do	160.00	1	1
Cooks do	100.00	6	2
Cook's helper do	60.00	1	1
Trail foremen per day	5.50	2	1
Timbermen do	4.50–5.25	9	4
Powdermen do	4.50–5.25	7	1
Teamsters do	4.75–5.50	24	2
Packers do	4.50–5.25	2	1
Plowmen do	4.50–5.25	5	2
Laborers do	4.25–5.00	75	18
Total		177	58
Salaries		$22,600.00	$10,778.20
Wages		94,708.00	9,820.63
Total		117,308.00	20,598.83

NOTE.—The above list of employees, rates of pay and periods of employment, is approximate only, and is shown for the purpose of information.
The amounts shown for salaries and wages are included in the following estimate of expenditures.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropr for the fiscal ending June 1921.
Mount Rainier National Park, Wash.—Continued.		

	Rate.	Estimated, 1922.	Expended, 1920.
OBJECTS OF EXPENDITURE.			
Administration:			
Salaries and wages		4,500.00	3,506.98
Purchase, operation and repair of motor-driven passenger-carrying vehicle		1,800.00	500.00
Telephone and telegraph		200.00	195.00
Freight and passenger expense		700.00	945.60
Fuel, heat, light, office supplies, etc		600.00	648.33
Miscellaneous expense		800.00	609.51
		8,600.00	6,405.42
Protection:			
Salaries and wages		9,800.00	6,401.00
Forage and horse expense		100.00	73.90
Fuel, supplies and miscellaneous expense		600.00	949 00
		10,500.00	7,423.90
Maintenance and repair of physical improvements:			
Nisqually Road, 20 miles, at $300		6,000.00	6,000.00
Surfacing of Nisqually Road		6,000.00	3,333.97
White River Road, 5 miles, at $200		1,000.00	
Trails, 150 miles, at $20		3,000.00	
Trails, 150 miles, at $33.70			5,053.00
Telephone, 120 miles, at $10		1,200.00	
Telephone, 120 miles, at $10.45			1,254.76
Maintenance of buildings		500.00	147.33
Water system		1,000.00	797.78
Miscellaneous		300.00	51.00
		19,000.00	16,637.84
Construction of physical improvements:			
Construction of about 10 miles of Carbon River Road, at $10,000 per mile		100,000.00	
Construction of one-way road from Narada Falls to Paradise Valley		50,000.00	
Sanitation, Paradise Valley		2,500.00	
Sanitation, Longmire Springs		1,600.00	
Sanitation, park entrance		1,200.00	
Parking space, Paradise Valley		2,000.00	
Building, Paradise Valley traffic station		2,500.00	
Building, shelter cabin and fire lookout on Mount Rainier		1,500.00	
Shelter cabin at Camp Muir		2,500.00	
Trails, 5 miles, at $500		2,500.00	
Miscellaneous		1,000.00	
Sewer at Paradise Valley			698.03
Trail to Klapatche Park			365.89
New powder house			500.00
		167,300.00	1,563.92
Miscellaneous:			
Rock crusher		6,000.00	
Miscellaneous expenses, including superintendent's contingent		3,000.00	378.48
		9,000.00	378.48
Total of above items		214,400.00	32,409.56
Unexpended balance			90.44
Total of estimate and appropraition		214,400.00	32,500.00

Revenues received from Mount Rainier National Park during the fiscal year 1920 and credited to miscellaneous receipts $22,153.76
Estimated net receipts receivable for fiscal year 1921 ..... 24,600.00
Estimated net receipts receivable for fiscal year 1922 ..... 27,600.00

Protection of National Monuments—

For the administration, protection, maintenance, preservation, and improvement of the national monuments, *including not exceeding $3,500 for the construction of a bridge across the Rio Puerco near Adamana, Ariz., providing access to Petrified Forest National Monument*, to be expended under the direction of the Secretary of the Interior (*acts June 8, 1906, vol. 34, p. 225, sec. 1; May 18, 1916, vol. 39, p. 132, sec. 1; July 19, 1919, vol. 41, p. 204, sec. 1; June 5, 1920, vol. 41, p. 919, sec. 1*) $8,000.00
Increase (*submitted*) 19,000.00

$27,000.00 | $8 00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Custodian	per annum	$1,320.00	1
Do	do	1,200.00	2
Do	do	1,920.00	1
Do	do	900.00	1
Do	do	240.00	1
Do	do	60.00	1
Do	do	12.00	9
Ranger	do	900.00	1
Do	do	1.00	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

ion of National Monuments—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Wages:		*Number.*	*Number.*
Special assistant.....per day..	$2.50–4.00	1	1
Total.....	.....	16	13
Salaries.....	.....	$3,649.00	$3,612.46
Wages.....	.....	65.00	65.00
Total.....	.....	3,714.00	3,677.46

NOTE.—The above list of employees, rates of pay, and periods of employment is approximate only, and is shown for the purpose of information.

The amounts above shown for salaries and wages are included in the following estimate of expenditures:

OBJECTS OF EXPENDITURE.

Administration and protection:			
Traveling expense and communication service.....	.....	750.00	436.26
Stationery, office supplies, and miscellaneous.....	.....	400.00	112.10
	.....	1,150.00	548.36
Casa Grande National Monument, Arizona:			
Custodian's salary.....	.....	1,320.00	1,200.00
Administration building.....	.....	1,500.00	.....
Travel expense of custodian between Casa Grande, Tumacacori, and other southwest national monuments.....	.....	250.00	187.16
Miscellaneous items of repair and protection.....	.....	600.00	472.53
	.....	3,670.00	1,859.69
Devil's Tower National Monument, Wyoming:			
Custodian's salary.....	.....	60.00	.....
Completing improvement of road to tower.....	.....	300.00	.....
Improvement of 3.2 miles of road, at $180.94 per mile.....	.....	.....	579.00
Construction of logs helter cabin.....	.....	400.00	.....
Care of spring and camp grounds.....	.....	75.00	.....
	.....	835.00	579.00
El Moro National Monument, New Mexico:			
Custodian's salary.....	.....	240.00	240.00
For protection of inscriptions.....	.....	500.00	.....
Marking trail to top of rock.....	.....	300.00	.....
	.....	1,040.00	240.00
Muir Woods National Monument, California:			
Custodian's salary.....	.....	1,020.00	900.00
Ranger.....	.....	1.00	1.00
Trail repair, 6 miles, at $250.....	.....	1,500.00	.....
Road repair and improvement, 1 mile.....	.....	500.00	.....
Cottage for custodian.....	.....	1,500.00	.....
Miscellaneous items for protection and maintenance.....	.....	165.00	65.00
Construction of toilets.....	.....	.....	274.94
	.....	4,686.00	1,240.94
Montezuma Castle National Monument, Arizona:			
Custodian's salary.....	.....	12.00	.....
Repairs to castle.....	.....	600.00	.....
	.....	612.00	.....
Navajo National Monument, Arizona:			
Custodian's salary.....	.....	12.00	12.00
Completion of excavation and restoration.....	.....	5,000.00	.....
	.....	5,012.00	12.00
Petrified Forest National Monument, Arizona:			
Custodian's salary.....	.....	12.00	12.00
Ranger for protection against depredations.....	.....	900.00	.....
Construction of bridge over Rio Puerco near Adamana, Ariz. for access to monument.....	.....	3,500.00	.....
Improvement and repair of roads, 13 miles, at $100.....	.....	1,300.00	497.00
Marking boundaries.....	.....	400.00	.....
Miscellaneous items of protection and repair.....	.....	80.00	.....
	.....	6,192.00	509.00
Sitka National Monument, Alaska:			
Custodian's salary.....	.....	12.00	.....
Repairs to totem poles.....	.....	.....	763.02
	.....	12.00	763.02
Tumacacori National Monument, Arizona:			
Repair of mission.....	.....	900.00	.....
Sinking well.....	.....	100.00	.....
	.....	1,000.00	.....

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Protection of National Monuments—Continued.

	Rate.	Estimated, 1922.	Expended, 1920.
OBJECTS OF EXPENDITURE—Continued.			
Yucca House National Monument, Colorado:			
Fencing to protect ruins, 168 rods, at approximately $3 per rod		$500.00	
Zion National Monument, Utah (changed to Zion National Park by act of Congress Nov. 19, 1919, 41 Stat., 356):			
Custodian's salary			$1,200.00
Repair and maintenance of 6 miles of road, at $116.59 per mile			699.57
			1,899.57
Other National Monuments:			
Salaries of custodians, at $12 per annum		60.00	47.46
Miscellaneous repairs to cliff dwellings and other objects of scientific and historic interest, including warning and direction signs for all national monuments		2,231.00	
		2,291.00	47.46
Total of above items			7,699.04
Unexpended balance			300.96
Total of appropriation and estimate		27,000.00	8,000.00

Revenues received from the national monuments during the fiscal year 1920 and credited to miscellaneous receipts $123.50
Estimated net receipts receivable for fiscal year 1921 ..... 150.00
Estimated net receipts receivable for fiscal year 1922 ..... 200.00

Platt National Park, Okla.—

For administration, protection, maintenance, *and* improvement [and extension of sewer system, including the purchase of a wagon and team of mules for the use of the superintendent and employees in connection with general park work and the purchase of provender therefor] (*acts July 1, 1902, vol. 32, p. 655, sec. 1; Apr. 21, 1904, vol. 33, p. 220, sec. 1; June 16, 1906, vol. 34, p. 272, sec. 7; June 29, 1906, vol. 34, p. 837, sec. 1; July 19, 1919, vol. 41, p. 205, sec. 1; June 5, 1920, vol. 41, p. 919, sec. 1*) $7,500.00 $9,0 00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent	$1,800.00	1	
Do	1,500.00		1
Clerk	1,200.00	1	
Do	1,000.00		1
Ranger	900.00	1	
Do	600.00		1
Wages:			
Laborer	900.00	1	
Do	720.00	2	
Do	600.00		2
Do	360.00		1
Total		6	6
Salaries		$3,900.00	$3,026.00
Wages		2,340.00	1,680.00
Total		6,240.00	4,706.00

NOTE.—The above list of employees, rates of pay and periods of employment is approximate only, and is shown for the purpose of information.

The amounts shown for salaries and wages are included in the following estimate of expenditures:

OBJECTS OF EXPENDITURE.			
Administration:			
Salaries		2,600.00	2,017.33
Office supplies, stationery, etc		300.00	255.76
Telephone, telegraph, and communication expenses		25.00	3.96
Freight, passenger and travel expenses		125.00	97.17
		3,050.00	2,374.22
Protection:			
Salaries		1,300.00	1,008.67
Wages		900.00	660.00
		2,200.00	1,668.67
Maintenance and repair of physical improvements:			
Roads (3 miles), trails (2 miles), buildings, and fences		1,790.00	1,575.00
		1,790.00	1,575.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
t National Park, Okla.—Continued.		

	Rate.	Estimated, 1922.	Expended 1920.
OBJECTS OF EXPENDITURE—continued.			
Miscellaneous:			
Miscellaneous, including superintendent's contingent	.....	$460.00	$362.15
	.....	460.00	362.15
Total expenditures	.....	.....	5,980.04
Unexpended balance	.....	.....	19.96
Total of estimate and appropriation	.....	7,500.00	6,000.00

Revenues received from Platt National Park during the fiscal year 1920 and credited to miscellaneous receipts	$486.59
Estimated net receipts receivable for fiscal year 1921	552.00
Estimated net receipts receivable for fiscal year 1922	632.00

y Mountain National Park, Colo.—

For administration, protection, maintenance and improvement, including not exceeding $1,500 for the purchase, maintenance, operation, and repair of [a] motor-driven passenger-carrying [vehicle] *vehicles* for the use of the superintendent and employees in connection with general park work (*acts Jan. 26, 1915, vol. 38, p. 798, secs. 1–4; Feb. 14, 1917, vol. 39, p. 916, sec. 1; Mar. 1, 1919, vol. 40, p. 1270, sec. 1; July 19, 1919, vol. 41, p. 205, sec. 1; June 5, 1920, vol. 41, p. 919, sec. 1*) $40,000.00

Increase (*submitted*) 110,000.00

$150,000.00 $40,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent ..... per annum	$3,000.00	1	.....
Do ..... do	2,000.00	.....	1
Clerk and special disbursing agent ..... do	1,500.00	1	.....
Clerk, storehouse ..... do	1,200.00	1	.....
Clerk-stenographer ..... do	1,200.00	1	1
Clerk-stenographer (6 months) ..... do	1,200.00	1	.....
Chief ranger ..... do	1,500.00	1	.....
Rangers ..... do	1,200.00	6	2
Rangers, temporary (6 months) ..... do	1,200.00	12	1
Assistant engineer (6 months) ..... do	2,100.00	1	.....
Rodmen (6 months) ..... per month	120.00	2	.....
Timekeepers (6 months) ..... do	120.00	3	.....
Wages:			
Foremen (6 months) ..... do	150.00	1	.....
Foremen (4 to 6 months) ..... per day	5.00	3	.....
Foremen (6 months) ..... do	4.50	3	.....
Carpenter foreman (6 months) ..... do	6.50	1	.....
Carpenters (6 months) ..... do	6.00	3	.....
Carpenters (2 to 6 months) ..... do	5.00	6	1
Mason (4 months) ..... do	6.00	1	.....
Painter (6 months) ..... do	5.00	1	.....
Blacksmiths (6 months) ..... do	5.00	3	.....
Lineman (12 months) ..... per month	110.00	1	.....
Truck driver and mechanic (12 months) ..... do	120.00	1	.....
Enginemen (gas or steam) (6 months) ..... per day	5.00	2	.....
Powdermen (6 months) ..... do	5.00	4	.....
Cooks (6 months) ..... per month	90.00	6	.....
Teamsters (2 to 6 months) ..... per day	4.25	16	2
Special laborers (2 to 6 months) ..... do	4.25–4.50	16	1
Laborers (2 to 6 months) ..... do	4.00	30	3
	.....	128	12
Salaries	.....	$28,470.00	$6,926.66
Wages	.....	68,695.00	870.05
Total	.....	97,165.00	7,796.71

NOTE.—The above list of employees, rates of pay, and periods of employment is approximate only, and is shown for the purpose of information.

The amounts shown for salaries and wages are included in the following estimate of expenditures:

OBJECTS OF EXPENDITURE.			
Administration:			
Salaries	.....	3,170.00	1,600.00
Telephone, telegraph, and communication service	.....	500.00	180.59
Freight, passenger, and travel expense	.....	1,400.00	219.64
Office rent, fuel, light, heat, etc	.....	1,565.00	586.56
Office supplies, stationery, etc	.....	250.00	19.26
Operation and repair, motor-driven passenger-carrying vehicles	.....	750.00	.....
Miscellaneous items	.....	500.00	52.97
	.....	8,135.00	2,658.99

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount approp for the fiscal ending Jun 1921.

Rocky Mountain National Park, Colo.—Continued.

	Rate.	Estimated, 1922.	Expended, 1920.
OBJECTS OF EXPENDITURE—continued.			
Protection:			
Salaries		$18,685.00	$5,326.66
Forage and other horse expense		2,500.00	360.00
Purchase, operation, maintenance, and repair of motor cycle		750.00	
Fish and game propagation		500.00	
Sanitation of camp grounds		650.00	
Cutting wood for campers		400.00	
Miscellaneous items of protection		500.00	
		23,985.00	5,686.66
Maintenance and repair of physical improvements:			
Roads, 60 miles, at $250 per mile		15,000.00	980.00
Trails, 100 miles, at $20 per mile		2,000.00	
Buildings		600.00	194.45
Telephone lines, 61 miles, at $20		1,220.00	98.67
Improvement of camp grounds		1,000.00	
Fences and grounds		500.00	
Miscellaneous		250.00	
		20,570.00	1,273.12
Construction of physical improvements:			
Fern Lake Road, No. 2 (part only), 2½ miles, at $3,000		7,500.00	
Trail Ridge Road, No. 3 (part only), 4 miles, at $7,500		30,000.00	
Widening hairpin turns, Fall River Road, and additional turnouts		25,000.00	
Poudre River Trail No. 31, 7 miles, at $100		700.00	
Five ranger stations, at $1,500		7,500.00	
Storeroom, stable, garage, carpenter, and paint shop (4 buildings), $1,500 each		6,000.00	
Two entrance gates and keepers' lodges, at $1,500		3,000.00	
Telephone lines, metallic circuit, 27 miles, at $200		5,400.00	
Miscellaneous items		1,000.00	
		86,100.00	
Miscellaneous:			
Purchase of horses and saddles, fire tools, and other equipment needed in protection of the park		3,000.00	
Purchase of horses and mules for road and trail construction, road machinery, and other maintenance equipment		4,000.00	
Road and trail signs		1,500.00	
Miscellaneous, including superintendent's contingent		2,710.00	295.68
		11,210.00	295.68
Total of above items		150,000.00	9,914.45
Unexpended balance			85.55
Total of estimate and appropriation		150,000.00	10,000.00

Revenues received from Rocky Mountain National Park during the fiscal year 1920 and credited to miscellaneous receipts $1,507.78
Estimated net receipts receivable for fiscal year 1921 ..... 2,750.00
Estimated net receipts receivable for fiscal year 1922 ..... 3,250.00

Sequoia National Park, Calif.—

For administration, protection, maintenance, and improvement, including not exceeding [$800] *$2,000 to be immediately available,* for the *purchase,* maintenance, operation, and repair of a motor-driven, passenger-carrying vehicle for the use of the superintendent and employees in connection with general park work [and not exceeding $3,000 for the construction of a building for administration purposes at Giant Forest] *(acts Sept. 25, 1890, vol. 26, p. 478, sec. 1; July 19, 1919, vol. 41, p. 205, sec. 1; June 5, 1920, vol. 41, p. 919, sec. 1)* $36,000.00
Increase *(submitted)* 139,217.00

$175,217.00 | $36,0

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent ..... per annum	$2,400.00	1	
Do ..... do	2,100.00		1
Assistant to superintendent ..... do	1,500.00	1	
Ranger and disbursing clerk (3 months to 1 year) ..... do	480.00	1	1
Clerk (12 months) ..... do	1,500.00	1	
Clerk, temporary (6 months) ..... do	1,200.00	1	1
Assistant engineer (6–8 months) ..... do	1,800.00	1	
Chief ranger ..... do	1,500.00	1	
Assistant chief ranger ..... do	1,350.00	1	2
Rangers ..... do	1,200.00	3	1
Rangers, temporary (4½ months) ..... do	1,200.00	10	8
Telephone agent ..... do	480.00	1	
Do ..... do	240.00		1
Timekeepers (6–10 months) ..... per month	110.00	6-2	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

oia National Park, Calif.—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Wages:		*Number.*	*Number.*
Foreman, general	per annum	1	
Foremen, temporary (4–10 months)	per day	3	1
Carpenters (4–6 months)	do	5	1
Blacksmiths (4–10 months)	do	1	
Enginemen, gas and steam (3–12 months)	do	2	1
Drillmen (4–10 months)	do	2	
Powdermen (4–10 months)	do	3	
Painters (2–4 months)	do	1	
Plasterer and mason (1–3 months)	do	1	
Cooks (3–10 months)	do	3	1
Waiter (3–10 months)	do	1	
Laborers, special (3–10 months)	do	3	2
Laborers (3–10 months)	do	35	16
Teamsters (3–10 months)	do	3	
Rodmen (8 months)	do	2	
		92	38
Salaries		$18,960.00	$10,560.00
Wages		46,647.00	10,218.40
Total		65,607.00	20,778.40

NOTE.—The above list of employees, rates of pay and period of employment, are approximate only, and are shown for the purpose of information.
The amounts shown for salaries and wages are included in the following estimate of expenditures:

OBJECTS OF EXPENDITURE.			
Administration:			
Salaries and wages		7,100.00	3,200.00
Operation and repair of passenger-carrying vehicles		800.00	493.50
Forage and horse expense		100.00	186.50
Telephone, telegraph and communication expense		200.00	241.63
Freight, passenger and travel expense		500.00	518.37
Fuel, light, heat, and office supplies		500.00	170.98
Miscellaneous		2,500.00	1,067.34
		11,700.00	5,878.32
Protection:			
Salaries and wages		12,057.00	5,793.50
Forage and horse expense		400.00	275.00
Telephone, telegraph, and communication expense		200.00	181.75
Fuel, light, heat, and miscellaneous supplies		500.00	562.50
Purchase of horses and mules, 6 at $150		900.00	
Insect and rodent control		200.00	500.00
Miscellaneous		2,500.00	1,895.75
		16,757.00	9,208.50
Maintenance and repair of physical improvements:			
Roads, 51 miles, at $100		5,100.00	
Roads, 30 miles, at $155			4,652.00
Trails, 210 miles, at $10		2,100.00	
Trails, 142 miles, at $10.56			1,504.60
Telephone system, 100 miles, at $10		1,000.00	1,056.74
Telephone system, 110 miles, at $6		660.00	
Buildings		500.00	326.50
Fences and grounds		1,000.00	152.00
Miscellaneous		2,500.00	358.00
		12,860.00	8,049.84
Construction of physical improvements:			
About 5 miles of new road from Middle Fork toward Giant Forest, at $10,000		50,000.00	
Reconstruction of Middle Fork Road, 1 mile			2,990.16
Telephone line, Cabin Meadows to General Grant Park, 20 miles, at $100		2,000.00	
Telephone line, Giant Forest to Three Rivers, 33 miles, at $90.92			3,015.50
Improvement of Giant Forest water supply			954.00
Sanitation system for Giant Forest, including septic vaults, sewer line, baths, toilets, etc		75,000.00	
Sanitation system, Giant Forest, improvement of			1,530.50
Park entrance gate, Giant Forest road		400.00	
Ranger quarters at Giant Forest		1,500.00	
Road from Park Group of trees to Crescent Meadows			822.40
		128,900.00	9,312.56
Miscellaneous:			
Moving old Yosemite power plant to Giant Forest		2,500.00	
Miscellaneous, including superintendent's contingent		2,500.00	2,397.60
		5,000.00	2,397.60
Total of above items		175,217.00	34,846.82
Unexpended balance			153.18
Total of estimate and appropriation		175,217.00	35,000.00

Revenues received from Sequoia National Park during fiscal year 1920 and credited to miscellaneous receipts	$15,899.00
Estimated net receipts receivable for fiscal year 1921	17,000.00
Estimated net receipts receivable for fiscal year 1922	19,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Wind Cave National Park, S. Dak.—			
For administration, protection, maintenance, and improvement (*acts Jan. 9, 1903, vol. 33, p. 765, secs. 1-6; July 19, 1919, vol. 41, p. 205, sec. 1; June 5, 1920, vol. 41, p. 919, sec. 1*)	$5,000.00		
Increase (*submitted*)	3,500.00		
		$8,500.00	$5,000

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent	per annum	$1,800.00	1
Do	do	1,500.00	1
Ranger	do	1,200.00	1
Rangers (4 to 6 months)	per month	100.00	2
Wages:			
Carpenter (1 to 2 months)	per day	5.00-6.00	1
Laborers (1 to 3 months)	do	3.00-4.50	8
Teamsters with team (1 to 3 months)	do	6.00-7.00	2
Total			15
Salaries			$3,600.00
Wages			1,750.00
Total			5,350.00

NOTE.—The above list of employees, rates of pay, and periods of employment, is approximate only, and is shown for the purpose of information.

The amounts shown for salaries and wages are included in the following estimate of expenditures:

OBJECTS OF EXPENDITURES.		
Administration:		
Salaries	720.00	600.00
Telephone, telegraph, and communication service	115.00	106.42
Freight, passenger, and travel expense	135.00	105.04
Fuel, light, office supplies, etc	150.00	188.64
Protection:		
Salaries	2,880.00	2,189.25
Forage and other horse expense	150.00	
Maintenance and repair of physical improvements:		
Roads, 6 miles, at $150	900.00	
Roads, 6 miles, at $85		510.00
Stairs in cave, lights, etc	200.00	248.53
Buildings and grounds	100.00	38.60
Construction of physical improvements:		
Bridges, 2, at $1,500	3,000.00	
Miscellaneous:		
Miscellaneous, including superintendent's contingent	150.00	
Total	8,500.00	3,986.48
Unexpended balance		13.52
Total of estimate and appropriation	8,500.00	4,000.00

Revenues received from Wind Cave National Park during the fiscal year 1920 and credited to miscellaneous receipts	$3,714.15
Estimated net receipts receivable for fiscal year 1921	4,154.00
Estimated net receipts receivable for fiscal year 1922	4,763.00

Yellowstone National Park, Wyo.—

For administration, protection, maintenance, and improvement, including not to exceed $8,400 for maintenance of the road in the forest reserve leading out of the park from the east boundary: *not to exceed $11,000 for purchase and installation of new bridges and culverts for said east forest road;* not to exceed $7,500 for maintenance of the road in the forest reserve leading out of the park from the south boundary; *not to exceed $24,000 for three combined ranger stations and community centers for campers at Upper Geyser Basin, Yellowstone Lake, and Grand Canyon; not to exceed $2,500 for fire lookout and rest house on Mount Washburn;* not to exceed $7,600 for the purchase, operation, maintenance, and repair of motor-propelled passenger-carrying vehicles, and including feed for buffalo and other animals and salaries of buffalo keepers, to be expended by and under the direction of the Secretary of the Interior: *Provided*, That not exceeding $2,000 may be expended for the removal of snow from any of the roads for the purpose of opening them in advance of the tourist season (*acts Mar. 1, 1872, vol. 17, p. 33, sec. 1; July 1, 1918, vol. 40, p. 678, sec. 1; July 19, 1919, vol. 41, p. 204, sec. 1; Nov. 4, 1919, vol 41, p. 335, sec. 1; Mar. 6, 1920, vol. 41, p. 512, sec. 1; June 5, 1920, vol. 41, p. 919, sec. 1*) 278,000.00

Increase (*submitted*) 214,300.00

492,300.00 278,0

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

owstone National Park, Wyo.—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Superintendent	per annum	1	1
Assistant superintendent	$3,600.00	1	1
Purchasing clerk and special disbursing agent	2,500.00		1
Do	2,100.00	1	
Clerk, cost accounting	2,460.00	1	
Do	1,440.00		1
Clerk, voucher	1,520.00		1
Clerk-stenographer	1,200.00–1,440.00	2	2
Do	1,200.00–1,320.00	2	
Clerk-stenographer (4 months)	1,500.00		1
Steward and master of transportation	1,200.00–1,320.00	1	1
Telegraph operator	1,680.00	1	1
Assistant engineers	1,200.00	1	1
Assistant engineers (6 to 12 months)	2,040.00–2,100.00	2	
Assistant engineers (3 months)	1,800.00		2
Chief ranger	per month		1
Do	per annum	1	
Assistant chief rangers	1,500.00		1
Do	1,440.00	2	
Rangers, first class (1 to 12 months)	1,320.00	2	4
Rangers, temporary (2 to 3 months)	1,200.00	23	21
Do	1,200.00	15	30
Park naturalist	960.00	25	
Chief buffalo keeper	1,500.00	1	
Do	1,500.00	1	
Assistant buffalo keeper	1,200.00		1
Switchboard operator	1,200.00	2	1
Warehouseman	900.00	1	2
Draftsman (4 to 8 months)	1,200.00–1,300.00	2	2
Surveyor (4 to 8 months)	1,320.00–1,500.00	1	
Wages:	1,500.00–1,800.00	1	
Chief electrician	per day		
Assistant electricians	1,620.00	1	1
Chief lineman	1,200.00	2	2
Do	1,500.00	1	
Master plumber	1,320.00		1
Do	1,500.00	1	
Master painter	1,200.00		1
Do	1,500.00	1	
Master mechanic	1,200.00		1
Do	1,800.00	1	
Automobile mechanics	1,680.00		1
Blacksmiths	1,440.00	2	2
Watchman	1,200.00–1,320.00	2	2
Fireman (8 months)	900.00–1,080.00	1	1
Foreman, general	1,200.00	1	
Do	1,920.00	1	1
Foreman, road and trail (3 to 5 months)	per day	4	
Foreman, road (2 to 5 months)	6.00	8	8
Electricians (1 to 3 months)	per month	10	
Linemen (1 to 4 months)	120.00–150.00	2	2
Switchboard operators	4.50–5.00	2	1
Auto mechanics (1 to 4 months)	per month	1	
Painters	100.00–120.00	2	
Plumbers and pipe fitters	per hour	1	
Blacksmiths	.35	2	
Enginemen, gas and steam	per month	2	1
Carpenter, foreman	per day	4	1
Engineman, steam shovel	100.00–110.00	2	1
Carpenters (3 to 5 months)	per month	1	
Carpenters, rough (3 to 5 months)	130.00	2	
Inspector (3 months)	per day	1	1
Rodmen (3 months)	4.24–4.64	2	
Timekeepers (3 months)	5.00–6.00	4	1
Drillmen	4.64–5.00	4	1
Powdermen	4.64–5.00	4	2
Cooks	4.33–5.52	8	2
Waiters	per month	1	6
Packers	130.00	1	
Special laborers	per day	1	1
Laborers	8.00	4	4
Teamsters	4.52–6.00	2	2
	4.64	1	
	5.00–6.00	2	
	per month	3	
	100.00	20	8
	100.00	10	6
	4.10–5.25	25	14
	4.64	10	5
	per month	6	4
	96.00–130.00	95	65
	78.00–102.00	220	108
	per day	92	62
	4.00–5.00		
	4.24–4.64		
	do		
	4.00		
	4.24–4.64		
Total		617	391
Salaries		$79,900.00	$59,367.99
Wages		235,330.00	108,637.69
Total		315,230.00	168,005.68

NOTE.—The above list of employees, rates of pay, and periods of employment is approximate only, and is shown for the purpose of information.
The amounts shown for salaries and wages are included in the following estimate of expenditures.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Yellowstone National Park, Wyo.—Continued.

	Rate.	Estimated, 1922.	Expended, 1920.
OBJECTS OF EXPENDITURE.			
Administration:			
Salaries		$12,500.00	$8,344.33
Office supplies, stationery, and furniture		1,200.00	1,077.29
Telephone, telegraph, and communication expense		465.00	417.25
Freight, passenger, and travel expense		1,800.00	1,793.58
Purchase, operation, and repair of motor-driven passenger vehicles		1,100.00	3,492.80
Fuel, light, and heat		1,500.00	1,395.19
Miscellaneous expenses		1,500.00	1,626.46
Forage and horse expense		1,250.00	1,237.33
		21,315.00	19,384.23
Protection:			
Salaries of rangers and miscellaneous patrols		45,240.00	41,946.39
Forage and horse expense		6,000.00	5,474.27
Freight, passenger, and travel expense		2,200.00	2,122.63
Purchase, operation, and repair of motor cycles		1,500.00	1,425.80
Fuel, heat, light, etc		1,700.00	1,513.56
Information service and museum		2,500.00	.....
Fish and game propagation		2,000.00	.....
Fire fighting		.....	29,968.05
Supplies and equipment for snowshoe cabins, skis, etc		2,500.00	2,647.61
Hay Ranch operations (Yancys and Slough Creek)		11,100.00	6,511.13
Buffalo Ranch operation		10,039.00	14,412.26
Care of elk and other wild animals (not including buffalo)		.....	38,058.59
Sanitation of camp grounds and garbage disposal		5,000.00	3,569.21
Cutting wood for camp grounds		1,000.00	.....
Miscellaneous, including repairs to fire and other tools		500.00	281.64
		91,579.00	148,294.14
Maintenance of physical improvements:			
General park roads, 303 miles, at $360		109,080.00	.....
General park roads, 234 miles, at $379.76		.....	88,865.99
East forest road, 28 miles, at $300		8,400.00	.....
East forest road, 28 miles, at $265.25		.....	7,427.22
South forest road, 30 miles, at $250		7,500.00	.....
South forest road, 25 miles, at $159.81		.....	3,995.42
Grounds and buildings at headquarters		15,000.00	11,395.78
All other buildings, ranger stations, snowshoe cabins, fences, walks, etc		6,000.00	3,509.27
Trails, 500 miles, at $10		5,000.00	.....
Trails, 305 miles, at $8.02		.....	2,446.48
Water and sewer system		5,000.00	3,139.19
Electric system		7,750.00	6,189.87
Telephone system (269 miles)		10,000.00	9,954.01
Miscellaneous		500.00	.....
		174,230.00	136,923.23
Construction of physical improvements:			
Roads and bridges—			
Completion Firehole Cut-off		30,000.00	.....
Road in Lower Geyer Basin leading to Firehole Lake and Great Fountain Geyser, 2½ miles, at $7,000		17,500.00	.....
South entrance road reconstruction, 1¼ miles, at $8,000		10,000.00	.....
East Forest Reserve road, bridges, and culverts		11,000.00	.....
Bridge over Gibbon River at Norris Junction		5,300.00	.....
Bridge over Lamar River		18,000.00	.....
Bridge over Firehole River, three-fourths mile above Old Faithful Geyser		3,500.00	.....
Fill for Sylvan Pass Bridge		2,500.00	.....
Widening Dunraven Pass Road (completion)		9,000.00	.....
Parapets at Grand Canyon, the Needles, and Mount Washburn		7,500.00	.....
Buildings, automobile camps, etc.—			
Ranger stations and community centers at Old Faithful, Yellowstone Lake, and Grand Canyon, 3, at $8,000		24,000.00	.....
Fire lookout and shelter on Mount Washburn		2,500.00	.....
Construction automobile camps		20,000.00	
Formation walks in Norris and Excelsior Basins		4,000.00	.....
Gateway at west entrance		15,000.00	.....
Remodeling quarters at Mammoth		6,000.00	
Ranger station at Crevice Mountain		1,200.00	
Ranger station at northeast corner of park		1,000.00	.....
Snowshoe cabins, 2, at $500		1,000.00	.....
Cabin at Slough Creek hay ranch		1,500.00	.....
Barn at Slough Creek hay ranch		1,000.00	.....
Blacksmith shop at buffalo ranch		200.00	.....
Drift fence Mount Norris to Opal Creek, for buffa'o		1,000.00	.....
Trails—			
South boundary to Lewis and Shoshone Lakes, 25 miles, at $100		2,500.00	.....
Mountain Creek via Eagle Pass, 20 miles, at $75		1,500.00	.....
Heart Lake to Trapper Creek via Arms of Lake Yellstone, 25 miles, at $170		4,250.00	.....
East Forest road log crib (Elk Fork)		.....	3,000.00
Widening Dunraven Pass road (partial)		.....	15,355.60

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
owstone National Park, Wyo.—Continued.		

	Rate.	Estimated, 1922.	Expended, 1920.
OBJECTS OF EXPENDITURE—continued.			
Construction of physical improvements—Continued.			
Trails—Continued.			
Buffalo Fork bridge			$10,000.00
Public auto camp construction			1,375.17
Remodeling shop building			1,139.89
Installation shop equipment			434.42
Storage magazine for T.N.T.			40.00
		$200,850.00	31,345.08
Miscellaneous:			
Equipment for hay ranches and buffalo farm		1,226.00	
Surveys of West Gallatin road and irrigation reservoir sites			419.86
Purchase and installation of direction signs		1,500.00	910.26
Miscellaneous, including superintendent's contingent		1,500.00	626.05
		4,226.00	1,956.17
Total cost 1920 operations			327,902.85
Less supplies on hand July 1, 1919, used in 1920 fiscal year			12,074.55
1920 fiscal year appropriation expenditures			325,828.30
1920 fiscal year appropriation expenditures			325,828.30
Unexpended balance			698.34
Total estimate and appropriation		492,300.00	326,526.64

Revenues received from Yellowstone National Park during the fiscal year 1920 and credited to miscellaneous receipts	$120,027.61
Estimated net receipts receivable for fiscal year 1921	150,000.00
Estimated net receipts receivable for fiscal year 1922	190,000.00

mite National Park, Calif.—

For administration, protection, maintenance, and improvement, including not exceeding [$1,800] *$3,000* for purchase, maintenance, operation, and repair of horse-drawn and motor-driven passenger-carrying vehicles for use of the superintendent and employees in connection with general park work; *not exceeding $45,000 for the construction of an administration building; not exceeding $100,000 for paving a portion of the roads on the floor of Yosemite Valley, and not exceeding $15,000 for the completion of grading, in width not exceeding 20 feet, the El Portal-Yosemite Road (acts Oct. 1, 1890, vol. 26, p. 650, secs. 1, 2; Feb. 7, 1905, vol. 33, p. 702, secs. 1–3; June 11, 1906, vol. 34, p. 831, sec. 1; July 19, 1919, vol. 41, p. 205, sec. 1; June 5, 1920, vol. 41, p. 919, sec. 1)* $300,000.00

Increase (*submitted*) 275,537.50

$575,537.50 | $300,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent	per annum	$3,600.00	1
Do	do	3,000.00	1
Assistant superintendent and special disbursing agent	do	2,040.00	1
Do	do	1,800.00	1
Engineer	do	2,400.00	1
Junior civil engineer	do	1,440.00	1
Do	do	1,500.00	1
Instrumentman and draftsman	do	1,500.00	1
Park supervisor	do	2,040.00	1
Do	do	1,920.00	1
Assistant park supervisor	do	1,800.00	1
Do	do	1,680.00	1
General foreman	do	1,920.00	1
Assistant general foreman	do	1,620.00	1
Park forester	do	1,800.00	1
Clerk-stenographer (purchasing)	do	1,320.00	1
Clerk (accounting)	do	1,320.00	1
Clerk-stenographer	do	1,080.00	1
Clerk-stenographer (6 months)	do	1,080.00	1
Clerk-stenographer	do	900.00	1
Clerk-stenographer (6 months)	do	900.00	1
Clerk (storekeeper and property)	do	1,200.00	1
Do	do	1,080.00	1
Clerk (assistant storekeeper and property) (6 months)	do	1,080.00	1
Chief ranger	do	1,800.00	1
Do	do	1,620.00	1
Assistant chief ranger	do	1,350.00	1
Park rangers	do	1,200.00	8
Do	do	1,080.00	1
Park rangers, temporary (3 to 6 months)	do	1,200.00	4
Park rangers, temporary (2 to 5 months)	do	1,080.00	8
Park rangers, temporary (3 to 5 months)	do	900.00	6
Chief electrician	do	1,800.00	1
Assistant electrician	do	1,500.00	1
Do	do	1,200.00	1
Telegraph operator (8 months)	do	1,200.00	1
Telegraph operators (4 months)	do	1,200.00	2

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appro for the fisc ending Ju 1921.

Yosemite National Park, Calif.—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*
Telegraph operator (3 months)	per annum	$1,200.00	1	1
Telephone operators	do	720.00	2	
Telephone operator (9 months)	do	720.00	1	
Telephone operator	per month	20.00–60.00	1	
Telephone operator (4 months)	per annum	720.00	1	
Telephone operator, relief	per hour	.30	1	
Telephone operators	per annum	600.00		2
Telephone operator (9 months)	do	600.00		1
Telephone operator	per month	15.00–50.00		1
Telephone operator (4 months)	per annum	600.00		1
Telephone operator, relief	per hour	.30		1
Messenger (6 months)	per day	1.50	1	1
Night watchman	do	4.50	1	
Do	do	3.00		1
Wages:				
General blacksmith	per annum	1,200.00	1	1
Blacksmith	per day	4.00–4.75	3	2
General carpenter	per annum	1,320.00	1	1
Carpenter	do	1,200.00	1	
Carpenters	per day	4.50–5.00	2	1
Carpenter's helper	do	4.00–4.75	4	1
Cooks	per month	75.00–100.00	4	3
Dishwashers	do	60.00–70.00	4	2
Drillers	per day	3.75–4.75	8	6
Foremen	do	3.50–4.75	6	4
Grader operators	do	3.50–4.75	2	1
Laborer	per annum	900.00	1	1
Laborers	per day	3.00–4.50	120	52
Laborer, skilled	per annum	1,200.00	1	1
Do	do	1,080.00		1
Linemen, foremen	per day	3.50–4.75	2	1
Linemen	do	3.50–4.75	2	2
Do	per annum	1,200.00	2	
Master mechanic	do	1,800.00	1	1
Assistant mechanic	do	1,500.00	1	
General mechanic	do	1,620.00		1
Mechanics	per day	5.00	1	
Mechanic's helper	do	4.75	1	
Packers (6 months)	do	3.75–4.75	2	1
General painter	per annum	1,200.00	1	
Painter (6 months)	per day	4.75	1	1
General plumber	per annum	1,200.00	1	1
Plumber (6 months)	do	1,200.00	1	
Plumbers	per day	4.00–4.75	2	1
Powdermen	do	4.25–4.75	2	1
Road-roller operators (6 months)	do	4.25–4.75	1	1
Rockmen	do	4.25–4.75	5	2
Power-station operators	per annum	1,200.00	3	
Do	per day	3.75		3
Head teamster	per annum	1,200.00	1	
Do	do	1,080.00		1
Teamsters	per day	4.00–4.75	8	6
Truck drivers	do	4.00–4.75	6	5
Waiters	per month	50.00	5	4
Woodcutters	per day	4.00–5.00	5	3
Compressor operators	do	4.00–4.75	2	1
Total			272	163
Salaries			$51,590.00	$36,827.25
Wages			281,875.00	81,340.23
Total			333,465.00	118,167.48

NOTE.—The above list of employees, rates of pay, and period of employment are approximate only and are shown for the purpose of information.

The amounts shown for salaries and wages are included in the following estimate of expenditures:

OBJECTS OF EXPENDITURE.

Administration:			
Salaries and wages for administration		12,000.00	9,338.73
Forage for stock used in administration, pack horses, saddle horses, etc.		2,000.00	1,594.93
Traveling expenses and communication services		4,000.00	2,174.04
Purchase, maintenance, and operation of motor-propelled passenger-carrying vehicles		3,000.00	2,300.00
Miscellaneous administration expenditures, including fuel for buildings, etc.		6,000.00	3,513.46
		27,000.00	18,921.16
Protection:			
Insect-control work		1,000.00	132.66
Mosquito-control work		3,000.00	569.78
Sanitation and garbage disposal		7,500.00	5,234.42
Fire fighting			1,256.47
Patrolling and policing		18,000.00	13,418.77
Auto checking and information bureau		10,000.00	8,503.09
Nature guide service		3,000.00	
Cutting and hauling wood		6,000.00	3,055.73
		48,500.00	32,170.92

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

ite National Park, Calif.—Continued.

	Rate.	Estimated, 1922.	Expended, 1920.
OBJECTS OF EXPENDITURE—continued.			
Maintenance and repair of physical improvements:			
Roads, including bridges, culverts, sprinkling, etc.; 138 miles, at $500		$69,000.00	
Roads, including bridges, culverts, sprinkling, etc.; 138 miles, at $251.75			$34,712.80
Trails, approximately 611 miles, at $12.50		7,637.50	
Trails, approximately 611 miles, at $4.79			2,927.31
Care public grounds, clearing thickets, meadows, etc		3,000.00	1,034.98
Buildings and other structures, including fences		10,000.00	8,019.85
Electric system		20,000.00	15,928.07
Telephone and telegraph system		15,000.00	10,466.86
Water system		6,000.00	2,453.10
Sewerage system		5,000.00	199.38
		135,637.50	75,772.65
Construction of physical improvements:			
Erection new administration building		45,000.00	
Completion of grading of El Portal Road		15,000.00	39,520.11
Paving roads floor of Yosemite Valley		100,000.00	
Grading and graveling roads through public camping grounds, 5 miles, at $2,000		10,000.00	
Installation flush toilets and waste hoppers in public camps		18,000.00	
Improvement and extension of water supply system		35,000.00	2,850.58
Construction of new reinforced concrete and stone bridges on sites of present Happy Isles and Yosemite Creek bridges		25,000.00	
Extension and improvement of telephone and telegraph system, including building of approximately 70 miles of iron metallic telephone circuits and purchase and installation of approximately 2,000 feet of 50-pair telephone cable in Yosemite Valley		15,000.00	
Expansion of telephone and telegraph system in Yosemite Valley			1,342.47
Installation of sprinkling systems on Big Oak Flat, Wawona, Glacier Point, and Mariposa Grove Roads, and improvement of system in Yosemite Valley		50,000.00	
Improvement of camping grounds in Yosemite Valley and development of camp grounds along auto roads, including Tuolumne Meadows		15,000.00	
Extension of road and public camp lighting including construction of approximately 01 miles of power lines and installation of approximately 175 100-candlepower lamps, together with necessary transformers		10,000.00	
Construction horse trail Harden Lake to Pate Valley (completion)		3,000.00	
Construction horse trail Harden Lake to Pate Valley (partial)			3,071.34
Construction horse trail from Water Wheel Falls in the Tuolumne Canyon to Pate Valley and from Pate Valley to connect with Pleasant Valley trail via Piute Creek, 14 miles, at $1,100		15,400.00	
Construction Stoneman Bridge			14,019.24
		356,400.00	60,803.94
Miscellaneous:			
Purchase fire truck		3,000.00	
Survey proposed Nevada Falls-Lake Tenaya Road			1,343.98
Survey floor of Yosemite Valley			3,805.96
Purchase and installation 1-ton ice plant			1,640.47
Miscellaneous, including purchase of live stock, harness, and saddles, wagons, and implements, motor-driven vehicles (not passenger-carrying), fire-fighting equipment, shop machinery and tools, furniture and fixtures, and camping equipment in excess of depreciation		5,000.00	3,514.88
Amount reserved to meet payment of 2 Nash Quad trucks purchased from War Department			2,000.00
		8,009.00	12,305.29
Total of above items		575,537.50	199,973.96
Total expenditures			199,973.96
Unexpended balance			26.04
Total estimate and appropriation		575,537.50	200,000.00

Revenues received from Yosemite National Park during the fiscal year 1920 and credited to miscellaneous receipts	$85,601.54
Estimated net receipts receivable for fiscal year 1921	105,250.00
Estimated net receipts receivable for fiscal year 1922	121,775.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Zion National Park, Utah—			
For administration, protection, maintenance, and improvement (*acts Nov. 19, 1919, vol. 41, p. 356, secs. 1–4; June 5, 1920, vol. 41, p. 919, sec. 1*)	$7,300.00		
Increase (*submitted*)	12,700.00		
		$20,000.00	$7,30

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Chief ranger (in charge as acting superintendent) per annum	$1,320.00	1	
Custodian do	1,200.00		1
Clerk-stenographer do	1,200.00	1	
Ranger do	1,200.00	1	
Rangers (3 to 8 months) do	$900.00–1,200.00	3	
Wages:			
Foremen (3 to 8 months) per day	3.50–4.50	2	
Carpenter (2 months) do	5.00	2	
Teamsters with teams (2 to 8 months) do	5.00–6.00	4	
Laborers (2 to 8 months) do	3.00–3.50	12	
		26	1
Salaries		$5,340.00	$1,200.00
Wages		8,532.00	
		13,872.00	1,200.00

NOTE.—The above list of employees, rates of pay and periods of employment is approximate only, and is shown for the purpose of information.

The amounts shown for salaries and wages are included in the following estimate of expenditures:

OBJECTS OF EXPENDITURE.

Administration:			
Salaries		1,200.00	1,200.00
Office supplies and stationery		250.00	
Fuel		100.00	
Telephone, telegraph, and communication expense		75.00	
Miscellaneous expense		125.00	
		1,750.00	1,200.00
Protection:			
Salaries		1,960.00	
Forage and other horse expense		480.00	
Repair and upkeep of fire tools		50.00	
Upkeep of camp ground		100.00	
		2,590.00	
Maintenance and repair of physical improvements:			
Roads		2,500.00	
Trails		750.00	
Fences		300.00	
Miscellaneous		250.00	
Roads, 6 miles, at $116.59			699.57
		3,800.00	699.57
Construction:			
River revetment for protection of the roads		3,000.00	
Buildings at headquarters, 1, at $1,500; 1, at $1,000		2,500.00	
Extension of roads and trails		5,000.00	
		10,500.00	
Miscellaneous:			
Purchase of tools and equipment		900.00	
Acting superintendent's contingent fund		460.00	
		1,360.00	
Total of above items		20,000.00	[1] 1,899.57

[1] Expended from appropriation for national monuments.

Revenues received from Zion National Park during the fiscal year 1920 and credited to miscellaneous receipts	$511.50
Estimated net receipts receivable for fiscal year 1921	650.00
Estimated net receipts receivable for fiscal year 1922	750.00

NOTE.—Zion National Park was created Nov. 19, 1919 (41 Stat., 356). Prior to that date it was a national monument, and funds for its protection and maintenance to and including June 30, 1920 were allotted from the national monument appropriation in accordance with law.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

Object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
zabeths Hospital—		
or support, clothing and treatment in St. Elizabeths Hospital of the insane from the Army, Navy, Marine Corps, Coast Guard, inmates of the National Home for Disabled Volunteer Soldiers, persons charged with or convicted of crimes against the United States who are insane, all persons who have become insane since their entry into the military and naval service of the United States, civilians in the Quartermaster's service of the Army, persons transferred from the Canal Zone, who have been admitted to the Hospital and who are indigent, including purchase, exchange, maintenance, repair and operation of motor-propelled passenger-carrying vehicles for the use of the superintendent, purchasing agent, and general hospital business, not exceeding $21,300; and not exceeding $5,000 for the purchase, maintenance, repair and operation of seven horse-drawn passenger-carrying vehicles for the general hospital business and the official use of the superintendent; $1,000,000, and not exceeding $1,500 of this may be expended in the removal of patients to their friends, not exceeding $1,000 in the purchase of such books, periodicals and papers as may be required for the purposes of the hospital and for the medical library, and not exceeding $1,500 for actual and necessary expenses incurred in the apprehension and return to the hospital of escaped patients (*act June 5, 1920, vol. 41, pp. 919,920, sec. 1*)	$1,000,000.00	$1,000,000.00

Employees.	Rate per annum.[1]	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent	$7,000.00	1	1
Administrative assistant to superintendent	3,500.00–4,000.00	1	1
First assistant physician and chief executive officer	3,500.00–4,500.00	1	1
Director of laboratory	3,000.00–4,000.00	1	1
Clinical directors	3,000.00–4,000.00	2	2
Internist	3,000.00–4,000.00	1	1
Assistant internists	2,500.00–3,500.00	2	.....
Clinical psychiatrist	3,000.00–4,000.00	1	1
Assistant clinical psychiatrists	2,500.00–3,500.00	4	3
Pathologist	2,500.00–3,500.00	1	1
Clinical pathologist	2,500.00–3,500.00	1	.....
Neuropathologist	2,500.00–3,500.00	1	.....
Bacteriologist	2,500.00–3,500.00	1	1
Senior assistant physicians	2,500.00–3,500.00	10	8
Psychologist	2,500.00–3,500.00	1	.....
Assistant physicians	2,000.00–2,500.00	6	4
Junior assistant physicians	1,500.00–1,800.00	6	5
Director of amusements	1,800.00	1	.....
Director of occupational therapy	1,800.00	1	1
Medical internes	1,200.00	6	.....
Dental interne	1,200.00	1	1
Resident dentist	2,000.00–2,500.00	1	1
Visiting dentist	[2]8.00	1	1
Assistant resident dentist	1,200.00–1,800.00	1	1
Technicians, social service workers, occupational and therapy aids	600.00– 900.00	20	18
	1,200.00	1	1
Druggist	2,000.00–2,500.00	1	1
Disbursing agent	1,400.00–2,000.00	1	.....
Deputy disbursing agent	1,800.00–2,000.00	1	1
Chief clerk	1,600.00–2,000.00	1	1
Purchasing agent	1,600.00–1,800.00	1	1
Secretary to superintendent	1,600.00–1,800.00	1	1
Matron	1,200.00	2	1
Librarian	1,800.00	1	1
Chief of training school	900.00–1,600.00	30	22
Bookkeepers, clerks, and stenographers	390.00– 900.00	50	40
Administrative help, ministers, telephone operators, musicians and special attendants	–1,400.00	1	1
Storekeeper	480.00–1,050.00	640	611
Supervisors, assistant supervisors, nurses, attendants, and barbers	1,500.00	1	1
Chief of commissary	1,080.00	1	1
Head baker	330.00– 9.0000	130	117
Kitchen and domestic help	330.00– 840.00	20	18
Industrial service	1,200.00–1,400.00	1	1
Foreman of laundry			
Wages:			
Launderers and laundresses	330.00– 600.00	31	31
Cabinet makers	840.00– 900.00	4	4
Millman	720.00– 900.00	1	1
Head painter	1,200.00–1,400.00	1	1
Painters	900.00	10	8
Florist	1,000.00–1,200.00	1	1
Chief engineer	2,500.00	1	1
First assistant engineers	1,200.00–1,500.00	6	1
Second assistant engineers	1,000.00–1,200.00	10	11
Assistant storekeeper	1,000.00–1,200.00	1	1
Chief of fire department	1,000.00–1,200.00	1	1
Engineers help, oilers, plumbers, firemen	420.00–1,000.00	45	43
Electrical engineer	1,800.00	1	1
Foreman of electrical construction	1,500.00	1	1
Head blacksmith	960.00–1,200.00	1	1
Superintendent of stables	900.00–1,200.00	1	1
Superintendent of grounds and reclamation officer	780.00–1,200.00	1	1
Head dairyman	1,000.00–1,200.00	1	1
Farm, garden, lawns, dairy and stable help	150.00– 900.00	85	83
Superintendent of buildings, grounds, and farm	2,500.00–3,500.00	1	.....
Farm steward	1,500.00	1	1
Wheelwright	1,200.00	1	1

[1] Rates per annum include maintenance.

[2] Per diem.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
St. Elizabeths Hospital—Continued.		

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Wages—Continued.			
Head steamfitter	$1,200.00-$1,400.00	1	1
Wireman	1,000.00	2	1
Electrical helper	1,000.00	1	1
Whitewasher	[1] 2.25- 2.75	1	1
Machinist	[1] 5.00- 5.50	1	1
Ophthalmologist	[1] 8.00	1	1
Organist	[2] 8.00	1	1
Veterinarian	[1] 75.00	1	1
Automobile mechanic	[1] 5.00	4	2
Automobile mechanic's helper	[1] 3.00	2	.....
Garage helper and chauffeurs	720.00	12	1
Superintendent of garage	1,200.00	1	.....
		1,191	1,079
NOTE.—In the foregoing positions where maintenance is allowed and can not be furnished by the hospital, the employee receives an increased salary on an alternate pay roll.			
Salaries	.....	$720,000.00	$567,811.98
Wages	.....	216,000.00	173,825.70
OTHER OBJECTS OF EXPENDITURE.			
Provisions and stores	.....	600,000.00	631,801.44
Furniture and bedding	.....	80,000.00	87,146.65
Dry goods	.....	80,000.00	87,373.16
Medical supplies	.....	30,000.00	26,795.96
Farm and garden	.....	85,000.00	85,087.81
Books and periodicals	.....	1,000.00	994.24
Construction	.....	75,000.00	77,019.99
Fuel	.....	165,000.00	201,405.99
Miscellaneous	.....	8,000.00	8,098.00
Total	.....	2,060,000.00	1,947,360.92
Less amount reimbursed by the District of Columbia and from other sources	.....	1,060,000.00	847,360.92
		1,000,000.00	1,100,000.00

[1] Per diem. [2] Per month.

Columbia Institution for the Deaf—

For the support of the institution, including salaries and incidental expenses, for books and illustrative apparatus, and for general repairs and improvements (*act June 5, 1920, vol. 41, p. 920, sec. 1*)	$105,000.00		
For repairs to the buildings of the institution, including plumbing and steamfitting, and for repairs to pavements within the grounds (*same act*)	10,000.00		
For the purchase of automobile truck (submitted)	2,500.00		
		$117,500.00	$103,500

NOTE.—An estimate of $20,250 for the maintenance of District of Columbia pupils has been forwarded to the Commissioners of the District, with the request that it be placed in the District of Columbia estimates for the fiscal year to end June 30, 1922. The sum of $20,250 was appropriated for the fiscal year to end June 30, 1921.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
President	$4,000.00	1	1
Vice president [1]	3,900.00	1	.....
Do [1]	3,500.00	.....	1
Professors [1]	3,600.00	3	.....
Professor	3,000.00	1	.....
Professors [1]	2,700.00	.....	3
Do [1]	2,400.00	.....	1
Do	2,000.00	.....	1
Do [1, 2]	1,000.00	1	.....
Assistant professors [1]	2,400.00	2	.....
Do	1,740.00	.....	1
Do	1,620.00	.....	1
Instructor [3]	1,440.00	.....	1
Do [4]	1,215.00	.....	1
Instructor in domestic art and dean of women [3]	1,260.00	1	.....
Do [3]	900.00	.....	1
Instructors and librarian [4]	$1,080.00- 360.00	6	.....
Do [4]	630.00- 200.00	.....	4
Instructor in speech [3]	990.00	1	1
Instructor in printing	1,980.00	1	.....
Do	1,500.00	.....	1
Instructor in domestic science [3]	900.00	1	.....
Principal, Kendall School [3]	1,900.00	1	.....
Do [3]	1,235.00	.....	1
Teachers, Kendall School	1,620.00-1,080.00	3	2
Do	720.00	.....	1
Do [3]	990.00- 675.00	4	.....
Do	720.00- 495.00	.....	4

[1] With house. [2] Part time. [3] With living

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

bia Institution for the Deaf—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Disbursing agent [1]	$2,400.00	1	
Do	2,100.00		1
President's secretary, clerk, storekeeper	$1,500.00–720.00	3	
Do	1,200.00–660.00		3
Matrons, matrons' assistants, supervisors [1]	1,200.00–600.00	6	
Do	900.00–332.50		6
Cooks, chambermaids, waitresses, kitchen boy [1]	720.00–480.00	13	
Do	540.00–300.00		13
Janitors	780.00	4	
Do	660.00–480.00		4
Laundresses, seamstresses, telephone operators [1]	540.00	6	
Do	450.00–360.00		6
Night watchman	1,080.00	1	
Do	900.00		1
Foreman of shop and teacher of manual training	1,920.00	1	
Do	1,620.00		1
Carpenter's assistant	1,500.00	1	
Do	1,140.00		1
Gardener	1,620.00	1	
Do	1,320.00		1
Engineers	1,800.00–1,440.00	3	
Do	1,500.00–1,080.00		3
Dairymen, lawn hands, farm hands, etc	900.00–660.00	6	
Do	660.00–480.00		6
Miscellaneous and temporary labor	[2] 10.00–3.00		
Salaries		$65,500.00	$53,991.47
Wages		17,500.00	13,987.86
OTHER OBJECTS OF EXPENDITURE.			
Commissary store		15,000.00	13,060.51
Farm		9,000.00	7,361.04
Improvements, renewals, and repairs		7,000.00	5,880.77
Kendall School		4,800.00	3,827.16
Office and administration		175.00	142.41
Heat, light, and power		10,000.00	7,285.54
Gallaudet College		16,500.00	12,552.37
Laundry		750.00	559.22
Parking		900.00	790.22
Repair to house damaged by fire			1,338.07
Special repairs to boilers			6,500.00
Miscellaneous		125.00	103.23
Boundary fence		2,000.00	
Tile drainage system		2,500.00	
Automobile truck		2,500.00	
Ice plant and cold storage		7,000.00	
Total		[3] 161,250.00	127,379.87

[1] With living.
[2] Per diem.
[3] Includes $23,500 estimated for under "Public Works, Interior Department," and $20,250 carried in estimates of the District of Columbia.

d University—

or maintenance, to be used in payment of part of the salaries of the officers, professors, teachers, and other regular employees of the university, ice and stationery, the balance of which shall be paid from donations and other sources, of which sum not less than $1,500 shall be used for normal instruction *(acts Aug. 5, 1892, vol. 27, p. 372, sec. 1; Mar. 3, 1899, vol. 30, p. 1101, sec. 1; June 5, 1920, vol. 41, p. 920, sec. 1)*..... $90,000.00

ncrease *(submitted)*..... 16,437.75

Employees.	Rate per annum.	Estimated, 1922.	Expended 1920.
		Number.	*Number.*
Salaries:			
President, in part	$4,000.00	1	1
Secretary, etc., in part	3,800.00	1	1
Registrar and professor, in part	2,200.00	1	1
Assistant treasurer, in part	1,800.00	1	1
Assistant registrar, in part	1,400.00	1	
Deans, in part	2,000.00	3	2
Do	1,800.00	2	2
Dean, in part	1,200.00	1	
Acting dean and professor, in part	1,150.00	1	
Acting dean, in part	1,000.00	1	
Professor, in part	1,936.00	1	1
Professors, in part	1,640.00	9	7
Professor, in part	1,660.00	1	
Professors, in part	1,500.00	2	2
Professor, in part	1,300.00	1	1
Do	1,240.00	1	2
Lecturers, in part	1,300.00	2	2
Director, in part	1,900.00	1	1
Do	1,500.00	1	2

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Howard University—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*
Associate professors, in part	$1,500.00	3	3
Associate professor, in part	1,400.00	1	1
Do	1,280.00	1	1
Do	1,200.00	1	1
Assistant professor, in part	1,250.00	1	1
Assistant professors, in part	1,200.00	2	.....
Assistant professor, in part	1,150.00	1	.....
Do	1,100.00	1	.....
Instructor, in part	1,016.00	1	.....
Instructors, in part	1,000.00	2	.....
Cashier, in part	1,600.00	1	.....
Clerk, in part	1,400.00	1	1
Do	1,350.00	1	.....
Clerks, in part	1,200.00	2	1
Clerk, in part	1,080.00	1	.....
Clerks, in part	1,000.00	8	.....
Assistant librarians, in part	1,000.00	2	.....
Printer, in part	1,200.00	1	.....
Superintendent	1,600.00	1	.....
Mechanic, in part	1,200.00	1	.....
Janitor, in part	1,000.00	1	.....
5 lecturers, 4 clerks, 1 assistant librarian, 1 preceptress, 1 assistant, 1 chaperon, 1 resident head, in part	.....	14	28
Total	.....	$106,000.00	$76,312.93
OTHER OBJECTS OF EXPENDITURE.			
Stationery, ice, etc., in part	.....	437.75	124.82
Total	.....	106,437.75	76,437.75

For tools, materials, fuel, wages of instructors, and other necessary expenses of the department of manual arts (*acts Aug. 5, 1892, vol. 27, p. 372, sec. 1; Mar. 3, 1899, vol. 30, p. 1101, sec. 1; June 5, 1920, vol. 41, p. 920, sec. 1*) $20,000.00
Increase (*submitted*) 30,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Dean and professor	$3,000.00	1	1
Professors	2,250.00	4	2
Assistant professors	2,250.00	1	.....
Do	2,000.00	4	1
Instructor	2,000.00	1	.....
Assistant	1,800.00	1	1
Instructors	1,750.00	1	1
Do	1,500.00	1	2
Clerk	1,000.00	1	.....
Janitor	1,200.00	1	.....
Two instructors, in part; 1 clerk; 2 janitors	.....	.....	5
	.....	$31,500.00	$14,475.61
OTHER OBJECTS OF EXPENDITURE.			
Supplies and gas	.....	6,200.00	3,710.30
Equipment	.....	12,300.00	1,814.09
Total	.....	50,000.00	20,000.00

For books, shelving, furniture, and fixtures for the libraries (*same acts*) 1,500.00
Increase (*submitted*) 5,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Academic and medical library books, etc	$2,100.00	$1,184.52
Law library books, etc	400.00	315.48
Stacks	4,000.00	.....
Total	6,500.00	1,500.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
oward University—Continued.			
For improvement of grounds and repairs of buildings, *to be immediately available (acts Aug. 5, 1892, vol. 27, p. 372, sec. 1; Mar. 3, 1889, vol. 30, p. 1101, sec. 1; June 5, 1920, vol. 41, p. 920, sec. 1)*	$32,500.00		
Increase (*submitted*)	17,500.00		

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Repairs to buildings	$15,000.00	$9,747.38
Additional requested	8,750.00	
Improvement of grounds	17,500.00	252.62
Additional requested	8,750.00	
Total	50,000.00	10,000.00

Medical department: For part cost of needed equipment, laboratory supplies, apparatus, and repairs of laboratories and buildings (*same acts*)	7,000.00		
Increase (*submitted*)	5,000.00		

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Equipment and apparatus	$4,500.00	$2,315.70
Laboratory supplies	4,500.00	1,835.08
Repairs to laboratories and buildings	3,000.00	2,849.22
Total	12,000.00	7,000.00

For material and apparatus for chemical, physical, biological, and natural history studies and use in laboratories in Science Hall, including cases and shelving (*same acts*)	2,000.00		
Increase (*submitted*)	3,000.00		

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Chemical	$2,000.00	$997.42
Physical	1,660.00	577.28
Biological	1,000.00	323.07
Nature study	400.00	102.23
Total	5,000.00	2,000.00

For fuel and light: For part payment for fuel and light, Freedmen's Hospital and Howard University, including necessary labor to care for and operate the same (*same acts*)	5,000.00		
Increase (*submitted*)	5,000.00		
		$239,937.75	$243,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Central heating plant, Freedmen's Hospital and Howard University:		
Labor and fuel	$8,000.00	$4,600.00
Other fuel and gas	2,000.00	400.00
Total	10,000.00	5,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Freedmen's Hospital—			
For salaries and compensation of the surgeon in chief, not to exceed $5,000, and for all other professional and other services that may be required and expressly approved by the Secretary of the Interior, $42,020. A detailed statement of the expenditure of this sum shall be submitted to Congress (*acts June 23, 1874, vol. 18, p. 223, sec. 1; Mar. 3, 1893, vol. 27, p. 551, sec. 1; Mar. 3, 1905, vol. 33, p. 1190, sec. 1; June 12, 1917, vol. 40, p. 154, sec. 1; July 1, 1918, vol. 40, p. 680, sec. 1; June 5, 1920, vol. 41, p. 920, sec. 1*)	$42,020.00		

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Surgeon in chief	$5,000.00	1	1
Assistant surgeon	1,240.00	1	1
Resident physician	1,200.00	1	1
Pathologist	2,000.00	1	1
Anesthetist	1,200.00	1	1
Clerk	1,560.00	1	1
Assistant clerks, $800 and $720		2	2
Pharmacist	780.00	1	1
Assistant pharmacist	240.00	1	1
Wages:			
Engineer	1,560.00	1	1
Assistant engineers, $1,400 and $1,200		2	2
Steward	960.00	1	1
Superintendents of nurses, $1,080 and $660		2	2
Plumber	1,200.00	1	1
Telephone operator	480.00	1	1
Night supervisor nurses	600.00	1	1
Firemen, drivers, laundrymen, laundresses, seamstress, maids, orderlies, nurses, cooks, and waiters, $900 to $300		78	77
Miscellaneous and temporary laborers, $480 to $300		4	5
Salaries		$14,740.00	$12,176.00
Wages		27,280.00	21,184.00
Total		42,020.00	33,360.00

For subsistence, fuel and light, bedding, forage, medicine, medical and surgical supplies, surgical instruments, clothing, electric lights, repairs, replacement of mechanical stokers, furniture, motor-propelled ambulance, and other absolutely necessary expenses (*same acts*)	54,500.00		
Increase (*submitted*)	23,490.00		
		$120,010.00	$94,5[illegible]0

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
For subsistence	$40,000.00	$40,000.00
For fuel and light, clothing, bedding, forage, medicine, medical and surgical instruments, electric lights, repairs, replacement of mechanical stokers, furniture, motor-propelled ambulance, and other absolutely necessary expenses	37,990.00	7,000.00
Total	77,990.00	47,000.00

Total, miscellaneous objects	8,756,442.25	9,947,1[illegible]00
Total, Miscellaneous under Department of the Interior	17,026,220.25	15,076,5[illegible]00

UNDER THE DEPARTMENT OF COMMER[illegible]

LIGHTHOUSE SERVICE.

General Expenses, Lighthouse Service—

For supplies, repairs, maintenance, and incidental expenses of lighthouses and other lights, beacons, buoyage fog signals, lighting of rivers heretofore authorized to be lighted, light vessels, other aids to navigation, and lighthouse tenders, including the establishment, repair, and improvement of beacons and day marks and purchase of land for same; establishment of post lights, buoys, submarine signals, and fog signals; establishment of oil or carbide houses, not to exceed $10,000: *Provided*, That any oil or carbide house erected hereunder shall not exceed $1,000 in cost; construction of necessary outbuildings at a cost not exceeding $1,000 at any one light station in any fiscal year; improvement of grounds and buildings connected with light stations and depots; restoring light stations and depots and buildings connected therewith: *Provided*, That such restoration shall be limited to the original purpose of the structures; wages of persons attending post lights; temporary employees, and field force while engaged on works of general repair and maintenance, and laborers and mechanics at lighthouse depots; rations and provisions or commutation thereof for keepers of lighthouses, working parties in the field, officers and crews of light vessels and tenders, and officials and other authorized persons of the Lighthouse Service on duty on board of such tenders or vessels, and money accruing from commutation for rations and

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
neral Expenses, Lighthouse Service—Continued. provisions for the above-named persons on board of tenders and light vessels or in working parties in the field may be paid on proper vouchers to the person having charge of the mess of such vessel or party; reimbursement under rules prescribed by the Secretary of Commerce of keepers of light stations and masters of light vessels and of lighthouse tenders for rations and provisions and clothing furnished shipwrecked persons who may be temporarily provided for by them, not exceeding in all $5,000 in any fiscal year; fuel and rent of quarters, or commutation thereof, where necessary for keepers of lighthouses; purchase of land sites for fog signals; rent of necessary ground for all such lights and beacons as are for temporary use or to mark changeable channels and which in consequence can not be made permanent; rent of offices, depots, and wharves; traveling expenses; mileage; library books for light stations and vessels, and technical books and periodicals not exceeding $1,000; traveling and subsistence expenses of teachers while actually employed by States or private persons to instruct the children of keepers of lighthouses; all other contingent expenses of district offices and depots; and not exceeding $11,500 for contingent expenses of the office of the Bureau of Lighthouses in the District of Columbia (*acts June 20, 1918, vol. 40, p. 608, sec. 2; June 5, 1920, vol. 41, p. 926, sec. 1*)	$5,100,000.00	$4,200,000.00
Hereafter every lighthouse keeper and assistant keeper in the Lighthouse Service of the United States shall be entitled to receive one ration per day, or, in the discretion of the Commissioner of Lighthouses, commutation therefor at the rate of 80 cents per ration (*submitted*).		

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Wages, mechanics, artisans, laborers, etc.:		*Number*	*Number.*
Arc welder ..... per diem	$6.56–$5.52	3	2
Asbestos worker ..... do	6.40	1	1
Blacksmiths ..... per annum	1,680.00	1	.....
Do ..... do	1,380.00	3	1
Do ..... do	1,260.00	1	1
Do ..... per month	90.00	1	1
Do ..... per diem	7.68–3.00	20	22
Blacksmith helpers ..... per annum	960.00	1	1
Do ..... do	900.00	1	1
Do ..... per diem	4.32–2.00	15	12
Blacksmiths (junior) ..... do	5.36	2	.....
Boat builder ..... per annum	1,260.00	1	1
Do ..... per month	95.00	1	1
Do ..... per diem	6.40–3.50	7	6
Boat builder (apprentice) ..... do	1.00	1	1
Boat builder (helper) ..... do	4.08	1	.....
Boat carpenter ..... do	4.00	.....	1
Boatman ..... per annum	840.00	12	12
Do ..... do	720.00	18	18
Do ..... per diem	7.20	4	3
Do ..... do	3.00.1–25	2	5
Boiler maker ..... do	6.40–5.36	15	6
Boiler maker helper ..... do	4.50	4	4
Bricklayer ..... do	6.80–4.00	16	13
Brick mason ..... do	8.00	1	1
Calker ..... do	6.40–4.60	5	5
Carpenter ..... per annum	1,440.00	1	.....
Do ..... do	1,380.00	3	3
Do ..... do	1,260.00	6	6
Do ..... do	1,020.00	20	20
Do ..... do	900.00	5	5
Do ..... per diem	8.00–1.50	162	155
Carpenter, ship ..... do	6.60	.....	1
Carpenter, helper ..... do	5.00–2.50	10	11
Cement worker ..... do	4.75	1	1
Chauffeur ..... per month	130.00	1	1
Do ..... do	120.00	1	.....
Cook ..... per annum	960.00	4	1
Do ..... do	900.00	5	5
Do ..... do	840.00	1	1
Do ..... do	420.00	1	1
Do ..... per diem	2.75–1.00	1	13
Coppersmith ..... do	6.40	1	.....
Custodian ..... per annum	120.00	1	2
Do ..... do	60.00	1	.....
Do ..... do	1.00	9	1
Draftsman ..... per diem	8.00	1	.....
Electrician ..... do	6.40–4.00	4	7
Electrician, helper ..... do	4.00	4	4
Electric lineman ..... do	6.00	1	.....
Engineer ..... per month	160.00	1	1
Do ..... per diem	6.00	1	.....
Engineer, assistant ..... per month	145.00	3	3
Do ..... per annum	1,500.00	1	1
Do ..... do	1,200.00	.....	1
Engineer, gasoline ..... per diem	5.00	1	.....
Engineman ..... do	5.00	.....	1
Fireman ..... do	4.32	4	3
Foreman ..... per annum	1,980.00	2	.....
Do ..... do	1,920.00	1	.....
Do ..... do	1,800.00	5	1
Do ..... do	1,740.00	3	.....
Do ..... do	1,620.00	4	4
Do ..... do	1,560.00	1	1
Do ..... do	1,380.00	6	2
Do ..... do	1,500.00	.....	1
Do ..... per diem	6.40–3.33⅓	8	12

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

General Expenses, Lighthouse Service—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Wages, mechanics, artisans, laborers, etc.—Continued.		*Number.*	*Number.*
Foreman, acting	per diem	$5.00–4.50	2
Foreman blacksmith	do	10.00–9.00	1 1
Foreman carpenter	do	9.00–4.75	3 3
Foreman laborer	do	6.00–4.80	1 2
Foreman machinist	do	9.00–8.00	1 1
Foreman machinist, assistant	do	7.74–7.25	1 1
Foreman packer	per month	125.00	1 1
Foreman packer, assistant	do	120.00	1 1
Foreman, shop	per diem	6.40	1
Foundry man	do	5.92	1
Gas engineman	per annum	1,080.00	1 1
Helpers, general	do	1,140.00	4
Do	per diem	4.80–4.08	14 14
Hoisting engineer	per annum	1,260.00	1 1
Do	per diem	4.80–4.50	1 2
Ironworker	do	6.10–5.60	9 10
Janitor	per annum	264.00	1 1
Laborers	do	1,200.00	2 2
Do	do	960.00	13 13
Do	do	942.00	1 1
Do	do	840.00	13 13
Do	do	780.00	7 7
Do	do	720.00	23 23
Do	do	600.00	5 5
Do	per diem	5.60–1.00	658 740
Laborer, skilled	per annum	1,020.00	1 1
Do	do	960.00	1 1
Do	do	720.00	1
Laborer, in charge	do	780.00	1
Do	do	420.00	1
Laborers, in charge buoys	do	300.00	3 2
Lamp makers	per diem	6.40–5.36	7 3
Launch man	do	3.00	1
Launch man with boat	per hour	3.00	1
Machine carpenter	per diem	6.40	2 2
Machinists	per month	135.00	1
Do	do	125.00	1
Do	per annum	1,500.00	2
Do	do	680.00	1
Do	do	640.00	1
Do	per diem	8.00–3.25	68 60
Machinist helpers	do	4.32–3.00	10 9
Machinist (junior)	do	5.36	2
Man with boat	do	4.00	1
Marine machinist	do	6.40	3
Mason	do	8.00–2.00	14 22
Mason's helper	per annum	1,080.00	1 1
Master carpenter	do	2,040.00	1
Master mechanic	do	2,040.00	1
Do	per diem	11.00	1
Do	do	10.00	1
Mechanic	per annum	1,200.00	1 1
Mechanic, auto	per diem	3.25	1
Do	do	3.00	1
Mechanician	per annum	1,740.00	1
Do	do	1,980.00	1
Do	do	1,500.00	1
Do	per month	160.00	1
Do	do	150.00	1
Do	per diem	6.50	1 1
Mechanician, assistant	per annum	1,600.00	1
Mess attendant	do	540.00	1
Do	do	420.00	1
Molder	per diem	6.40	1 1
Packer	do	3.60–3.20	5 2
Painter	per annum	1,500.00	1
Do	do	840.00	1 1
Do	per month	65.00	4
Do	per diem	5.60–2.50	33 35
Painter, helper	do	3.50–2.50	3 4
Paper hanger	do	5.60	1
Pattern maker	do	6.88	1 1
Pile driver	per annum	1,440.00	2
Do	per diem	5.36	2 2
Pilot	do	5.00	1 1
Pipe fitter	do	6.40–5.50	4 1
Plasterer	do	7.00–3.75	7 4
Plasterer's helper	do	3.00	1
Plumber	per annum	1,440.00	1 1
Do	per diem	7.20–3.00	
Plumber helper	per annum	1,020.00	1
Rigger	per diem	7.00	2
Rivet heater	do	3.60	2 2
Rivet holder	do	4.32	11 9
Rodman	do	5.00	2
Sailmaker	do	5.52	1 1
Sailmaker and rigger	do	5.92	1 1
Sheet metal worker	per annum	1,680.00	1
Do	per diem	10.00–5.88	5 5
Shipsmith	do	6.00–5.36	3 3
Shipsmith helper	do	4.32–4.00	4 4
Slater	do	4.50	1 1
Spinner	do	6.40–5.36	3 2
Steamfitter	do	2.50	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

neral Expenses, Lighthouse Service—Continued.

Employees.	Rate.	Estimated. 1922.	Expended, 1920.
Wages, mechanics, artisans, laborers, etc.—Continued.		*Number.*	*Number.*
Storeman ..... per diem	$3.60	1	.....
Do ..... do	3.36	1	.....
Teamster ..... do	2.50	1	.....
Teamster with team ..... do	8.00–1.80	7	14
Tinsmith ..... do	6.00–4.00	13	7
Tinsmith helper ..... do	4.08–3.00	1	2
Tool keeper ..... do	4.32	1	1
Transitman ..... do	6.00	2	.....
Watchman ..... per annum	960.00	1	.....
Do ..... do	780.00	1	1
Wharf builder ..... do	1,260.00	1	1
Do ..... per diem	3.00	.....	1
Welder ..... do	8.00	1	1
Yardman ..... per month	110.00	2	2
Laborer in charge of light ..... per annum	2,760.00	1	.....
Do ..... do	2,620.00	1	.....
Do ..... do	2,400.00	.....	1
Do ..... do	2,070.00	1	.....
Do ..... do	1,800.00	.....	1
Do ..... do	1,590.00	1	.....
Do ..... do	1,520.00	1	.....
Do ..... do	1,380.00	2	1
Do ..... do	1,320.00	1	1
Do ..... do	1,240.00	3	.....
Do ..... do	1,200.00	.....	3
Do ..... do	1,175.00	1	.....
Do ..... do	1,105.00	3	.....
Do ..... do	1,080.00	.....	3
Do ..... do	1,035.00	2	.....
Do ..... do	1,030.00	2	.....
Do ..... do	1,020.00	.....	1
Do ..... do	990.00–540.00	28	32
Do ..... do	520.00–480.00	5	.....
Do ..... do	480.00–200.00	255	174
Do ..... do	200.00–192.00	6	.....
Do ..... do	192.00– 1.00	1,386	1,439
	.....	$810,000	$804,471
Light and fog signals:			
Rations and provisions	.....	435,000	245,657
Fuel and rent for keepers	.....	95,000	87,362
General supplies	.....	350,000	295,639
Repairs and improvements, etc	.....	520,000	241,304
Establishing lights and fog signals	.....	37,000	20,334
Necessary additional land	.....	1,500	450
Oil and carbide houses	.....	4,000	1,583
Incidental expenses	.....	7,000	6,592
Daymarks and spindles:			
Establishment	.....	1,800	1,073
Repairs and improvements	.....	3,700	2,256
Incidental expenses	.....	400	445
Postlights:			
Establishment	.....	3,000	2,212
Supplies	.....	35,000	31,006
Repairs and improvements	.....	15,000	11,850
Incidental expenses	.....	1,500	1,658
Buoys:			
Establishment	.....	250,000	185,061
Supplies	.....	60,000	49,637
Repairs	.....	60,000	48,180
Incidental expenses	.....	.....	.....
Tenders:			
Rations and supplies	.....	345,000	313,750
Supplies	.....	725,000	615,871
Repairs	.....	355,000	288,436
Incidental expenses	.....	15,000	14,021
Light vessels:			
Rations and provisions	.....	165,000	131,298
Supplies	.....	200,000	162,310
Repairs	.....	204,000	93,786
Incidental expenses	.....	2,450	2,775
Depots:			
Pay of laborers and mechanics	.....	.....	.....
Rent	.....	5,500	5,500
Supplies	.....	85,000	74,907
Repairs and improvements	.....	85,000	63,615
Incidental expenses	.....	20,000	21,850
Offices:			
Technical books and periodicals	.....	400	318
Stationery and office supplies	.....	35,050	30,057
Telegraph and telephone	.....	10,000	9,135
Traveling expenses	.....	40,000	22,286
Rent	.....	2,750	2,750
Freight, etc	.....	110,000	91,615
Incidental expenses	.....	5,000	4,105
Total	.....	5,100,000	3,996,358

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries of Keepers of Lighthouses—		
For salaries of not exceeding $1,800 lighthouse and fog-signal keepers and persons attending lights exclusive of postlights. Hereafter the average salary of lighthouse keepers and assistant lighthouse keepers shall not exceed $960 per annum: *Provided*, That in addition thereto lighthouse keepers shall receive an increase at the rate of $5 per month after 5 years of continuous service, and at the rate of $10 per month after 10 years continuous service (*acts June 20, 1918, vol. 40, p. 609, sec. 8; June 5, 1920, vol. 41, p. 927, sec. 1*)	$1,590,000.00	$1,300,000

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Keepers and assistant keepers	per annum	[1] $960.00	1,500	1,497
Laborers	do	1,794.00	2	
Do	do	1,725.00	1	
Do	do	1,656.00	1	
Do	do	1,587.00	1	
Do	do	1,518.00	1	
Do	do	1,440.00		1
Do	do	1,449.00	2	
Do	do	1,320.00		3
Do	do	1,311.00	1	
Do	do	1,260.00		2
Do	do	1,215.00	1	
Do	do	1,140.00		1
Do	do	1,063.00	1	
Do	do	1,056.00		1
Do	do	960.00–540.00	49	40
Do	do	539.00–240.00	125	132
Do	do	235.00– 48.00	78	69
Salaries			$1,522,500	$1,286,225
Continuous service pay, as submitted			67,500	
Total			1,590,000	1,286,225

[1] Average; increased from average of $840.

Salaries, Lighthouse Vessels—		
For salaries and wages of officers and crews of light vessels and lighthouse tenders, including temporary employment when necessary (*acts June 5, 1920, vol. 41, p. 927, sec. 1*)	2,175,000.00	1,800,000

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Captains	$3,000.00	10	10
Masters	2,940.00	2	2
Do	2,820.00	16	16
Do	2,340.00	9	9
Do	2,280.00	2	2
Do	2,160.00	1	1
Do	2,040.00	3	3
Do	1,980.00	1	1
Do	1,920.00	1	7
Do	1,860.00	7	7
Do	1,800.00	1	1
Do	1,740.00	4	4
Do	1,680.00	17	17
Do	1,620.00	5	5
Do	1,560.00	14	14
Do	1,440.00	2	2
Do	1,380.00	5	5
Do	1,320.00	1	1
Do	1,260.00	4	4
Do	1,200.00	1	1
Master and pilot	2,160.00	1	1
Do	2,040.00	1	1
Do	1,600.00	1	1
First officers	1,980.00	2	2
Do	1,920.00	6	6
Do	1,860.00	6	6
Do	1,740.00	19	19
Do	1,680.00	9	9
Do	1,620.00	1	1
Second officers	1,860.00	1	1
Do	1,740.00	11	11
Do	1,680.00	12	12
Do	1,620.00	8	8
Third officer	1,680.00	1	1
Mates	1,620.00	1	1
Do	1,560.00	9	9
Do	1,500.00	16	16
Do	1,440.00	4	4
Do	1,380.00	13	13
Do	1,320.00	3	3
Do	1,200.00	5	5
Do	1,140.00	5	5
Do	1,080.00	1	1
First mate	1,620.00	1	1
Do	1,560.00	1	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

ılaries, Lighthouse Vessels—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Second mate	$1,560.00	1	1
Do	1,500.00	1	1
Chief engineers	2,400.00	2	2
Do	2,340.00	2	2
Do	2,280.00	6	6
Engineers	2,340.00	2	2
Do	2,220.00	1	----------
Do	2,160.00	17	17
Do	2,040.00	2	2
Do	1,980.00	1	1
Do	1,920.00	8	8
Do	1,860.00	2	2
Do	1,800.00	2	2
Do	1,740.00	8	8
Do	1,680.00	3	3
Do	1,620.00	7	7
Do	1,560.00	16	16
Do	1,500.00	4	4
Do	1,440.00	6	6
Do	1,380.00	2	2
Do	1,320.00	5	5
Do	1,260.00	1	1
Do	1,200.00	4	4
Assistant engineers	1,800.00	2	2
Do	1,680.00	10	10
Do	1,620.00	2	2
Do	1,560.00	10	10
Do	1,500.00	19	19
Do	1,440.00	4	4
Do	1,380.00	4	4
Do	1,260.00	3	3
Do	1,200.00	5	5
First assistant engineers	1,920.00	2	2
Do	1,860.00	10	10
Do	1,740.00	17	17
Second assistant engineers	1,740.00	12	12
Do	1,680.00	6	6
Do	1,500.00	1	1
Radio operators	1,380.00	2	2
Do	1,260.00	1	1
Do	1,200.00	4	4
Do	1,080.00	21	21
Clerk	900.00	1	1
Boatswains	1,200.00	1	1
Do	1,080.00	1	1
Do	960.00	2	2
Do	900.00	6	6
Do	780.00	1	1
Quartermasters	870.00	14	14
Do	840.00	20	20
Do	810.00	71	71
Do	720.00	3	3
Do	660.00	3	3
Do	600.00	2	2
Firemen	840.00	79	79
Do	720.00	4	4
Do	540.00	2	2
Do	480.00	2	2
First-class firemen	840.00	150	150
Do	660.00	3	3
Do	540.00	4	4
Second-class firemen	660.00	36	36
Do	540.00	3	3
Machinists	960.00	2	2
Do	900.00	97	97
Do	780.00	4	4
Do	720.00	4	4
Do	660.00	4	4
Do	600.00	1	1
Deck hands	720.00	1	1
Do	600.00	6	6
Do	480.00	13	13
Seamen	840.00	81	81
Do	780.00	467	467
Do	660.00	7	7
Do	600.00	17	17
Do	540.00	6	6
Stewards	1,080.00	11	11
Do	1,020.00	5	5
Do	960.00	18	18
Do	840.00	1	1
Do	600.00	2	2
Cooks	1,080.00	22	22
Do	960.00	16	16
Do	900.00	8	8
Do	840.00	31	31
Do	780.00	12	12
Do	720.00	15	15
Do	600.00	2	2
Second cook	600.00	1	1
Cook's helper	375.00	1	1
Mess attendants	660.00	10	10
Do	600.00	13	13

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Lighthouse Vessels—Continued.		

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Mess attendant	$540.00	73	73
Do	480.00	2	2
Do	420.00	1	1
Do	300.00	4	4
Shipkeeper	1,080.00	1	1
Do	540.00	1	1
Boatman	660.00	1	1
Waiter	375.00	1	1
Salaries		$1,944,117	$1,767,475
Further increase necessary to more nearly meet Shipping Board scale for officers, 497 officers at average of $300		149,100	
Further increase for crews		19,495	
Longevity pay for unappointed men, at $5 per month after 6 months continuous service and $10 per month after 2 years continuous service (estimated 692 men at average of $7.50 per month)		62,288	
Total		2,175,000	1,767,475

Salaries, Lighthouse Service—

For salaries of 17 superintendents of lighthouses, and of clerks and other authorized permanent employees in the district offices and depots of the Lighthouse Service, exclusive of those regularly employed in the office of the Bureau of Lighthouses, District of Columbia. Hereafter the salary of the superintendent of the third lighthouse district shall be $5,000 per annum, and the salaries of superintendents of lighthouses of the other districts, excepting Army Engineers where so designated, shall be $4,500 per annum (*acts June 20, 1918, vol. 40, p. 608, sec. 7; June 5, 1920, vol. 41, p. 927, sec. 1*) $500,000.00 $400,000

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Superintendents	$5,000.00	1	
Do	4,500.00	16	
Do	3,600.00		1
Do	3,000.00		16
First assistant superintendent	3,900.00	7	
Do	3,600.00	3	
Do	3,300.00	1	
Do	3,120.00	2	
Do	2,880.00		2
Do	2,500.00		2
Do	2,460.00		4
Do	2,280.00		2
Do	2,220.00		2
Do	2,100.00		1
Assistant superintendents	3,000.00	5	
Do	2,880.00	6	
Do	2,820.00	1	
Do	2,760.00	6	
Do	2,400.00		2
Do	2,340.00	2	1
Do	2,280.00		1
Do	2,100.00		4
Do	2,040.00	1	1
Do	1,980.00		2
Do	1,920.00		1
Do	1,860.00	1	
Do	1,800.00		3
Do	1,740.00		3
Do	1,680.00		1
Do	1,620.00		1
Do	1,500.00	1	
Chief clerks	2,940.00	1	
Do	2,880.00	7	
Do	2,760.00	1	
Do	2,460.00	6	
Do	2,340.00	3	
Do	2,280.00	1	
Do	2,220.00		1
Do	2,100.00		5
Do	2,040.00		4
Do	1,980.00		2
Do	1,920.00		2
Do	1,860.00		4
Do	1,800.00		1
Senior clerks	2,160.00	1	
Do	2,100.00	3	
Do	2,040.00	2	
Do	1,980.00	1	
Do	1,920.00	8	
Do	1,860.00	3	
Do	1,800.00	4	
Do	1,740.00	4	1
Do	1,680.00	4	1
Do	1,620.00	11	9

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

aries, Lighthouse Service—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries—Continued.			
Senior Clerks	$1,560.00	4	1
Do	1,500.00	8	7
Do	1,440.00	3	.....
Do	1,380.00	3	2
Do	1,320.00	.....	9
Do	1,260.00	1	1
Do	1,200.00	.....	17
Do	1,140.00	.....	2
Do	1,080.00	.....	1
Do	1,020.00	.....	1
Do	960.00	.....	2
Junior clerks	1,380.00	2	.....
Do	1,320.00	6	.....
Do	1,240.00	13	.....
Do	1,200.00	9	.....
Do	1,140.00	9	.....
Do	1,080.00	.....	12
Do	1,020.00	.....	5
Do	960.00	.....	22
Do	900.00	.....	1
Do	840.00	1	1
Draftsman	2,340.00	1	.....
Do	2,220.00	1	.....
Do	2,040.00	8	.....
Do	1,800.00	.....	1
Do	1,560.00	1	3
Do	1,500.00	.....	5
Do	1,200.00	.....	1
Scientific assistant	3,600.00	1	.....
Do	2,400.00	.....	1
Do	2,220.00	1	.....
Do	1,500.00	.....	1
Aid	1,560.00	4	.....
Do	1,380.00	.....	2
Do	1,020.00	.....	1
General storekeeper	2,940.00	1	.....
Do	2,100.00	.....	1
Purchasing agent	2,400.00	1	.....
Do	1,800.00	.....	1
Telephone operator	960.00	1	.....
Do	720.00	.....	1
Messenger	1,140.00	1	.....
Do	960.00	1	.....
Do	840.00	1	1
Do	780.00	.....	1
Do	720.00	.....	1
Messenger boy	720.00	1	.....
Do	600.00	1	.....
Do	480.00	.....	2
Laborer	840.00	1	.....
Do	780.00	1	.....
Do	660.00	1	.....
Do	600.00	.....	2
Do	540.00	.....	1
Janitor	1,080.00	1	.....
Do	900.00	.....	1
Do	300.00	1	1
Do	288.00	1	1
Assistant janitor	1,020.00	1	.....
Do	840.00	.....	1
Chief watchman	1,140.00	1	.....
Do	1,080.00	.....	1
Watchman	960.00	8	.....
Do	900.00	2	6
Do	720.00	1	.....
Do	180.00	1	1
Depot keeper	1,920.00	1	.....
Do	1,860.00	1	.....
Do	1,800.00	1	.....
Do	1,680.00	1	.....
Do	1,620.00	3	.....
Do	1,560.00	2	.....
Do	1,500.00	1	2
Do	1,440.00	8	1
Do	1,380.00	.....	2
Do	1,320.00	.....	2
Do	1,260.00	2	2
Do	1,200.00	.....	3
Do	1,140.00	.....	6
Do	840.00	1	.....
Do	720.00	.....	1
Do	300.00	1	.....
Assistant depot keeper	1,500.00	2	.....
Do	1,320.00	1	.....
Do	1,200.00	1	.....
Do	1,140.00	2	1
Do	1,080.00	.....	1
Do	840.00	.....	3
Foreman	2,040.00	.....	1
Do	1,800.00	.....	3
Do	1,740.00	.....	1
Do	1,680.00	.....	1
Do	1,620.00	.....	3
Do	1,500.00	.....	2
Do	1,380.00	.....	2

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.
Salaries, Lighthouse Service—Continued.		

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*
Mechanician	$1,800.00		1
Do	1,740.00		2
Do	1,680.00		3
Do	1,620.00		2
Do	1,500.00		3
Do	1,380.00		2
Assistant mechanician	1,320.00		1
Examiner	3,600.00	1	
Do	2,400.00		1
Salaries		$500,000	$381,564

Retired Pay, Lighthouse Service—

For retired pay of officers and employees engaged in the field service or on vessels of the Lighthouse Service, except persons continuously employed in district offices and shops (*acts June 20, 1918, vol. 40, p. 608, sec. 6; June 5, 1920, vol. 41, p. 927, sec. 1*) $100,000.00 $70,000

Total, Lighthouse Service 9,465,000.00 7,770,000

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
STATIONS.		*Number.*	*Number.*
Keepers	$900.00	1	1
Do	726.00	1	1
Do	720.00	6	
Do	680.00	10	
Do	675.00	5	
Do	563.00	1	1
Do	632.00	1	
Do	631.00	1	
Do	629.00	1	
Do	627.00	1	
Do	626.00	1	1
Do	621.00	1	1
Do	615.00	1	
Do	609.00	1	1
Do	608.00	2	2
Do	607.00	1	1
Do	605.00	1	1
Do	603.00	1	
Do	600.00	4	1
Do	589.00	1	
Do	586.00	1	1
Do	583.00	1	1
Do	574.00	1	1
Do	573.00	1	
Do	557.00	2	2
Do	538.00	1	1
Do	535.00	1	1
Do	528.00	1	
Do	518.00	1	1
Do	517.00	1	1
Do	506.00	1	1
Do	504.00	1	
Do	503.00	1	
Do	500.00	1	
Do	485.00	1	1
Do	482.00	1	1
Do	480.00	2	2
Do	479.00	1	1
Do	476.00	3	1
Do	475.00	1	1
Do	474.00	1	1
Do	472.00	1	1
Do	471.00	1	
Do	468.00	1	1
Do	466.00	1	1
Do	463.00		1
Do	462.00	1	
Do	461.00	2	2
Do	460.00	1	1
Do	456.00	1	2
Do	455.00	2	2
Do	453.00	1	1
Do	451.00	1	
Do	448.00	1	1
Do	441.00	1	1
Assistant keepers	440.00	1	1
Do	436.00	1	1
Do	432.00	2	3
Do	434.00	3	3
Do	426.00	2	2
Do	424.00	1	1
Do	420.00	3	3
Do	413.00	1	1
Do	411.00	1	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
red Pay, *Lighthouse Service*—Continued.		

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
STATIONS—continued.		*Number.*	*Number.*
Assistant keepers	$408.00	1	1
Do	404.00	1	1
Do	397.00	2	3
Do	396.00	.....	1
Do	395.00	1	1
Do	394.00	3	5
Do	392.00	1	1
Do	388.00	1	1
Do	384.00	1	1
Do	376.00	1	1
Do	368.00	1	1
Do	366.00	1	1
Do	360.00	1	1
Do	339.00	1	1
Do	335.00	1	1
Do	314.00	1	1
Second assistant keeper	312.00	1	1
Do	297.00	1	1
Do	285.00	1	1
Do	190.00	1	1
VESSELS.			
Captain	1,772.00	1	1
Do	1,706.00	1	1
Master	1,679.00	1	1
Do	1,367.00	1	1
Do	930.00	1	1
Do	720.00	1	.....
Do	571.00	1	1
Do	512.00	1	1
Do	500.00	1	1
Do	223.00	1	.....
Do	170.00	1	1
First officer	933.00	1	.....
Mate	250.00	1	.....
Do	190.00	1	1
Do	30.00	1	1
Engineer	1,064.00	1	.....
Do	796.00	1	1
Do	764.00	1	1
Do	720.00	1	1
Do	124.00	1	1
Assistant engineer	.....	.....	.....
Quartermaster	495.00	1	1
Seaman	344.00	1	1
Do	130.00	1	1
Steward	.....	.....	.....
Cook	649.00	1	1
Do	560.00	1	1
Do	459.00	1	.....
Do	115.00	1	1
Mess attendant	353.00	1	1
Shipkeeper	480.00	1	1
MISCELLANEOUS.			
Superintendent	2,100.00	1	.....
Assistant superintendent	1,485.00	1	.....
Do	1,380.00	1	.....
Do	1,350.00	1	1
Draftsman	905.00	1	1
Messenger	560.00	1	1
Depot keeper	1,083.00	1	1
Do	925.00	1	.....
Do	900.00	1	.....
Do	720.00	1	.....
Assistant depot keeper	1,046.00	1	1
Do	198.00	1	1
Watchman	605.00	1	1
Do	503.00	1	1
Do	436.00	1	1
Foreman	874.00	1	1
Do	871.00	1	1
Do	724.00	1	1
Do	557.00	1	1
Assistant foreman packer	760.00	1	1
Mechanician	753.00	1	1
Machinist	1,080.00	1	1
Do	954.00	1	1
Lampmaker	1,052.00	1	1
Carpenter	1,112.00	1	.....
Do	1,093.00	1	.....
Laborer	619.00	1	1
Do	305.00	1	1
Laborer in charge	930.00	1	.....
Blacksmith	884.00	1	.....
Master carpenter	1,200.00	1	.....
Custodian	78.00	1	1
Salaries	.....	$100,000.00	$61,436.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.
COAST AND GEODETIC SURVEY.		
For every expenditure requisite for and incident to the work of the Coast and Geodetic Survey, including maintenance, repair, or operation of motor-propelled or horse-drawn vehicles for use in field work, and for the purchase of surveying instruments, including extra compensation at not to exceed $1 per day for each station to employees of the Lighthouse Service while observing tides or currents, and including compensation not otherwise appropriated for, of persons employed in the field work, and commutation to officers of the field force while on field duty, at a rate not exceeding $3 per day each, to be expended in accordance with the regulations relating to the Coast and Geodetic Survey prescribed by the Secretary of Commerce, and under the following heads:		
Field Expenses, Coast and Geodetic Survey—		
Atlantic Coast: For surveys and necessary resurveys of the Atlantic and Gulf coasts of the United States, including the coasts of outlying islands under the jurisdiction of the United States: *Provided*, That not more than $45,000 of this amount shall be expended on the coasts of said outlying islands, and the Atlantic entrance to the Panama Canal (*R. S., p. 910, secs. 4681–4691; acts Mar. 3, 1871, vol. 16, p. 508, sec. 1; Jan. 28, 1898, vol. 30, p. 231, sec. 1; Feb. 14, 1903, vol. 32, p. 826, sec. 4; June 5, 1920, vol. 41, p. 928, sec. 1*)	$170,700.00	$104,000

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Draftsmen	per annum	$900.00	2	1
Draftsmen, apprentice	do	720.00	3	2
Clerks	do	1,200.00	3	2
Do	do	900.00	.....	1
Engineers, launch	do	1,680.00	3	2
Drag masters	do	1,680.00	3	2
Extra observers	do	1,000.00	.....	4
Wages:				
Hands	per month	150.00	8	1
Do	do	120.00	20	1
Do	do	110.00	20	1
Do	do	100.00	20	1
Do	do	95.00	50	1
Do	do	60.00	.....	1
Do	do	48.00–10.00	.....	10
Do	per day	7.50– 1.00	75	7
Do	per hour	1.00– .10	.....	2
Salaries			$17,640.00	$10,982.02
Wages			40,000.00	18,935.07
OTHER OBJECTS OF EXPENDITURE.				
Subsistence			3,500.00	13,675.08
Travel			7,000.00	6,504.20
Freight and express			3,000.00	3,514.41
Motors and teams			3,000.00	2,994.09
Outfit			42,000.00	44,432.38
Rent			2,000.00	2,197.04
Fuel			45,000.00	39,141.97
Launches			3,000.00	3,957.98
Miscellaneous			4,560.00	4,711.76
Unexpected balance			.....	954.00
Total			170,700.00	152,000.00

Pacific coast: For surveys and necessary resurveys of coasts on the Pacific Ocean under the jurisdiction of the United States (*same acts*)	428,100.00	255,57[illegible]

Employees.	Rate.	Estimated 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Chief clerk	per annum	$1,800.00	1	1
Chief computer and chief draftsman	do	[1] 2,400.00	2	2
Computers	do	[1] 2,200.00	2	1
Do	do	2,000.00	2	1
Do	do	1,800.00	1	1
Do	do	1,620.00	.....	1
Draftsmen	do	1,800.00	2	1
Do	do	1,000.00	5	6
Do	do	900.00	4	4
Draftsmen, apprentice	do	720.00	5	5
Launch engineers	per month	140.00	2	2
Dragmasters	do	140.00	2	2
Clerk	per annum	1,200.00	1	1
Wages:				
Hands	per month	150.00	6	1
Do	do	140.00	8	1
Do	do	135.00	10	1
Do	do	115.00	30	1
Do	do	110.00	10	1
Do	do	105.00	.....	1
Do	do	100.00	30	3

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921

ld Expenses, Coast and Geodetic Survey—Continued.

Employees.	Rate.	Estimated 1922.	Expended, 1922.
Wages—Continued.		*Number.*	*Number.*
Hands.....per month..	$95.00	.....	2
Do.....do....	80.00–50.00	.....	7
Do.....do....	48.00–10.00	40	60
Do.....per day..	7.50– 1.00	30	6
Do.....per hour..	1.00– 0.10	.....	1
Salaries.....	.....	$30,000.00	$18,834.38
Wages.....	.....	50,000.00	19,228.51
OTHER OBJECTS OF EXPENDITURE.			
Subsistence.....	.....	6,000.00	30,013.88
Travel.....	.....	15,000.00	10,031.22
Freight and express.....	.....	6,000.00	4,801.07
Motors and teams.....	.....	6,000.00	6,465.60
Outfit.....	.....	96,000.00	54,835.22
Rent.....	.....	2,000.00	1,643.92
Fuel.....	.....	207,000.00	151,965.45
Launches.....	.....	2,000.00	1,686.29
Miscellaneous.....	.....	8,100.00	6,812.46
Unexpended balance.....	.....	.....	682.00
Total.....	.....	428,100.00	307,000.00

[1] Each.

Tides, currents, etc.: For continuing researches in physical hydrography, relating to harbors and bars, and for tidal and current observations on the coasts of the United States, or other coasts under the jurisdiction of the United States (*R. S., p. 910, secs. 4681–4691; acts Mar. 3, 1871, vol. 16, p. 508, sec. 1; Jan. 28, 1898, vol. 30, p. 231, sec. 1; Feb. 14, 1903, vol. 32, p. 826, sec. 4; June 5, 1920, vol. 41, p. 918, sec. 1*)..... $18,521.00 $15,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Wages:		*Number.*	*Number.*
Tide observers.....per month..	$15.00–75.00	17	17
Hands.....do....	135.00	1	1
Do.....do....	95.00	1	1
Do.....do....	90.00	8	8
Do.....per hour..	0.75–0.10	3	3
Current observers (lighthouse employees).....per diem..	1.00	20	20
.....	.....	$11,049.90	$11,049.90
OTHER OBJECTS OF EXPENDITURE.			
Wages:[1]			
Subsistence.....	.....	.....	642.50
Travel.....	.....	850.00	802.32
Freight.....	.....	150.00	146.52
Motors and teams.....	.....	70.00	68.00
Outfit.....	.....	1,400.00	1,329.16
Rent.....	.....	56.00	52.00
Fuel.....	.....	4,496.00	252.75
Launches.....	.....	250.00	250.09
Miscellaneous.....	.....	200.00	165.58
Unexpended balance.....	.....	.....	241.18
Total.....	.....	18,521.00	15,000.00

[1] Employed during surveying season only.

Compilation of Coast Pilot: For compilation of the Coast Pilot, including the employment of such pilots and nautical experts in the field and office as may be necessary for the same (*same acts*)..... 5,600.00 5,600.00

Employees.	Rate.	Estimated. 1922.	Expended. 1920.
Salaries:		*Number.*	*Number.*
Nautical expert.....per annum..	$1,800.00	1	1
Salaries.....	.....	$1,800.00	$1,696.25
OTHER OBJECTS OF EXPENDITURE.			
Travel.....	.....	2,500.00	33.13
Hire of launches, etc.....	.....	1,300.00	.....
Unexpended balance.....	.....	.....	3,870.62
Total.....	.....	5,600.00	5,600.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.
Field Expenses, Coast and Geodetic Survey—Continued. Federal, boundary, and State surveys, etc.: For continuing magnetic observations and to establish meridian lines in connection therewith in all parts of the United States; magnetic observations in other regions under the jurisdiction of the United States; purchase of additional magnetic instruments; lease of sites where necessary and erection of temporary magnetic buildings; continuing the line of exact levels between the Atlantic, Pacific, and Gulf coasts; establishing lines of exact levels in Alaska; determination of geographical positions, by triangulation or traverse for the control of Federal, State, boundary, and other surveys and engineering works in all parts of the interior of the United States and Alaska; determination of field astronomic positions; for continuing gravity observations *in the United States, and for making gravity observations in other regions under the jurisdiction of the United States; purchase or development of instruments and traveling expenses of observer incident to the determination of gravity at sea, not to exceed $5,000; the purchase of apparatus and the expense of its installation for the determination of the earth tides at a station near the magnetic station at Honolulu, Hawaii, not to exceed $10,000;* and including the employment in the field and office of such magnetic observers, at salaries not exceeding $2,200 per annum, as may be necessary (*R. S., p. 910, secs. 4681–4691; acts Mar. 3, 1871, vol. 16, p. 508, sec. 1; Jan. 28, 1898, vol. 30, p. 231, sec. 1; Feb. 14, 1903, vol. 32, p. 826, sec. 4; June 5, 1920, vol. 41, p. 928, sec. 1*)	$250,000.00	$134,56

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Signalman	per annum	$3,000.00	1	
Do	do	2,400.00		1
Do	do	1,800.00		1
Do	do	1,200.00	1	
Extra observer	do	2,240.00	10	
Do	do	1,000.00		3
Magnetic observer	do	2,200.00	2	
Do	do	2,000.00	2	
Do	do	1,860.00	2	
Do	do	1,740.00	1	2
Do	do	1,620.00	1	1
Do	do	1,500.00	1	2
Do	do	1,380.00		2
Do	do	1,140.00		1
Wages:				
Hands	per month	170.00	1	1
Do	do	150.00	6	1
Do	do	140.00	14	3
Do	do	135.00	8	3
Do	do	130.00	10	
Do	do	125.00	4	
Do	do	120.00	31	16
Do	do	110.00	36	20
Do	do	105.00		1
Do	do	100.00	47	7
Do	do	80.00–50.00	4	2
Do	do	50.00–12.00	2	1
Do	per day	7.50– 1.00	50	26
Do	per hour	1.50– 0.10	25	14
Do	per job	2.00		1
Do	do	9.00		1
Do	do	30.00		1
Salaries			$34,400.00	$15,281.28
Wages			74,500.00	43,982.27
OTHER OBJECTS OF EXPENDITURE.				
Subsistence			8,400.00	10,956.10
Travel			20,000.00	9,680.02
Freight			9,200.00	6,451.14
Motors and teams			46,600.00	34,415.36
Outfit			33,000.00	22,043.29
Rent			1,400.00	1,109.73
Fuel			3,700.00	2,802.27
Miscellaneous (ice, telegrams, etc.)			1,800.00	1,175.74
New office building, Cheltenham Observatory			7,000.00	
Erection of observatory, Canal Zone or Guam			10,000.00	
Unexpended balance				397.26
Total			250,000.00	[1] 148,294.46

[1] Of this amount, $1,194.46 was refunded by the War Department for work done for that department.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

...ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
...ld Expenses, Coast and Geodetic Survey—Continued.		
Special surveys: For special surveys that may be required by the Bureau of Lighthouses or other proper authority, and contingent expenses incident thereto (*R. S., p. 910, secs. 4681–4691; acts Mar. 3, 1871, vol. 16, p. 508, sec. 1; Jan. 28, 1898, vol. 30, p. 231, sec. 1; Feb. 14, 1903, vol. 32, p. 826, sec. 4; June 5, 1920, vol. 41, p. 928, sec. 1*).....	$5,000.00	$4,550.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Extra observers...per annum..	$1,000.00	2	2
Wages:			
Hands...per month..	120.00	2	1
Do...do....	100.00	4	2
Do...do....	80.00–50.00	.....	3
Do...per hour..	1.00– .10	2	1
Salaries	.....	$500.00	$1,351.99
Wages	.....	2,000.00	5,277.73
OTHER OBJECTS OF EXPENDITURE.			
Subsistence	.....	300.00	1,414.68
Travel	.....	500.00	1,081.43
Freight and express	.....	100.00	454.78
Motors and teams	.....	600.00	1,040.06
Outfit	.....	700.00	1,879.16
Rent	.....	.....	61.37
Fuel	.....	200.00	851.74
Launches	.....	.....	10.00
Miscellaneous	.....	.....	100.35
Unexpended balance	.....	.....	64.77
Total	.....	.....	13,588.06
Refunded by Navy Department	.....	.....	8,588.06
Net total	.....	5,000.00	5,000.00

Objects not named, etc.: For objects not hereinbefore named that may be deemed urgent, including the preparation or purchase of plans and specifications of vessels and the employment of such hull draftsmen in the field and office as may be necessary for the same; the reimbursement, under rules prescribed by the Secretary of Commerce, of officers of the Coast and Geodetic Survey for food, clothing, medicines, and other supplies furnished for the temporary relief of distressed persons in remote localities and to shipwrecked persons temporarily provided for by them, not to exceed a total of $550; actual necessary expenses of officers of the field force temporarily ordered to the office in the District of Columbia for consultation with the director, and not exceeding $500 for the expenses of the attendance of *representatives of the Coast and Geodetic Survey who may be designated as* delegates *from the United States* at the meetings of the International Research Council or of its branches (*same acts*)..... 5,600.00 5,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Hull draftsman...per month..	$180.00	1	.....
Do...do....	135.00	.....	1
Salaries	.....	$2,100.00	$999.00
OTHER OBJECTS OF EXPENDITURE.			
Travel	.....	1,000.00	857.59
Outfit	.....	.....	103.41
Rent	.....	2,200.00	1,685.00
Miscellaneous	.....	300.00	.....
Unexpended balance	.....	.....	355.00
Total	.....	5,600.00	4,000.00

In all, for field expenses..... 883,521.00 524,280.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Repairs of Vessels, Coast Survey— For repairs and maintenance of the complement of vessels, including traveling expenses of persons inspecting the repairs, and exclusive of engineer's supplies and other ship chandlery (*R. S., p. 910, secs. 4681–4691; acts Mar. 3, 1871, vol. 16, p. 508, sec. 1; Jan. 28, 1898, vol. 30, p. 231, sec. 1; Feb. 14, 1903, vol. 32, p. 826, sec. 4; June 5, 1920, vol. 41, p. 928, sec. 1*)	$97,500.00	$64,000.

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Vessels:		
Arcturus		$19.00
Bache	$10,000.00	10,460.00
Cosmos	3,000.00	
Explorer	5,000.00	989.00
Hydrographer	4,500.00	4,942.00
Isis		7,200.00
Lydonia	8,000.00	8,000.00
Natoma	5,000.00	4,780.00
Onward		4,150.00
Pathfinder	10,000.00	6,400.00
Ranger	6,000.00	7,524.00
Sifilia		2,550.00
Surveyor	10,000.00	11,800.00
Wenonah	7,000.00	8,465.00
Yukon	3,000.00	367.00
Launch Audwin	6,000.00	[1] 1,811.00
Launch Elsie III	3,000.00	[1] 1,283.00
Launch Helianthus	1,500.00	[1] 4,876.00
Launch Mikawe	1,500.00	[1] 5,300.00
Launch Mitchell	1,000.00	
Launch Marindin	1,000.00	
Launch Ogden	1,000.00	
Launch Rodgers	1,000.00	
Launch Scandinavia	3,000.00	[1] 915.00
Launch Wildcat	6,000.00	[1] 1,490.00
Inspection	1,000.00	350.00
Unexpended balance		314.00
Total	97,500.00	[1] 94,045.00

[1] Of the $94,045 stated, $15,675 was paid from field expenses and reported elsewhere.

Pay, etc., of Officers and Men, Vessels, Coast Survey— For all necessary employees to man and equip the vessels, including professional seamen serving as mates on vessels of the survey to execute the work of the survey herein provided for and authorized by law (*R. S., p. 910, secs. 4681–4691; acts Mar. 3, 1871, vol. 16, p. 508, sec. 1; Jan. 28, 1898, vol. 30, p. 231, sec. 1; Feb. 14, 1903, vol. 32, p. 826, sec. 4; June 5, 1920, vol. 41, p. 929, sec. 1*)	599,420.00	528,000

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Chief engineers	per month	$135.00–$190.00	13	19
Watch officers and mate	do	135.00–170.00	6	6
Surgeons	do	120.00–140.00	6	4
Deck officers	per annum	1,240.00–2,240.00	30	10
Wages:				
Engineers	per month	35.00–160.00	57	62
Firemen	do	13.20–90.00	68	74
Boatswains	do	21.20–120.00	22	26
Carpenters	do	35.00–110.00	10	11
Coxswains to power launches	do	35.00–95.00	8	6
Masters-at-arms	do	40.00–95.00	6	6
Quartermasters	do	15.20–100.00	50	54
Seamen	do	11.20–90.00	179	201
Writers	do	35.00–125.00	18	22
Wireless operators	do	30.00–120.00	23	23
Pharmacists	do	100.00	1	1
Cooks	do	13.20–100.00	35	41
Mess attendants	do	15.00–50.00	44	48
Stewards	do	35.00–100.00	17	18
Salaries			$108,120.00	$49,223.03
Wages			362,176.00	293,172.21
OTHER OBJECTS OF EXPENDITURE.				
Subsistence of officers			19,620.00	23,262.18
Rations:				
Atlantic and Pacific coasts at $0.85 per day per man			101,188.00	57,188.61
Atlantic and Pacific coasts at $0.75 per day per man				40,225.25
Philippine Islands, at $0.25 per day per man				1,850.00
Philippine Islands, at $0.30 per day per man			1,371.00	2,210.50
Philippine Islands, at $0.50 per day per man			3,720.00	3,663.50
Medicines, funerals, etc.			225.00	120.00
Unexpended balance				57,081.22
Total			599,420.00	528,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
and Allowances, Commissioned Officers, Coast and Geodetic Survey—			
For pay and allowances prescribed by law for commissioned officers on sea duty and other duty, holding relative rank with officers of the Navy, including 1 director with *relative* rank of captain, 2 hydrographic and geodetic engineers with relative rank of captain, 7 hydrographic and geodetic engineers with relative rank of commander, 9 hydrographic and geodetic engineers with relative rank of lieutenant commander, 38 hydrographic and geodetic engineers with relative rank of lieutenant, 55 junior hydrographic and geodetic engineers with relative rank of lieutenant (junior grade), 29 aids with relative rank of ensign, and including officers retired in accordance with existing law: *Provided*, That the Secretary of Commerce may designate one of the hydrographic and geodetic engineers to act as assistant director: *Provided further, That the act of Aug. 29, 1916, chap. 417, vol. 39, Statutes, p. 579, amended July 1, 1918, chap. 114, vol. 40, Statutes, p. 718; and the Statutes of the Sixty-sixth Congress, 1919, chap. 9, p. 140, fourth paragraph; and section 10 of "An act making appropriations for the naval service for the fiscal year ending June 30, 1921, and for other purposes," approved June 4, 1920, shall not apply to the commissioned officers of the Coast and Geodetic Survey (R. S., p. 910, secs. 4681–4691; acts Mar. 3, 1871, vol. 16, p. 508, sec. 1; Jan. 28, 1898, vol. 30, p. 231, sec. 1; Feb. 14, 1903, vol. 32, p. 826, sec. 4; May 18, 1920, vol. 41, p. 603, sec. 11; June 4, 1920, vol. 41, p. 825, sec. 1; June 5, 1920, vol. 41, p. 929, sec. 1)*		$602,050.00	$510,797.00
ries, Coast and Geodetic Survey—			
Office force:			
Disbursing agent (*act June 5, 1920, vol. 41, p. 928, sec. 1*)	$3,000.00		
Chief clerk (*submitted*)	2,500.00		
Chief of section of library and archives (increase of $200 submitted) (*act June 5, 1920, vol. 41, p. 928, sec. 1*)	2,000.00		
Clerk to director (*same act*)	1,800.00		
Chief of printing and sales (increase of $500 submitted) (*same act*)	2,500.00		
Clerks:			
One (*submitted*)	2,000.00		
Three, at $1,800 each (*act June 5, 1920, vol. 41, p. 928, sec. 1*)	5,400.00		
Three, at $1,600 each (*same act*)	4,950.00		
Four, at $1,400 each (*same act*)	5,600.00		
Eleven, at $1,200 each (*same act*)	13,200.00		
Fifteen, at $1,000 each (*same act*)	15,000.00		
Six, at $900 each (*same act*)	5,400.00		
Cartographers, associate cartographers, assistant cartographers, and junior cartographers (in lieu of topographic and hydrographic draftsmen): *Provided*, That the persons now designated topographic and hydrographic draftsmen shall be transferred to the positions under the titles:			
Cartographers:			
Two, at $3,750 each (*submitted*)	7,500.00		
Three, at $3,100 each (*submitted*)	9,300.00		
Associate cartographers:			
Six, at $2,950 each (*submitted*)	17,700.00		
Six, at $2,600 each (*submitted*)	15,600.00		
Assistant cartographers:			
Three, at $2,250 each (*submitted*)	6,750.00		
Six, at $2,000 each (*submitted*)	12,000.00		
Junior cartographers:			
Six, at $1,750 each (*submitted*)	10,500.00		
Two, at $1,500 each (*submitted*)	3,000.00		
NOTE.—Two topographic and hydrographic draftsmen, at $2,900 each; 3, at $2,460 each; 6, at $2,260 each; 6, at $2,060 each; 3, at $1,800 each; 6, at $1,600 each; 6, at $1,400 each; and 2, at $1,200 each, omitted.			
Chart correctors (in lieu of copyist draftsmen): Two, at $1,200 each (*act June 5, 1920, vol. 41, p. 928, sec. 1*)	2,400.00		
Mathematicians, associate mathematicians, assistant mathematicians, and junior mathematicians (in lieu of astronomical, geodetic, tidal, and miscellaneous computers): *Provided*, That the persons now designated as computers shall be transferred to the positions under the new titles:			
Mathematicians:			
One (*submitted*)	3,750.00		
Three, at $3,100 each (*submitted*)	9,300.00		
Associate mathematicians:			
Two, at $2,950 each (*submitted*)	5,900.00		
Three, at $2,800 each (*submitted*)	8,400.00		
Assistant mathematicians:			
Four, at $2,500 each (*submitted*)	10,000.00		
Four, at $2,250 each (*submitted*)	9,000.00		
Junior mathematicians:			
Six, at $2,000 each (*submitted*)	12,000.00		
Eleven, at $1,750 each (*submitted*)	19,250.00		
NOTE.—One computer at $3,000, 3 at $2,460 each, 2 at $2,360 each, 3 at $2,260 each, 4 at $2,060 each, 4 at $1,800 each, 6 at $1,600 each, and 11 at $1,400 each, omitted.			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.
Salaries, Coast and Geodetic Survey—Continued.			
Copperplate engravers:			
Chief engraver (*submitted*)	$3,000.00		
One (*act June 5, 1920, vol. 41, p. 928, sec. 1*)	2,500.00		
Two, at $2,400 each (*same act*)	4,800.00		
Two, at $2,200 each (1 at $2,200 omitted) (*same act*)	4,400.00		
Three, at $2,000 each (*same act*)	6,000.00		
Three, at $1,800 each (increase of 1 submitted (*same act*)	5,400.00		
Three, at $1,600 each (increase of 1 submitted) (*same act*)	4,800.00		
One (2 at $1,400 each omitted) (*same act*)	1,400.00		
Engravers and apprentices, at not exceeding $1,200 each (increase of $200 each submitted)	3,600.00		
Instrument makers:			
Mechanical engineer (*same act*)	3,000.00		
One (*submitted*)	2,000.00		
Two, at $1,800 each (increase of 1 submitted) (*act June 5, 1920, vol. 41, p. 928, sec. 1*)	3,600.00		
Three, at $1,600 each (increase of 2 submitted) (*same act*)	4,800.00		
One (4, at $1,400 each, omitted) (*same act*)	1,400.00		
Patternmakers:			
One (*submitted*)	1,600.00		
One (*submitted*)	1,500.00		
One (2, at $1,400 each, omitted) (*act June 5, 1920, vol. 41, p. 928, sec. 1*)	1,400.00		
Carpenters and painters:			
Two, at $900 each (*same act*)	1,800.00		
Lithographers, lithographic draftsmen, transferers, lithographic pressmen, and their helpers, plate printers:			
Two, at $2,750 each (*submitted*)	5,500.00		
Two, at $2,500 each (*submitted*)	5,000.00		
One (*submitted*)	2,350.00		
One (*submitted*)	2,250.00		
One (decrease of 1) (*act June 5, 1920, vol. 41, p. 928, sec. 1*)	2,000.00		
Eight, at $1,750 each (*submitted*)	14,000.00		
Two, at $1,500 each (*submitted*)	3,000.00		
One (*submitted*)	1,350.00		
Five, at $1,150 each (*submitted*)	5,750.00		
NOTE.—Two at $2,200, 1 at $1,900, 1 at $1,800, 1 at $1,600, 8 at $1,400, 2 at $1,200, one at $1,100, and 5 at $900 each omitted.			
Photographers:			
One (*act June 5, 1920, vol. 41, p. 928, sec. 1*)	1,700.00		
One (*same act*)	1,600.00		
One (in lieu of 1 at $1,200, increase of $200 submitted) (*same act*)	1,400.00		
Engineer, electricians, dynamo tenders, and electrotypers:			
One (*same act*)	1,800.00		
Two, at $1,400 each (increase of 1 submitted) (*same act*)	2,800.00		
Two, at $1, 200 each (increase of 1 submitted) (*same act*)	2,400.00		
Two, at $1,080 each (decrease of 2) (*same act*)	2,160.00		
Watchmen, firemen, messengers, and laborers:			
Three, at $880 each (*same act*)	2,640.00		
Thirteen, at $840 each (increase of 3 submitted) (*same act*)	10,920.00		
Seven, at $820 each (increase of 3 submitted) (*same act*)	5,740.00		
Three, at $720 each (*same act*)	2,160.00		
Four, at $700 each (*same act*)	2,800.00		
Plumber and steam-fitter:			
One (*same act*)	1,200.00		
In all, pay of office force		$363,220.00	$308,2[illegible]
General Expenses, Coast and Geodetic Survey—			
For purchase of new instruments (except surveying instruments), including their exchange, materials, equipment and supplies required in the instrument shop, carpenter shop, and drawing division; books, scientific and technical books, journals, books of reference; maps, charts, and subscriptions; copper plates, chart paper, printer's ink, copper, zinc, and chemicals for electrotyping and photographing; engraving, printing, photographing, and electrotyping supplies; photolithographing charts and printing from stone and copper for immediate use; including the employment in the District of Columbia of such personal services, other than clerical, as may be necessary for the prompt preparation of charts, not to exceed $7,000; stationery for office and field parties; transportation of instruments and supplies when not charged to party expenses; office wagon and horses or automobile truck; heating, lighting, and power; telephones, including operation of switchboard; telegrams, ice, and washing; office furniture, repairs, traveling expenses of officers and others employed in the office sent on special duty in the service of the office; miscellaneous expenses, contingencies of all kinds, and not exceeding $4,000 for extra labor (increase of $35,000 submitted) (*act June 5, 1920, vol. 41, p. 928, sec. 1*)		125,000.00	90,0[illegible]

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

eral Expenses, Coast and Geodetic Survey—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Wages:		*Number.*	*Number.*
Extra laborer, classified [1]	per annum	$840.00	1	1
Do	do	700.00	1	1
Extra laborer, unclassified (charwomen) [2]	do	300.00	2	2
Do	do	240.00-300.00	6	6
			$1,000.00	$3,248.59
		Number.	*Number.*
Lithographic draftsmen	do	1,800.00	2	2
Plate printers	do	1,600.00	2	2
Apprentice plate printer's helper	do	200.00	1	.....
			$7,000.00	$5,986.00
OTHER OBJECTS OF EXPENDITURE.				
New instruments			675.00	611.64
Instrument shop supplies			2,000.00	1,049.58
Carpenter shop supplies			2,600.00	1,865.33
Engineer's supplies			1,800.00	1,421.24
Subscriptions			350.00	315.45
Books, maps, and charts			350.00	314.51
Drawing and engraving supplies			400.00	264.74
Electrotyping supplies			1,375.00	1,178.41
Photographing supplies			7,000.00	4,560.35
Plate printing supplies			175.00	135.58
Photolithographing supplies and equipment			7,700.00	6,251.91
Chart and bond paper			50,000.00	31,630.06
Stationery			4,500.00	2,968.50
Transportation of instruments and supplies			300.00	293.98
Traveling expenses			600.00	1,021.62
Ice			525.00	436.59
Washing			1,300.00	1,294.56
Fuel			3,000.00	2,666.08
Gas			125.00	116.62
Electricity			4,200.00	4,185.16
Telegrams			1,000.00	818.05
Telephones			5,000.00	3,287.71
Extra labor			1,000.00	3,248.59
Services for prompt preparation of charts			7,000.00	5,986.00
Miscellaneous			2,925.00	2,264.25
Repairs to instruments			500.00	1,001.55
Repairs to buildings			5,825.00	14,830.21
Repairs to typewriting and computing machines			300.00	290.66
Furniture			1,975.00	1,354.05
Machines and equipment			3,000.00	3,067.67
Department of Commerce, by legislative act			1,500.00	1,500.00
Unexpended balance			.....	240.03
Total			125,000.00	[3] 103,473.69

[1] July 1 to Nov. 3, inclusive, $287.

[2] Five months at $240 and 7 months at $300.

[3] $573.69 of the above expenditure of $103,473.69 comes from reimbursement of the appropriation for general expense.

NOTE.—The buildings under the jurisdiction of the Coast and Geodetic Survey in the District of Columbia are situated on parts of lots 11, 12, 803, 8, 15, 802, and 16 of square 689. Street address is 205 New Jersey Avenue SE. The buildings are used for the offices of the bureau and for the preparation, printing, and distribution of the nautical charts produced by the bureau, and the geodetic, magnetic, and tidal data.

Total valuation of the buildings is $317,900.

The cost of care, maintenance, upkeep, and operation of the buildings was $0.41 per square foot of floor space for the fiscal year ended June 30, 1920.

The Coast and Geodetic Survey shall reimburse the Capitol power plant for current and heat supplied during the fiscal year 1922, and the amounts so reimbursed shall be credited to the appropriation for the said plant and be available for the purposes named therein (*act June 5, 1920, vol. 41, p. 928, sec. 1*).

ing Cases, Coast and Geodetic Survey—

Dust-proof cases for filing original surveying records (*submitted*) $10,000.00

w Vessels, Coast and Geodetic Survey—

Three new vessels for the Coast and Geodetic Survey, including their equipment, to replace the Patterson, Gedney, and Onward (*submitted*) 1,240,000.00

w Launches, Coast and Geodetic Survey—

Four or more launches for the Coast and Geodetic Survey, including their equipment (*submitted*) 68,000.00

Appropriations herein made for the Coast and Geodetic Survey shall not be available for allowance to civilian or other officers for subsistence while on duty at Washington (except as hereinbefore provided for officers of the field force ordered to Washington for short periods for consultation with the director), except as now provided by law (*act June 5, 1920, vol. 41, p. 930, sec. 1*).

Appropriation for 1921 not required for 1922:

For alterations to vessels, transferred from Navy Department $14,600.00

Skylight over press room 1,500.00

Total, Coast and Geodetic Survey 3,988,711.00 2,011,417.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appro for the fisc ending Ju 1921.
BUREAU OF FISHERIES.		
Salaries, Bureau of Fisheries—		
Office of the commissioner:		
Commissioner (increase of $1,500 submitted) (*R. S., p. 850, sec. 4391; acts June 30, 1888, vol. 25, p. 1, sec. 1; Aug. 5, 1892, vol. 27, p. 362, sec. 1; June 5, 1920, vol. 41, p. 930, sec. 1*)	$7,500.00	
Deputy commissioner (increase of $1,000 submitted) (*same acts*)	4,500.00	
Assistants in charge of divisions:		
Fish-culture (increase of $800 submitted) (*same acts*)	3,500.00	
Inquiry respecting food fishes (increase of $800 submitted) (*same acts*)	3,500 00	
Fishery industries (increase of $1,000 submitted) (*same acts*)	3,500.00	
Alaska Service (*submitted*)	3,500.00	
Assistant in charge of office and vessels (in lieu of assistant in charge of office at $2,500, increase of $500 submitted) (*act June 5, 1920, vol. 41, p. 930, sec. 1*)	3,000.00	
Assistants:		
Two, at $3,000 each (increase of $500 to 1, and $600 to 1, submitted) (*same act*)	6,000.00	
One (increase of $530 submitted) (*same act*)	2,750.00	
One (increase of $500 submitted) (*same act*)	2,500.00	
One (*submitted*)	2,400.00	
Three, at $2,000 each (increase of $200 to 1, $400 to 1, and $800 to 1, submitted) (*act June 5, 1920, vol. 41, p. 930, sec. 1*)	6,000.00	
One (increase of $400 submitted) (*same act*)	1,600.00	
Special assistant (in lieu of accountant at $2,100, increase of $650 submitted) (*same act*)	2,750.00	
Fish pathologist (increase of $500 submitted) (*same act*)	3,000.00	
Chief fishery technologist (*submitted*)	3,000.00	
Assistant fishery technologist (in lieu of assistant for developing fisheries and for saving and use of fishery products at $2,400, increase of $600 submitted) (*act June 5, 1920, vol. 41, p. 930, sec. 1*)	3,000.00	
Assistant fishery technologist (in lieu of assistant for fishery food laboratory, at $2,000, increase of $500 submitted) (*same act*)	2,500.00	
Laboratory aid (*submitted*)	1,600.00	
Architect and engineer (increase of $800 submitted) (*act June 5, 1920, vol. 41, p. 930, sec. 1*)	3,000.00	
Assistant architect (increase of $400 submitted) (*same act*)	2,000 00	
Draftsman (increase of $400 submitted) (*same act*)	1,600 00	
Librarian (increase of $300 submitted) (*same act*)	1,800. 0	
Superintendent of fish distribution (in lieu of superintendent of car and messenger service at $1,600; increase of $650 submitted) (*same act*)	2,250.00	
Clerks:		
Editorial clerk (*submitted*)	1,800.00	
Four of class 4 (*act June 5, 1920, vol. 41, p. 930, sec. 1*)	7,200.00	
Six of class 3 (*same act*)	9,600.00	
One to commissioner (*same act*)	1,600.00	
Seven of class 2 (*same act*)	9,800.00	
Twelve of class 1 (*same act*)	14,400.00	
Two, at $900 each (including 1 for Seattle office) (*same act*)	1,800.00	
Statistical agents:		
Two, at $1,800 each (*submitted*)	3,600.00	
One (*act June 5, 1920, vol. 41, p. 930, sec. 1*)	1,600.00	
Two, at $1,400 each (*same act*)	2,800.00	
NOTE.—Two, at $1,000 each, omitted.		
Local agents:		
One at Boston, Mass (*same act*)	600.00	
One at Gloucester, Mass. (*same act*)	600.00	
One at Seattle, Wash. (*same act*)	600.00	
Engineer (*same act*)	1,080.00	
Three firemen, at $720 each (*same act*)	2,160.00	
Two watchmen, at $720 each (*same act*)	1,440.00	
Head janitor and messenger (in lieu of janitor and messenger at $720, increase of $120 submitted) (*same act*)	840.00	
Four janitors and messengers, at $720 each (decrease of 1 transferred to head janitor) (*same act*)	2,880.00	
Janitress (increase of $240 submitted) (*same act*)	720.00	
Messenger boy (increase of $120 submitted) (*same act*)	480.00	
Head charwoman (in lieu of 1 charwoman at $240, increase of $120 submitted) (*same act*)	360.00	
Four charwomen, at $240 each (decrease of 1 transferred to head charwoman) (*same act*)	960.00	
	$143,670.00	$114,8

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
'aries, Bureau of Fisheries—Continued.			
Field service:			
Alaska service, Pribilof Islands:			
Superintendent (increase of $600 submitted) (*acts June 5, 1920, vol. 41, p. 930, sec. 1*)	$3,000.00		
Naturalist (*submitted*)	3,000.00		
Two agents, at $2,500 each (in lieu of 2 agents and caretakers, at $2,000 each, increase of $500 each submitted) (*act June 5, 1920, vol. 41, p. 930, sec. 1*)	5,000.00		
Assistant to agent (increase of $300 submitted) (*same act*)	1,500.00		
Two physicians, at $2,400 each (increase of $600 each submitted) (*same act*)	4,800.00		
Three school-teachers, at $1,600 each (increase of $400 each submitted) (*same act*)	4,800.00		
Two storekeepers, at $2,250 each (increase of $450 each submitted) (*same act*)	4,500.00		
At large:			
Agent (*same act*)	2,500.00		
Assistant agents:			
Two, at $2,250 each (increase of $250 each submitted) (*same act*)	4,500.00		
One (increase of $200 submitted) (*same act*)	2,000.00		
One (increase of $300 submitted) (*same act*)	1,800.00		
Inspector (increase of $200 submitted) (*same act*)	2,000.00		
Ten wardens, at $1,500 each (in lieu of 1 at $1,200, increase of $300, and 7 at $1,000, increase of $500 each, and 2 additional submitted) (*same act*)	15,000.00		
		$54,400.00	$38,200.00
Employees at large:			
Assistants:			
One (*same act*)	3,000.00		
One (increase of $500 submitted) (*same act*)	2,000.00		
One (in lieu of scientific assistant at Homer, Minn., station, at $1,400, increase of $400 submitted) (*same act*)	1,800.00		
Two, at $1,600 each (increase of $400 to 1; and 1 in lieu of scientific assistant at Homer, Minn., station, at $1,200, increase of $400 submitted) (*same act*)	3,200.00		
Two field station superintendents, at $2,250 each (increase of $450 each submitted) (*same act*)	4,500.00		
Four fish-culturists, at $1,260 each (in lieu of 2 at $960 and 2 at $900, increase of $300 each and $360 each, respectively, submitted) (*same act*)	5,040.00		
Six machinists, at $1,400 each (increase of $440 each submitted) (*same act*)	8,400.00		
Two coxswains, at $1,260 each (increase of $540 each submitted) (*same act*)	2,520.00		
		30,460.00	20,220.00
Distribution (car) employees:			
Five car captains, at $1,400 each (*same act*)	7,000.00		
Six car messengers, at $1,100 each (*same act*)	6,600.00		
Five assistant car messengers, at $1,000 each (*same act*)	5,000.00		
Five apprentice car messengers, at $840 each (*same act*)	4,200.00		
Five cooks, at $720 each (*same act*)	3,600.00		
		26,400.00	26,400.00
Afognak (Alaska) station:			
Superintendent (increase of $500 submitted) (*same act*)	2,000.00		
Foreman (increase of $300 submitted) (*same act*)	1,500.00		
Two fish-culturists, at $1,200 each (increase of $240 each submitted) (*same act*)	2,400.00		
Three apprentice fish-culturists, at $1,080 each (increase of $180 each submitted) (*same act*)	3,240.00		
Cook (increase of $180 submitted) (*same act*)	1,080.00		
		10,220.00	8,220.00
Alpena (Mich.) station:			
Foreman (increase of $300 submitted) (*same act*)	1,500.00		
Fish-culturist (increase of $300 submitted) (*same act*)	1,200.00		
		2,700.00	2,100.00
Baird (Calif.) and Battle Creek (Calif.) stations:			
Superintendent (increase of $500 submitted) (*same act*)	2,000.00		
Foreman (increase of $420 submitted) (*same act*)	1,500.00		
Fish-culturist (increase of $300 submitted) (*same act*)	1,200.00		
Three apprentice fish-culturists, at $1,080 each (increase of $480 each submitted) (*same act*)	3,240.00		
		7,940.00	5,280.00
Baker Lake (Wash.) station:			
Superintendent (increase of $500 submitted) (*same act*)	2,000.00		
Fish-culturist (increase of $300 submitted) (*same act*)	1,200.00		
Two apprentice fish-culturists, at $1,080 each (increase of $480 each submitted) (*same act*)	2,160.00		
		5,360.00	3,600.00
Beaufort (N. C.) biological station:			
Director (in lieu of superintendent and director, increase of $1,250 submitted) (*same act*)	2,750.00		
Scientific assistant (increase of $400 submitted) (*same act*)	1,800.00		
Terrapin and fish-culturist (increase of $500 submitted) (*same act*)	1,400.00		
Apprentice fish-culturist (increase of $480 submitted) (*same act*)	1,080.00		
		7,030.00	4,400.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropr for the fiscal ending June 1921.
Salaries, Bureau of Fisheries—Continued.			
Field service—Continued.			
Berkshire (Mass.) trout hatchery:			
Superintendent (increase of $500 submitted) (*act June 5, 1920, vol. 41, p. 930, sec. 1*)	$2,000.00		
Fish-culturist (increase of $300 submitted) (*same acts*)	1,200.00		
Two apprentice fish-culturists, at $1,080 each (increase of $480 each submitted) (*same acts*)	2,160.00		
		$5,360.00	$3,60
Boothbay Harbor (Me.) station:			
Superintendent (increase of $500 submitted) (*same acts*)	2,000.00		
Fish-culturist (increase of $300 submitted) (*same acts*)	1,200.00		
Engineer (increase of $100 submitted) (*same acts*)	1,200.00		
Three apprentice fish-culturists (increase of $300 for 1 and increase of $480 each for 2 submitted) (*same acts*)	3,240.00		
Three firemen, at $900 each (increase of $300 each submitted (*same acts*)	2,700.00		
Custodian of lobster pound (increase of $180 submitted) (*same acts*)	900.00		
		11,240.00	8,00
Bozeman (Mont.) station:			
Superintendent (increase of $500 submitted) (*same acts*)	2,000.00		
Foreman (increase of $300 submitted) (*same acts*)	1,500.00		
Fish-culturist (increase of $300 submitted) (*same acts*)	1,200.00		
Two apprentice fish-culturists, at $1,080 each (increase of $480 each submitted (*same acts*)	2,160.00		
		6,860.00	4,80
Bryans Point (Md.) station, custodian (increase of $120 submitted) (*same acts*)		480.00	36
Cape Vincent (N. Y.) station:			
Superintendent (increase of $500 submitted) (*same acts*)	2,000.00		
Foreman (*submitted*)	1,500.00		
Three apprentice fish-culturists, at $1,080 each (in lieu of 1 at $720 and 2 at $600 each, omitted) (*act June 5, 1920, vol. 41, p. 930, sec. 1*)	3,240.00		
Engineer (*submitted*)	1,200.00		
Fireman (increase of $180 submitted) (*act June 5, 1920, vol. 41, p. 930, sec. 1*)	900.00		
		8,840.00	4,14
Clackamas (Oreg.) and subsidiary stations:			
Superintendent (increase of $500 submitted) (*same act*)	2,000.00		
Foreman (increase of $300 submitted) (*same act*)	1,500.00		
Fish-culturist (increase of $300 submitted) (*same act*)	1,200.00		
Five apprentice fish-culturists, at $1,080 each (in lieu of 3, at $720 each, and 2, at $600 each omitted) (*same act*)	5,400.00		
		10,100.00	6,96
Cold Spring (Ga.) station:			
Superintendent (increase of $500 submitted) (*same act*)	2,000.00		
Fish-culturist (increase of $300 submitted) (*same act*)	1,200.00		
Two apprentice fish-culturists, at $1,080 each (increase of $480 each submitted) (*same act*)	2,160.00		
		5,360.00	3,60
Craig Brook (Me.) station:			
Superintendent (increase of $500 submitted) (*same act*)	2,000.00		
Fish-culturist (increase of $300 submitted) (*same act*)	1,200.00		
Three apprentice fish-culturists, at $1,080 each (increase of $480 each submitted) (*same act*)	3,240.00		
		6,440.00	4,20
Duluth (Minn.) station:			
Superintendent (increase of $500 submitted) (*same act*)	2,000.00		
Two fish-culturists, at $1,200 each (increase of $300 each submitted) (*same act*)	2,400.00		
Two apprentice fish-culturists, at $1,080 each (increase of $480 each submitted) (*same act*)	2,160.00		
		6,560.00	4,50
Edenton (N. C.) station:			
Superintendent (increase of $500 submitted) (*same act*)	2,000.00		
Fish-culturist (increase of $300 submitted) (*same act*)	1,200.00		
Two apprentice fish-culturists, at $1,080 each (increase of $480 each submitted) (*same act*)	2,160.00		
		5,360.00	3,60
Erwin (Tenn.) station:			
Superintendent (increase of $500 submitted) (*same act*)	2,000.00		
Fish-culturist (increase of $300 submitted) (*same act*)	1,200.00		
Three apprentice fish-culturists, at $1,080 each (increase of $480 each submitted) (*same act*)	3,240.00		
		6,440.00	4,20

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
laries, Bureau of Fisheries—Continued.			
Field service—Continued.			
Fairport (Iowa) biological station:			
Director (increase of $1,200 submitted) (*act June 5, 1920, vol. 41, p. 930, sec. 1*)	$3,000.00		
Superintendent of fish culture (increase of $500 submitted) (*same act*)	2,000.00		
Scientific assistants—			
One (increase of $400 submitted) (*same act*)	1,800.00		
One (increase of $400 submitted) (*same act*)	1,600.00		
Foreman (increase of $300 submitted) (*same act*)	1,500.00		
Shell expert (increase of $400 submitted) (*same act*)	1,600.00		
Clerk (increase of $300 submitted) (*same act*)	1,200.00		
Engineer (increase of $200 submitted) (*same act*)	1,200.00		
Two firemen, at $900 each (increase of $300 each submitted) (*same act*)	1,800.00		
Two apprentice fish-culturists, at $1,080 each (increase of $480 each submitted) (*same act*)	2,160.00		
		$17,860.00	$12,600.00
Gloucester (Mass.) station:			
Superintendent (increase of $500 submitted) (*same act*)	2,000.00		
Fish-culturist (increase of $300 submitted) (*same act*)	1,200.00		
Fireman (increase of $180 submitted) (*same act*)	900.00		
Three apprentice fish-culturists, at $1,080 each (increase of $480 each submitted) (*same act*)	3,240.00		
		7,340.00	4,920.00
Green Lake (Me.) station:			
Superintendent (increase of $500 submitted) (*same act*)	2,000.00		
Two fish-culturists, at $1,200 each (increase of $300 each submitted) (*same act*)	2,400.00		
Two apprentice fish-culturists, at $1,080 each (increase of $480 each submitted) (*same act*)	2,160.00		
		6,560.00	4,500.00
Homer (Minn.) station:			
Superintendent (increase of $500 submitted) (*same act*)	2,000.00		
NOTE.—Two scientific assistants transferred to employees at large.			
Foreman (increase of $300 submitted) (*same act*)	1,500.00		
Engineer (increase of $200 submitted) (*same act*)	1,200.00		
Two firemen, at $900 each (increase of $300 each submitted) (*same act*)	1,800.00		
Two apprentice fish-culturists, at $1,080 each (increase of $480 each submitted) (*same act*)	2,160.00		
		8,660.00	8,700.00
Key West (Fla.) biological station:			
Director (in lieu of superintendent; increase of $950 submitted) (*same act*)	2,750.00		
Scientific assistant (in lieu of laboratory aid; increase of $900 submitted) (*same act*)	1,800.00		
Engineer (increase of $200 submitted) (*same act*)	1,200.00		
Fish-culturist (increase of $300 submitted) (*same act*)	1,200.00		
Two apprentice fish-culturists, at $1,080 each (increase of $480 each submitted) (*same act*)	2,160.00		
		9,110.00	5,800.00
Leadville (Colo.) station:			
Superintendent (increase of $500 submitted) (*same act*)	2,000.00		
Foreman (increase of $300 submitted) (*same act*)	1,500.00		
Two fish-culturists, at $1,200 each (increase of $300 each submitted) (*same act*)	2,400.00		
Three apprentice fish-culturists, at $1,080 each (in lieu of 2 at $600 and 1 at $720, submitted) (*same act*)	3,240.00		
Cook (increase of $240 submitted) (*same act*)	720.00		
		9,860.00	6,900.00
Louisville (Ky.) station:			
Superintendent (increase of $500 submitted) (*same act*)	2,000.00		
Fish-culturist (increase of $300 submitted) (*same act*)	1,200.00		
Two apprentice fish-culturists, at $1,080 each (increase of $480 each submitted) (*same act*)	2,160.00		
		5,360.00	3,600.00
Mammoth Springs (Ark.) station:			
Superintendent, increase of $500 submitted) (*same act*)	2,000.00		
Fish-culturist (increase of $300 submitted) (*same act*)	1,200.00		
Three apprentice fish-culturists, at $1,080 each (increase of $480 each submitted) (*same act*)	3,240.00		
		6,440.00	4,200.00
Manchester (Iowa) station:			
Superintendent (increase of $500 submitted) (*same act*)	2,000.00		
Fish-culturist (increase of $300 submitted) (*same act*)	1,200.00		
Three apprentice fish-culturists, at $1,080 each (increase of $480 each submitted) (*same act*)	3,240.00		
		6,440.00	4,200.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropr for the fiscal ending June 1921.
Salaries, Bureau of Fisheries—Continued.			
Field service—Continued.			
Nashua (N. H.) station:			
Superintendent (increase of $500 submitted) (*act June 5, 1920, vol. 41, p. 930, sec. 1*)	$2,000.00		
Fish-culturist (increase of $300 submitted) (*same act*)	1,200.00		
Two apprentice fish-culturists, at $1,080 each (increase of $480 each submitted) (*same act*)	2,160.00		
		$5,360.00	$3,60
Neosho (Mo.) station:			
Superintendent (increase of $500 submitted) (*same act*)	2,000.00		
Fish-culturist (increase of $300 submitted) (*same act*)	1,200.00		
Three apprentice fish-culturists, at $1,080 each (in lieu of 2 at $600 and 1 at $720, submitted) (*same act*)	3,240.00		
		6,440.00	4,32(
Northville (Mich.) station:			
Superintendent (increase of $500 submitted) (*same act*)	2,000.00		
Foreman (increase of $540 submitted) (*same acts*)	1,500.00		
Fish-culturist (increase of $300 submitted) (*same act*)	1,200.00		
Four apprentice fish-culturists, at $1,080 each (increase of $480 each submitted) (*same act*)	4,320.00		
		9,020.00	5,76(
Orangeburg (S. C.) station:			
Superintendent (increase of $500 submitted) (*same act*)	2,000.00		
Fish-culturist (increase of $300 submitted) (*same act*)	1,200.00		
Two apprentice fish-culturists, at $1,080 each (increase of $480 each submitted) (*same act*)	2,160.00		
		5,360.00	3,60(
Puget Sound (Wash.) station:			
Three foremen, at $1,500 each (increase of $300 each submitted) (*same act*)	4,500.00		
Nine apprentice fish-culturists, at $1,080 each (increase of $480 each submitted) (*same act*)	9,720.00		
		14,220.00	9,00(
Put-in-Bay (Ohio) station:			
Superintendent (increase of $500 submitted) (*same act*)	2,000.00		
Foreman (increase of $500 submitted) (*same act*)	1,500.00		
Machinist (increase of $440 submitted) (*same act*)	1,400.00		
Two apprentice fish-culturists, at $1,080 each (increase of $480 each submitted) (*same act*)	2,160.00		
		7,060.00	4,66(
St. Johnsbury (Vt.) station and Holden (Vt.) auxiliary station:			
Superintendent (increase of $500 submitted) (*same act*)	2,000.00		
Foreman (increase of $300 submitted) (*same act*)	1,500.00		
Fish-culturist (increase of $300 submitted) (*same act*)	1,200.00		
Five apprentice fish-culturists, at $1,080 each (in lieu of 1 at $720 and 4 at $600 submitted) (*same acts*)	5,400.00		
		10,100.00	6,72(
San Marcos (Tex.) station:			
Superintendent (increase of $500 submitted) (*same act*)	2,000.00		
Foreman (increase of $300 submitted) (*same act*)	1,500.00		
Fish-culturist (increase of $300 submitted) (*same act*)	1,200.00		
Three apprentice fish-culturists, at $1,080 each (increase of $480 each submitted) (*same act*)	3,240.00		
		7,940.00	5,40(
Saratoga (Wyo.) station:			
Superintendent (increase of $500 submitted) (*same act*)	2,000.00		
Fish-culturist (increase of $300 submitted) (*same act*)	1,200.00		
Two apprentice fish-culturists, at $1,080 each (increase of $480 each submitted) (*same act*)	2,160.00		
		5,360.00	3,60(
Spearfish (S. Dak.) station:			
Superintendent (increase of $500 submitted) (*same act*)	2,000.00		
Fish-culturist (increase of $300 submitted) (*same act*)	1,200.00		
Two apprentice fish-culturists at $1,080 each (increase of $480 each submitted) (*same act*)	2,160.00		
		5,360.00	3,60(
Springville (Utah) station:			
Superintendent (increase of $500 submitted) (*same act*)	2,000.00		
Fish-culturist (increase of $300 submitted) (*same act*)	1,200.00		
Two apprentice fish-culturists, at $1,080 each (increase of $480 each submitted) (*same act*)	2,160.00		
		5,360.00	3,60(
Tupelo (Miss.) station:			
Superintendent (increase of $500 submitted) (*same act*)	2,000.00		
Fish-culturist (increase of $300 submitted) (*same act*)	1,200.00		
Three apprentice fish-culturists, at $1,080 each (increase of $480 each submitted) (*same act*)	3,240.00		
		6,440.00	4,20(

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
aries, Bureau of Fisheries—Continued.			
Field service—Continued.			
Washington (D. C.) central station and aquaria:			
Superintendent (increase of $500 submitted) (*act June 5, 1920, vol. 41, p. 930, sec. 1*)	$2,000.00		
Two apprentice fish-culturists, at $1,080 each (increase of $360 each submitted) (*same act*)	2,160.00		
Laborer (increase of $480 submitted) (*same act*)	1,080.00		
		$5,240.00	$3,540.00
White Sulphur Springs (W. Va.) station:			
Superintendent (increase of $500 submitted) (*same act*)	2,000.00		
Fish-culturist (increase of $300 submitted) (*same act*)	1,200.00		
Three apprentice fish-culturists, at $1,080 each (increase of $480 each submitted) (*same act*)	3,240.00		
		6,440.00	4,200.00
Woods Hole (Mass.) station:			
Superintendent (increase of $500 submitted) (*same act*)	2,000.00		
Machinist (increase of $440 submitted) (*same act*)	1,400.00		
Two fish-culturists, at $1,200 each (increase of $300 each submitted) (*same act*)	2,400.00		
Three firemen, at $900 each (increase of $300 each submitted) (*same act*)	2,700.00		
Four apprentice fish-culturists, at $1,080 each (increase of $480 each submitted) (*same act*)	4,320.00		
		12,820.00	8,460.00
Wytheville (Va.) station:			
Superintendent (increase of $500 submitted) (*same act*)	2,000.00		
Two fish-culturists, at $1,200 each (increase of $300 each submitted) (*same act*)	2,400.00		
Two apprentice fish-culturists, at $1,080 each (increase of $480 each submitted) (*same act*)	2,160.00		
		6,560.00	4,500.00
Yes Bay (Alaska) station:			
Superintendent (increase of $500 submitted) (*same act*)	2,000.00		
Foreman (increase of $300 submitted) (*same act*)	1,500.00		
Two fish-culturists, at $1,200 each (increase of $240 each submitted) (*same act*)	2,400.00		
Three apprentice fish-culturists, at $1,080 each (increase of $180 each submitted) (*same act*)	3,240.00		
Cook (increase of $180 submitted) (*same act*)	1,080.00		
		10,220.00	8,220.00
Vessel service:			
Steamer Albatross—			
Naturalist (increase of $550 submitted) (*same act*)	2,750.00		
General assistant (increase of $600 submitted) (*same act*)	2,000.00		
Fishery expert (increase of $600 submitted) (*same act*)	2,000.00		
Clerk (increase of $300 submitted) (*same act*)	1,500.00		
		8,250.00	6,200.00
Steamer Osprey—			
Master (*same act*)	1,700.00		
Engineer (*same act*)	1,300.00		
Cook (*same act*)	800.00		
Two firemen, at $840 each (*same act*)	1,680.00		
Seaman (*same act*)	800.00		
		6,280.00	6,280.00
Steamer Gannet—			
Master (*same act*)	1,400.00		
Engineer (*same act*)	1,200.00		
Fireman (*same act*)	840.00		
Two seamen, at $780 each (*same act*)	1,560.00		
		5,000.00	5,000.00
Steamer Halcyon—			
Master (*same act*)	1,700.00		
First officer (*same act*)	1,200.00		
Engineer (*same act*)	1,400.00		
Assistant engineer (*same act*)	1,200.00		
Three firemen, at $780 each (*same act*)	2,340.00		
Three seamen, at $810 each (*same act*)	2,430.00		
Cook (*same act*)	870.00		
Cabin boy (*same act*)	600.00		
		11,740.00	11,740.00
Steamer Phalarope—			
Master (*same act*)	1,500.00		
Engineer (*same act*)	1,200.00		
Fireman (*same act*)	780.00		
Two seamen, at $810 each (*same act*)	1,620.00		
Cook (*same act*)	870.00		
		5,970.00	5,970.00
For officers and crews of vessels, Alaska fisheries service		26,000.00	26,000.00
Total for salaries, Bureau of Fisheries		631,390.00	474,810.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Miscellaneous Expenses, Bureau of Fisheries—		
Expenses of administration:		
For expense of the office of the commissioner, including stationery, scientific and reference books, periodicals, and newspapers for library, furniture, telegraph and telephone service, repairs to and heating, lighting, and equipment of buildings, compensation of temporary employees, and all other necessary expenses connected therewith (increase of $5,000 submitted) (*acts Mar. 3, 1893, vol. 27, p. 585, sec. 1; Feb. 14, 1903, vol. 32, p. 827, sec. 4; June 5, 1920, vol. 41, p. 933, sec. 1*)	$16,000.00	$11,000
Propagation of food fishes:		
For maintenance, equipment, and operation of fish-cultural stations, general propagation of food fishes and their distribution, including movement, maintenance, and repairs of cars, purchase of equipment and apparatus, contingent expenses, temporary labor, and not to exceed $10,000 for propagation and distribution of fresh-water mussels, and necessary expenses connected therewith (increase of $75,000 submitted) (*same acts*)	475,000.00	400,000
Maintenance of vessels:		
For maintenance of vessels and launches, including purchase and repair of boats, apparatus, machinery, and other facilities required for use with the same, hire of vessels, and all other necessary expenses in connection therewith; and money accruing from commutation of rations and provisions on board vessels may be paid on proper vouchers to the persons having charge of the mess of such vessels (increase of $20,000 submitted) (*same acts*)	140,000.00	120,000
Commutation of rations may be paid to officers and crews of vessels of the Bureau of Fisheries under regulations prescribed by the Secretary of Commerce and at rates to be fixed by him.		
Inquiry respecting food fishes:		
For inquiry into the causes of the decrease of food fishes in the waters of the United States, and for investigation and experiments in respect to aquatic animals, plants and waters, in the interest of fish-culture and the fishery industries, including expenses of travel and preparation of reports (increase of $15,000 submitted) (*same acts*)	60,000.00	45,000
Fishery industries (in lieu of statistical inquiry):		
For collection and compilation of statistics of the fisheries and the study of their methods and relations and the methods of preservation and utilization of fishery products, including compensation of temporary employees, travel, and preparation of reports, including personal services in the District of Columbia and and the field, and all other necessary expenses in connection therewith (increase of $17,500 submitted) (*same acts*)	25,000.00	7,500
Sponge fisheries:		
For protecting the sponge fisheries, including employment of inspectors, watchmen, and temporary assistants, hire of boats, rental of office and storage, care of seized sponges and other property, travel, and all other expenses necessary to carry out the provisions of the act of Aug. 15, 1914, to regulate the sponge fisheries (*acts Mar. 3, 1893, vol. 27, p. 585, sec. 1; Feb. 14, 1903, vol. 32, p. 827, sec. 4; June 20, 1906, vol. 34, p. 313, sec. 1; June 5, 1920, vol. 41, p. 933, sec. 1*)	3,000.00	3,000
Alaska general service:		
For protecting the seal fisheries of Alaska, including the furnishing of food, fuel, clothing, and other necessities of life to the natives of the Pribilof Islands of Alaska, transportation of supplies to and from the islands, expenses of travel of agents and other employees and subsistence while on said islands, hire and maintenance of vessels, including $10,000 to be used in providing a reserve supply of food, clothing, medicine, and other necessities on the Pribilof Islands, and for all expense necessary to carry out the provisions of the act approved Apr. 21, 1910, entitled "An act to protect the seal fisheries of Alaska, and for other purposes," and for the protection of the fisheries of Alaska, including travel hire of boats, employment of temporary labor, and all other necessary expenses connected therewith (increase of $50,000 submitted) (*acts Feb. 14, 1903, vol. 32, p. 827, sec. 4; Apr. 21, 1910, vol. 36, p. 326, secs. 1–10; June 5, 1920, vol. 41, p. 933, sec. 1*)	190,000.00	140,000
Developing aquatic sources of leather:		
For developing by the Bureau of Fisheries in cooperation with the Bureau of Standards, new aquatic sources of supply of leather, including personal services in the District of Columbia and in the field, the unexpended balance of the appropriation for the fiscal year 1921 is reappropriated and made available for the fiscal year 1922 (*act June 5, 1920, vol. 41, p. 933, sec. 1*).		
Total, miscellaneous expenses, Bureau of Fisheries	909,000.00	726,500

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

cellaneous Expenses, Bureau of Fisheries—Continued.

Employees.	Rate per month.	Estimated, 1922.	Expended, 1920.
EXPENSES OF ADMINISTRATION.			
		Number.	*Number.*
Messengers	$60.00	2	2
Charwomen	20.00	2	2
Wages		$1,920.00	$1,135.33
OTHER OBJECTS OF EXPENDITURE.			
Travel and subsistence		1,000.00	640.27
Freight and cartage		100.00	72.04
Telegraph and telephone		2,500.00	2,083.55
Heat, light, and power		2,600.00	2,054.27
Stationery and office supplies		4,000.00	2,194.53
Furniture and equipment		800.00	856.19
Maintenance and repairs of building		1,800.00	1,279.68
Machine-shop supplies		780.00	456.74
Books and periodicals		500.00	247.40
Total		16,000.00	11,000.00
PROPAGATION OF FOOD FISHES.			
		Number.	*Number.*
Assistant	$4.16–16.67	4	2
Carpenters	3.00– 8.00	30	39
Cement workers	4.00– 5.00		3
Clerks	3.25– 5.00	3	3
Engineers	3.00– 3.50	4	2
Firemen	2.50– 7.00	10	7
Foremen	3.00– 6.00	25	13
Machinists	3.25– 8.00	8	5
Masons	7.00	5	1
Messengers, fish-distributing	4.00	4	1
Painters	3.50– 6.50	6	8
Plasterer	5.00	1	1
Plumbers	6.00	5	1
Miscellaneous temporary labor, including cooks, egg pickers, fishermen, laborers, seine men, spawn takers, watchmen, etc		600	561
Salaries		$14,000.00	$6,877.39
Wages		135,000.00	118,861.25
OTHER OBJECTS OF EXPENDITURE.			
Fish-cultural stations:			
Maintenance and repair of buildings		20,000.00	15,194.16
Maintenance and repair of ponds, water supply and drainage systems		25,000.00	19,801.30
Maintenance and repair of grounds		3,000.00	2,354.54
Machinery and equipment		18,000.00	15,256.54
Purchase and repair of tools and appliances		20,000.00	17,570.85
Fuel and light		30,000.00	25,826.55
Fish and eggs		80,000.00	60,357.72
Telephone		2,500.00	2,333.04
Fish food		12,000.00	11,994.93
Horses and vehicles		14,000.00	13,793.48
Inspection of stations		2,500.00	2,405.13
Provisions for temporary employees		9,000.00	8,508.26
Miscellaneous		5,000.00	4,876.92
Distribution:			
Maintenance and repairs of cars		5,000.00	4,270.19
Travel and transportation		80,000.00	69,622.87
Total		475,000.00	399,905.12
MAINTENANCE OF VESSELS.			
		Number.	*Number.*
Masters	$4.00–7.00	3	3
Engineers	3.00–6.00	3	3
Cooks	3.00–5.00	2	
Firemen	3.00–5.00	2	2
Wages		$10,000.00	$9,624.00
OTHER OBJECTS OF EXPENDITURE.			
Maintenance and stores		30,000.00	21,294.18
Fuel		50,000.00	39,252.25
Repairs and equipment		15,000.00	26,564.35
Hire and maintenance of extra boats		6,000.00	4,923.00
Purchase, construction, and equipment		8,000.00	7,564.00
Subsistence of crews		20,000.00	15,006.35
Miscellaneous		1,000.00	596.63
Total		140,000.00	124,936.66
INQUIRY RESPECTING FOOD FISHES.			
		Number.	*Number.*
Assistants	$1.00–16.67	38	48
Director	6.00	1	1
Engineer	2.50		1
Foreman	3.25– 3.75	2	3
Miscellaneous temporary labor, including cooks, fishermen, janitors, laborers, etc	1.00– 4.00	32	53
Salaries		$16,000.00	$13,448.40
Wages		4,000.00	4,430.59

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropr for the fiscal ending June 1921.

Miscellaneous Expenses, Bureau of Fisheries—Continued.

Employees.	Rate per month.	Estimated, 1922.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.			
Maintenance and repair of buildings		$1,000.00	$1,861.19
Maintenance and repair of grounds		1,250.00	210.24
Maintenance and repair of ponds, etc		1,500.00	422.80
Purchase, maintenance, and repair of fixed equipment		250.00	584.26
Purchase, maintenance, and repair of other equipment		2,000.00	1,851.77
Purchase and repair of tools and appliances		2,500.00	266.81
Purchase and repair of scientific apparatus and supplies		7,000.00	6,674.91
Fuel and light		1,000.00	988.87
Fish and terrapin food		250.00	94.70
Telephone		250.00	189.46
Horses and vehicles		2,500.00	1,186.36
Inspection of laboratories		750.00	320.53
Travel and subsistence		16,250.00	11,711.96
Miscellaneous		500.00	458.21
Total		60,000.00	44,701.06
FISHERY INDUSTRIES IN LIEU OF STATISTICAL INQUIRY.		*Number.*	*Number.*
Agent, local	$2.50		1
Assistants	$1.00–6.94		11
Salaries		$2,500.00	$6,351.65
OTHER OBJECTS OF EXPENDITURE.			
General equipment and miscellaneous expense		1,500.00	1,063.28
Collecting statistics		6,500.00	425.75
Development of fisheries		1,000.00	
Maintenance and investigations in fishery products laboratory, Washington, D. C		6,000.00	2,797.77
Practical application of methods developed		1,000.00	326.04
Increasing the use of the waste products of the fisheries		1,500.00	148.32
Developing new methods and standardizing existing methods of preserving Pacific coast fish			3,389.37
Continuation of investigations in preservation of fish with salt		5,000.00	368.02
Total		25,000.00	14,870.20
SPONGE FISHERIES.		*Number.*	*Number.*
Inspector of sponge fisheries	$3.33	1	1
Assistant	3.00	1	1
Wages		$1,600.00	$812.00
OTHER OBJECTS OF EXPENDITURE.			
Hire of boats		900.00	439.11
Maintenance of boats		150.00	62.35
Travel and subsistence		350.00	299.30
Total		3,000.00	1,612.76
ALASKA FISHERIES SERVICE.		*Number.*	*Number.*
Assistants	.33–16.67	8	7
Engineer	5.00	2	2
Officers and wardens	.33–5.00	5	5
Nurse	.33	2	1
Physician	4.17	3	3
Stenographers	5.25		2
Teacher	3.33	2	2
Miscellaneous temporary labor, including cooks, laborers, oarsmen, seamen, watchmen, etc		20	15
Salaries		$6,000.00	$5,605.65
Wages		10,000.00	5,668.67
OTHER OBJECTS OF EXPENDITURE.			
Transportation of persons		12,000.00	6,257.19
Subsistence and other traveling expenses		18,000.00	12,098.07
Freight, express, cartage, and wharfage		8,000.00	5,113.78
Heat, light and power		14,000.00	9,744.58
Telegraph and telephone		500.00	57.83
Furniture and equipment		15,000.00	11,004.78
Stores and supplies		100,000.00	67,438.62
Seattle office		1,500.00	1,326.03
Miscellaneous		5,000.00	2,684.80
Total		190,000.00	127,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
h Hatchery, Duluth, Minn.—		
For repairs to hatchery, replacement of equipment and machinery, and improvements to water supply (*submitted*)	$13,000.00	
Repairs to hatchery $5,000.00		
Equipment and machinery 5,000.00		
Water supply 3,000.00		
13,000.00		
h Hatchery, Nashua, N. H.—		
For construction of new hatchery and nursery buildings, improvements to ponds and water supply, and equipment (*submitted*)	20,000.00	
Buildings $12,000.00		
Ponds and water supply 5,000.00		
Equipment 3,000.00		
20,000.00		
NOTE.—The hatchery and nursery buildings proposed are of a style similar to those at other stations of the bureau, and are to be constructed under contract.		
h Hatchery, St. Johnsbury, Vt.—		
For establishment of an auxiliary station in the White Mountain Forest Reserve, New Hampshire, including buildings, water supply, and equipment (*submitted*)	10,000.00	
Dam and water-supply system $5,000.00		
Buildings 3,500.00		
Equipment 1,500.00		
10,000.00		
NOTE.—The buildings proposed are to be erected under contract.		
h Hatchery, Saratoga, Wyo.—		
For construction of quarters for employees, and for establishment and equipment of auxiliary station at Sage Creek (*submitted*)	11,250.00	
Construction of two cottages $7,250.00		
Establishment of Sage Creek field station 4,000.00		
11,250.00		
NOTE.—The buildings proposed are of a style similar to those at other stations of the bureau, and are to be constructed under contract.		
h Hatchery, Yes Bay, Alaska—		
For repairs to buildings and renewal of equipment and machinery (*submitted*)	12,000.00	
Repairs to buildings $5,000.00		
Equipment and machinery 7,000.00		
12,000.00		
ilization of Pacific Coast Fishes—		
For the conduct of investigations in the development and standardization of methods of preservation of Pacific coast fishes, including the payment of salaries and traveling expenses and the purchase of materials and supplies (*submitted*)	10,000.00	
monstrations in Fish Cookery—		
For the conduct of demonstrations and the imparting of instruction in correct, cheap, and wholesome methods of preparing and cooking fish, including the payment of salaries and traveling expenses and the purchase of materials and supplies (*submitted*)	15,000.00	
Appropriation for the fiscal year 1921 not required for the fiscal year 1922:		
Alaska Fur-Seal Islands: For the construction and repair of buildings, and improvement of water supply		$10,000.00
Total, Bureau of Fisheries	1,631,640.00	1,211,310.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.
BUREAU OF STANDARDS.		
Testing Large Scales, Bureau of Standards—		
For investigation and testing of railroad track scales, elevator scales, and other scales used in weighing commodities for interstate shipments and to secure equipment and assistance for testing the scales used by the Government in its transactions with the public, such as post office, navy yard, and customhouse scales, including personal services in the District of Columbia and in the field (increase of $10,000 submitted) (*act June 5, 1920, vol. 41, p. 934, sec. 1*)	$50,000.00	$40,000

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Physicist	$4,500.00		1
Inspector weights and measures	3,600.00	1	1
Associate physicist	2,820.00	1	1
Assistant inspector weights and measures	1,920.00	2	2
Do	1,800.00	3	1
Do	1,320.00	3	1
Laboratory assistant	1,200.00	4	2
Office assistant	2,000.00	1	1
Clerk	1,620.00	1	1
Do	1,320.00	2	2
Do	1,200.00	1	1
Wages:			
Mechanician	1,680.00	1	1
Total		20	15
Salaries		$31,880.00	$24,886.58
Wages		1,680.00	1,680.00
OTHER OBJECTS OF EXPENDITURE.			
Contract construction, etc		750.00	315.79
Equipment		3,400.00	2,359.45
Supplies		2,040.00	11,884.42
Transportation and communication service		250.00	66.00
Travel		10,000.00	8,034.70
Total		50,000.00	39,226.94

Test Car Depot, Bureau of Standards—		
For securing ground for and the erection and equipment of a depot for the storage and repairing of test cars and other Government property and the standardization of test cars and other standards, and for the installation and housing in the said depot of a master track scale (*submitted*)	50,000.00	
Building for Power Plant, Bureau of Standards—		
Toward the erection of a suitable fire proof building for the power plant for the Bureau of Standards, contract for which is hereby authorized at a cost not exceeding $200,000, there is appropriated hereby the sum of $50,000, to be immediately available (*submitted*)	50,000.00	
Appropriation for 1921, not asked for 1922:		
Additional land, Bureau of Standards		47,270
Total, Bureau of Standards	150,000.00	87,270
Total, Miscellaneous, under Department of Commerce	15,235,351.00	11,110,020
UNDER THE DEPARTMENT OF LABOR.		
BUREAU OF IMMIGRATION.		
Expenses of Regulating Immigration—		
For enforcement of the laws regulating immigration of aliens into the United States, including the contract-labor laws; cost of reports of decisions of the Federal courts, and digests thereof, for the use of the Commissioner General of Immigration; salaries and expenses of all officers, clerks, and employees appointed to enforce said laws, including per diem in lieu of subsistence not exceeding $6 or for actual expenses not exceeding $8 per diem when absent from official station on official business; enforcement of the provisions of the act of Feb. 5, 1917, entitled "An act to regulate the immigration of aliens to and the residence of aliens in the United States," and acts amendatory thereof; necessary supplies, including exchange of typewriting machines, alterations, and repairs, and for all other expenses authorized by said act; preventing the unlawful entry of Chinese into the United States, by the appointment of suitable officers to enforce the laws in relation thereto; expenses of returning to China all Chinese persons found to be unlawfully in the United States, including the cost of imprisonment and actual expenses of conveyance of Chinese persons to the frontier or seaboard for deportation; refunding of head tax and maintenance bills upon presentation of evidence showing conclusively that collection was made through error of Government officers, all to be expended under the direction of the Secretary of Labor:		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
:penses of Regulating Immigration—Continued. *Provided*, That the purchase, use, maintenance, and operation of horses and motor vehicles required in the enforcement of the immigration and Chinese-exclusion laws outside of the District of Columbia may be contracted for and the cost thereof paid from the appropriation for the enforcement of those laws, under such terms and conditions as the Secretary of Labor may prescribe: *Provided further*, That not more than $12,000 of the sum herein appropriated may be expended in the purchase and maintenance of such motor vehicles: *Provided further*, That the appropriation herein made for the enforcement of the immigration laws shall be available for carrying out the provisions of the act entitled "An act to exclude and expel from the United States aliens who are members of the anarchistic and similar classes," approved Oct. 16, 1918, and acts amendatory thereof (*acts Mar. 4, 1909, vol. 35, p. 982, sec. 1, Apr. 17, 1917, vol. 40, p. 24, sec. 1; June 5, 1920, vol. 41, pp. 935, 936, sec. 1*)	$5,567,589.00	$2,600,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Commissioner of Immigration	$6,500.00	1	1
Do	4,500.00	8	6
Supervising inspector	4,500.00	1	1
Assistant supervising inspector	3,500.00	1	1
Assistant Commissioner of Immigration	4,800.00	1	1
Do	4,000.00	1	1
Do	3,500.00	3	3
Do	3,000.00	2	2
Do	2,500.00	2	2
Superintendent	3,500.00	1	1
Special immigrant inspector	4,500.00	1	1
Do	4,000.00	1	1
Do	3,500.00	1	1
Immigrant inspector	3,000.00	1	1
Do	2,250.00	1	1
Inspectors in charge	3,240.00	3	3
Do	3,000.00	6	----
Do	2,880.00	6	----
Do	2,500.00	12	11
Do	2,460.00	1	9
Do	2,340.00	1	9
Do	2,220.00	1	3
Immigrant inspectors	4,500.00	1	1
Do	3,500.00	2	2
Do	3,000.00	1	1
Do	2,500.00	25	3
Do	2,340.00	5	2
Do	2,220.00	12	2
Do	2,160.00	1	----
Do	2,100.00	16	19
Do	1,980.00	96	20
Do	1,860.00	92	92
Do	1,800.00	25	4
Do	1,740.00	132	58
Do	1,680.00	12	1
Do	1,620.00	159	99
Do	1,600.00	3	1
Do	1,500.00	558	231
Do	1,380.00	39	108
Do	per diem	11.00	2	----
Do	do	10.00	1	----
Do	do	8.00	1	----
Do	do	5.00	9	----
Special inspectress		1,500.00	1	----
Chief clerk		2,500.00	1	1
Clerks		2,500.00	1	1
Do		2,160.00	1	----
Do		1,980.00	1	1
Do		1,860.00	2	1
Do		1,800.00	2	----
Do		1,740.00	9	4
Do		1,680.00	10	----
Do		1,620.00	10	5
Do		1,600.00	2	----
Do		1,560.00	2	5
Do		1,500.00	30	10
Do		1,440.00	20	9
Do		1,400.00	9	1
Do		1,380.00	3	10
Do		1,320.00	68	22
Do		1,260.00	1	2
Do		1,200.00	189	145
Do		1,140.00	11	----
Do		1,080.00	10	5
Do		1,020.00	27	9
Do		960.00	7	7
Civil engineer		3,000.00	1	1
Draftsman		1,980.00	1	----
Do		1,620.00	1	1
Interpreters		1,740.00	2	----
Do		1,620.00	6	6
Do		1,500.00	19	10
Do		1,440.00	9	----
Do		1,380.00	7	7
Do		1,320.00	10	23
Do		1,260.00	6	16
Do		1,200.00	55	20

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropr ed for the fiscal ar ending June 1921.

Expenses of Regulating Immigration—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries—Continued.		*Number.*	*Number.*
Watchmen, mounted	$1,200.00	115	56
Do	1,260.00	1	
Do	1,200.00	8	
Do	1,080.00	49	2
Do	1,020.00	60	38
Do	960.00	9	41
Do	900.00	173	68
Matron	1,200.00	1	1
Do	1,140.00	1	
Do	1,020.00	17	1
Do	960.00	7	
Do	900.00	21	19
Janitor	1,500.00	1	
Do	960.00	1	
Inspectors, interpreters, watchmen, laborers, matrons, charwomen, janitors, janitresses, clerks, from $960 to $1 per annum		293	201
Carpenters	1,560.00	1	
Do	1,440.00	3	
Do	1,380.00	4	6
Do	1,320.00	1	1
Do	1,200.00	1	2
Engineers, stationary	2,120.00	1	
Do	1,878.00	1	
Do	1,760.00	6	
Do	1,640.00	2	
Engineers, marine	2,280.00	12	
Do	1,320.00	2	9
Do	1,200.00	1	5
Master and pilot	2,400.00	2	
Pilot	2,400.00	7	
Plumber	1,760.00	1	
Do	1,460.00	1	
Do	1,260.00	1	
Gardener	1,200.00	3	
Do	1,140.00	1	
Firemen, stationary	1,460.00	16	
Firemen (water tenders)	1,520.00	4	
Firemen, marine	1,620.00	17	
Firemen, stationary	1,080.00	2	
Do	960.00	4	3
Chief engineer and superintendent	1,500.00	1	
Laundryman	1,140.00	2	
Do	1,080.00	1	2
Painters and glaziers	1,440.00	1	
Do	1,260.00	3	1
Do	1,200.00	1	
Machinist	1,580.00	1	
Machinist, refrigerating	1,520.00	2	
Tile setter	1,380.00	1	
Wireman	1,520.00	4	
General mechanic	1,320.00	1	
Do	1,140.00	2	1
Deckhands	1,440.00	36	
Printer	1,140.00	1	
Dynamo tender	1,520.00	5	
Salaries		$3,590,893.00	$1,899,208.90
Wages		168,096.00	111,504.09
OTHER OBJECTS OF EXPENDITURE.			
Per diem in lieu of subsistence and lodging of employees when temporarily absent from their official stations on public business		100,000.00	24,812.00
Traveling expenses of officers and employees, other than per diem in lieu of subsistence and lodging, while absent from their official stations on public business, and expenses incident to conveyance and deportation of aliens		250,000.00	81,447.29
Reports of decisions and digests thereof, for use of the Commissioner General of Immigration		100.00	34.50
Maintenance of vessels owned and operated by the Immigration Service		100,000.00	12,343.82
Detaining aliens in jails, hospitals and other eleemosynary institutions and maintenance of such as fall into distress		360,000.00	108,840.63
Contingent and miscellaneous expenses of the Immigration Service at large		500,000.00	199,087.64
Rental of office quarters and detention stations		100,000.00	59,926.69
Alterations and repairs to buildings, cribwork and docks belonging to the United States and used by the Immigration Service		275,000.00	18,012.63
Refunds of head tax upon evidence showing conclusively that collection was made through error of Government officers		10,000.00	3,122.00
To enforce that part of section 24 of the immigration act of Feb. 5, 1917, relating to contract laborers: for per diem in lieu of subsistence of officers and employees when absent from their official stations on public business, and for traveling and other expenses in addition to subsistence and lodging		100,000.00	58,290.34
Supplies for Immigration Service, purchased through central purchasing office, not to exceed		13,500.00	13,500.00
Total		5,567,589.00	2,590,130.53

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
BUREAU OF NATURALIZATION.		
cellaneous Expenses, Bureau of Naturalization—		
For compensation, to be fixed by the Secretary of Labor, of examiners, interpreters, clerks, and stenographers, for the purpose of carrying on the work of the Bureau of Naturalization, provided for by the act approved June 29, 1906, as amended by the act approved Mar. 4, 1913 (Stat. L., vol. 37, p. 736), and May 9, 1918 (Stat. L., vol. 40, pp. 542–548), including not to exceed $50,000 for personal services in the District of Columbia and for their actual necessary traveling expenses while absent from their official stations, including street car fare on official business at official stations, together with not to exceed $6 per diem in lieu of subsistence or $8 per day actual expenses, and for such per diem, together with actual necessary traveling expenses of officers and employees of the Bureau of Naturalization in Washington while absent on official duty outside of the District of Columbia; telegrams, verifications of legal papers, telephone service in offices outside of the District of Columbia; not to exceed $25,000 for rent of offices outside of the District of Columbia where suitable quarters can not be obtained in public buildings; carrying into effect sec. 13 of the act of June 29, 1906 (34 Stat., 600), as amended by the act approved June 25, 1910 (36 Stat. 765), and in accordance with the provisions of the sundry civil act of June 12, 1917; and for mileage and fees to witnesses subpœnaed on behalf of the United States, the expenditures from this appropriation shall be made in the manner and under such regulations as the Secretary of Labor may prescribe: *Provided*, That no part of this appropriation shall be available for the compensation of assistants to clerks of United States courts (*acts June 29, 1906, vol. 34, p. 596, sec. 1; Mar. 4, 1913, vol. 37, p. 736, sec. 3; May 1, 1913, vol. 38, p. 1, sec. 1; May 9, 1918, vol. 40, pp. 542–548, secs. 1–3; June 5, 1920, vol. 41, p. 937, sec. 2*).....	$826,520.00	$525,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.[1]
Bureau:		*Number.*	*Number.*
Director of citizenship	$4,000.00	1	1
Chief examiners	3,500.00	1	2
Chief clerk	3,000.00	1	.....
Assistant chief examiners	3,000.00	2	.....
Chief clerk	2,500.00	.....	1
Chiefs of division	2,500.00	2	.....
Assistant chief examiners	2,400.00	.....	2
Chiefs of division	2,400.00	1	4
Assistant chief of division	2,400.00	1	1
Chief of section	2,400.00	1	.....
Do	2,220.00	1	.....
Assistant chief of division	2,100.00	1	1
Chiefs of section	2,100.00	1	4
Do	2,000.00	3	.....
Examiners	2,100.00	.....	2
Clerks	2,100.00	2	1
Do	1,800.00	.....	5
Examiner	1,680.00	.....	1
Clerks	1,600.00	1	3
Do	1,400.00	.....	18
Examiner	1,400.00	1	1
Clerks	1,200.00	1	76
Do	1,100.00	.....	1
Do	1,000.00	.....	30
Messengers	720.00	.....	4
Skilled laborer	660.00	.....	1
Messenger boys	600.00	.....	2
Do	480.00	1	17
	.....	$50,000.00	$80,880.92
Field:		*Number.*	*Number.*
Chief examiner	4,500.00	1	.....
Do	4,000.00	6	1
Do	3,500.00	4	7
Do	3,000.00	.....	4
Assistant chief examiner	3,500.00	1	.....
Do	3,000.00	1	1
Do	2,400.00	.....	1
Examiners	3,000.00	12	.....
Do	2,500.00	10	1
Do	2,400.00	7	16
Do	2,220.00	3	6
Do	2,100.00	9	10
Do	1,980.00	10	18
Do	1,860.00	13	13
Do	1,800.00	3	1
Do	1,740.00	11	28
Do	1,620.00	31	17
Do	1,500.00	22	25
Do	1,400.00	.....	2
Do	1,380.00	.....	8
Do	1,260.00	.....	1
Clerks (assistants in education)	2,100.00	1	.....
Do	2,000.00	30	.....
Do	1,980.00	.....	1
Do	1,860.00	.....	3
Do	1,680.00	.....	1
Clerks	1,800.00	1	.....
Do	1,600.00	9	.....
Do	1,500.00	10	7
Do	1,440.00	2	1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Miscellaneous Expenses, Bureau of Naturalization—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.[1]
Field—Continued.		*Number.*	*Number.*
Clerks	$1,380.00	8	6
Do	1,320.00	11	8
Do	1,260.00	8	4
Do	1,200.00	14	59
Do	1,180.00	.....	1
Do	1,160.00	.....	1
Do	1,140.00	.....	2
Do	1,100.00	.....	1
Do	1,080.00	.....	9
Do	1,020.00	.....	7
Do	1,000.00	.....	3
Do	960.00	.....	2
Messengers	840.00	2	.....
Assistant messenger	720.00	1	1
Messenger boy	480.00	.....	1
	.....	$456,520.00	$297,374.94
RECAPITULATION.			
Salaries, bureau	.....	50,000.00	80,880.92
Salaries, field	.....	456,520.00	297,374.94
Salaries, total	.....	506,520.00	378,255.86
OTHER OBJECTS OF EXPENDITURE.			
Travel and subsistence	.....	210,000.00	95,063.81
Assistants to clerks of courts	.....	75,000.00	60,080.33
Rent	.....	25,000.00	7,000.00
Miscellaneous items	.....	10,000.00	9,600.00
Total	.....	826,520.00	550,000.00

[1] This column does not show number of annual positions, but shows the permanent, temporary, and fractional employments during the year; in all, 448 appointees in bureau and field.

EMPLOYMENT SERVICE.

Employment Service, Department of Labor—

To enable the Secretary of Labor to foster, promote, to develop the welfare of the wage earners of the United States, to improve their working conditions, to advance their opportunities for profitable employment by providing facilities in cooperation with and assisting State and municipal employment agencies and to coordinate such public employment offices throughout the country by furnishing and publishing information as to opportunities for employment and by maintaining a system for clearing labor including States not having public employment agencies, whereby employers may obtain the services of persons seeking employment and persons seeking employment may obtain such employment, including personal services in the District of Columbia and elsewhere; travel expenses for officials and employees; per diem not exceeding $6 in lieu of subsistence or actual expenses not exceeding $8 per day; supplies and equipment, rental of field offices, telegraph and telephone service, printing and binding and for all other necessary miscellaneous expenses, $1,634,991.50: *Provided*, That any contribution to the maintenance of any State or municipal employment bureau shall not exceed the sum appropriated by the State or municipality for that purpose (*acts Oct. 6, 1917, vol. 40, p. 696, sec. 1; July 19, 1919, vol. 41, p. 225, sec. 1; June 5, 1920, vol. 41, p. 938, sec. 2*) $1,634,991.50 $225,000

Estimated cost per annum for maintenance of administration and field organization of the United States Employment Service, fiscal year 1922.

	Field organization.			Administration.	Estimated, 1922.	Expended, 1920.
	Zone clearance and industrial employment survey.	Mobilization of harvest workers.	Junior division work.			
Salaries	$98,100.00	$20,700.00	$109,000.00	$107,890.00	$335,690.00	$338,544.15
Rent	13,000.00	1,000.00	8,000.00	.....	22,000.00	26,800.47
Publications and supplies	20,000.00	100.00	.....	15,000.00	35,100.00	446.70
Telegraph	15,000.00	300.00	2,000.00	3,000.00	20,300.00	1,779.55
Printing and binding	3,000.00	100.00	.....	7,500.00	10,600.00	3,164.39
Railroad transportation	6,000.00	1,000.00	.....	20,000.00	27,000.00	4,263.17
Per diem and incidental expenses	9,000.00	1,500.00	.....	15,000.00	25,500.00	9,595.04
Miscellaneous and contingent expenses	5,750.00	300.00	.....	6,000.00	12,050.00	15,406.63
Allotments to States and municipalities	.....	.....	.....	.....	1,146,751.50	.....
Totals	169,850.00	25,000.00	119,000.00	174,390.00	1,634,991.50	400,000.00

Allotments to States and municipalities having appropriations for public employment offices, $1,146,751.50.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
loyment Service, Department of Labor—Continued.		

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
ADMINISTRATIVE OFFICES.			
		Number.	*Number.*
Director general	$6,000.00	1	1
Assistant director general	4,500.00	1	.....
Director of organization	4,000.00	.....	1
Assistant director in charge of woman's work	3,500.00	1	.....
Assistants	3,000.00	2	.....
Do	2,500.00	1	.....
Assistant director general in charge of junior work	3,500.00	1	.....
Assistant	2,500.00	1	.....
Do	2,260.00	1	.....
Director planning and statistics	3,600.00	1	1
Director of information	4,000.00	.....	1
Clearance officer	4,000.00	.....	1
Assistant to director general	3,500.00	.....	2
Director, Control Division	3,500.00	.....	1
Chief, Woman's Division	3,500.00	.....	1
Chief, Personnel Section	3,000.00	.....	1
Chief, statistics	2,750.00	.....	1
Assistant to national superintendent	2,500.00	.....	1
Special representative	2,500.00	.....	1
Assistant chief, Junior Section	2,500.00	.....	1
Senior clerk	2,500.00	.....	1
Special agent	2,500.00	.....	1
Special disbursing agent	2,500.00	.....	1
Chief clerk	2,500.00	1	.....
Assistant chief of accounts	2,400.00	.....	1
Special agent	2,250.00	.....	1
Senior auditors	2,250.00	2	.....
Auditor, accounts	2,220.00	.....	2
Chief of files	2,100.00	1	.....
Statistical clerks	2,250.00	1	.....
Do	1,860.00	1	.....
Chief, property and supplies	2,100.00	.....	1
Junior auditors	1,860.00	4	.....
Senior clerks	1,860.00	.....	2
Chief, mails and files	1,860.00	.....	1
Bookkeeper	1,800.00	1	.....
Stenographers	1,800.00	4	.....
Clerks	1,800.00	.....	6
Secretary, Junior Section	1,720.00	.....	1
Stenographers	1,600.00	5	.....
Do	1,500.00	5	.....
Clerks	1,500.00	6	10
Do	1,400.00	.....	1
Do	1,380.00	.....	3
Do	1,320.00	4	6
Do	1,260.00	.....	1
Do	1,200.00	5	7
Do	1,100.00	.....	1
Do	1,000.00	3	.....
Electrician	1,320.00	.....	1
Messengers	1,200.00	.....	1
Do	1,080.00	.....	1
Do	900.00	5	1
Skilled laborers	900.00	.....	2
Messengers	600.00	1	1
Do	480.00	.....	2
	.....	59	70
Salaries	.....	$107,890.00	$111,921.53
FIELD OFFICES.			
[Operation zone clearance and industrial employment survey, mobilization of harvest workers, and junior division work.]			
		Number.	*Number.*
Federal directors	$5,000.00	.....	1
Do	3,000.00	.....	3
Do	2,750.00	.....	1
Do	2,500.00	.....	1
Do	2,100.00	.....	8
Do	2,000.00	.....	1
Do	1,980.00	.....	2
Do	1,800.00	.....	5
Do	1,500.00	.....	2
Do	1,248.00	.....	1
Do	920.00	.....	1
Assistant Federal directors	2,750.00	.....	1
Do	2,700.00	.....	2
Do	2,500.00	.....	1
Do	2,250.00	.....	2
Do	2,100.00	.....	3
Do	1,800.00	.....	4
Do	1,720.00	.....	1
Do	1,620.00	.....	1
Do	1,500.00	.....	1
Do	1,200.00	.....	1
Do	760.00	.....	1
Acting Federal directors	3,000.00	.....	1
Do	1,900.00	.....	1
Do	1,800.00	.....	3
Do	1,560.00	.....	1
Do	1,500.00	.....	2

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Employment Service, Department of Labor—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
FIELD OFFICES—continued.		*Number.*	*Number.*
District directors	$3,000.00	2	
Do	2,500.00	11	
Assistant district directors	2,000.00	13	
Assistant to the director general	3,500.00		1
Superintendents	1,860.00		1
Do	1,800.00		4
Do	1,740.00		1
Do	1,680.00		1
Do	1,620.00		1
Do	1,500.00		2
Do	1,320.00		2
Do	1,250.00		1
Do	1,200.00		2
Do	750.00		1
Do	660.00		6
Do	480.00		1
Assistant superintendent	1,500.00		1
Special representative	2,500.00		1
Supervisor	2,500.00		1
Do	1,740.00		1
Camp representative	1,920.00		1
Do	1,680.00		1
Do	1,620.00		1
Do	1,500.00		1
Special agents	3,650.00		1
Do	3,000.00		1
Do	2,700.00		1
Do	2,500.00		1
Do	2,000.00		1
Do	1,800.00		1
Do	1,620.00		1
Do	1,500.00		2
Do	1,380.00		1
Do	1,260.00		1
Do	1,200.00	4	1
Do	1,125.00	12	
Do	1.00		250
Examiners	2,500.00		1
Do	1,800.00		9
Do	1,740.00		10
Do	1,680.00		9
Do	1,620.00		13
Do	1,575.00		1
Do	1,500.00		30
Do	1,440.00		2
Do	1,260.00		1
Do	1,200.00		17
Do	360.00		1
Do	100.00		1
Senior examiners	2,500.00		1
Do	2,250.00		1
Do	2,100.00		1
Do	2,000.00		1
Do	1,980.00		6
Do	1,890.00		3
Do	1,860.00		11
Do	1,620.00		6
Do	1,560.00		3
Do	1,500.00		2
Do	1,380.00		3
Do	1,260.00		1
Do	1,000.00		1
Junior examiners	1,500.00		2
Do	1,440.00		3
Do	1,380.00		6
Do	1,320.00		7
Do	1,260.00		1
Do	1,200.00		18
Do	1,080.00		1
Do	1,020.00		4
Do	900.00		3
Do	720.00		1
Under examiners	1,020.00		1
Do	900.00		2
Examiners in charge	2,100.00		1
Do	1,860.00		1
Do	1,800.00		1
Do	1,560.00		1
Do	1,500.00		2
Do	1,200.00		1
Counselors (full time)	2,000.00	35	
Counselors (part time)	1,000.00	15	
Senior clerks	2,100.00		1
Do	1,860.00		2
Do	1,800.00		2
Clerks	1,800.00		2
Do	1,620.00		2
Do	1,500.00		7
Do	1,400.00		1
Do	1,260.00		1
Do	1,250.00		3
Do	1,200.00	20	17
Do	480.00		1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

ployment Service, Department of Labor—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
FIELD OFFICES—continued.			
		Number.	*Number.*
Junior clerks	$1,380.00		1
Do	1,320.00		2
Do	1,080.00		1
Do	1,020.00		4
Do	960.00		1
Do	760.00		1
Chief clerk	2,160.00		1
Statistical clerk	1,800.00	2	1
Do	1,500.00	6	
Do	1,300.00	5	
Under clerks	1,150.00		1
Do	1,140.00		1
Do	1,080.00		8
Do	1,020.00		4
Do	960.00		4
Do	900.00		10
Do	720.00		1
Do	600.00	4	2
Stenographers	1,500.00	13	
Secretary	1,200.00		1
Manager	1,380.00		1
Telephone operator	1,020.00		2
Do	900.00		1
Laborer	1,080.00		1
Do	1,020.00		1
Do	924.00		1
Messenger	600.00		1
Janitor	900.00		4
Do	840.00		1
Do	450.00		1
Do	420.00		1
Do	360.00		1
Do	150.00		1
Do	120.00		4
Do	96.00		1
Do	60.00		1
Janitress	600.00		1
Do	300.00		1
Charwoman	924.00		1
Junior counselor	1,500.00		1
Do	1.00		14
Superintendent of junior placement	1.00		14
		142	675
Salaries		$227,800.00	$226,622.62
RECAPITULATION.			
Salaries, administration		107,890.00	111,921.53
Salaries, field service		227,800.00	226,622.62
Total		335,690.00	338,544.15

Allotments to States and municipalities having an appropriation for public employment bureaus.

Birmingham, Ala	$2,800.00
Arizona and Maricopa County	4,000.00
Arkansas	400.00
California	86,442.00
Colorado	13,200.00
Connecticut	23,000.00
Atlanta and Augusta, Ga	1,980.00
Illinois	178,818.00
Indiana	38,000.00
Iowa	6,000.00
Kentucky	2,500.00
Kansas	26,200.00
Massachusetts	54,600.00
Michigan	25,000.00
Minnesota and St. Paul	25,000.00
Missouri	18,750.00
New Jersey	30,000.00
New York	369,000.00
North Dakota	1,200.00
Ohio	40,000.00
Oklahoma	16,200.00
Portland, Oreg	14,000.00
Pennsylvania	50,000.00
Rhode Island	4,000.00
South Dakota	5,000.00
Richmond, Va	7,595.00
Seattle, Wash	14,010.00
Spokane, Wash	6,246.50
Tacoma, Wash	2,750.00
Wisconsin	80,000.00
Total	1,146,751.50

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
MISCELLANEOUS ITEMS.		
Refund to Calexico National Bank—		
For refund on transit bond erroneously declared forfeited and collected from the Calexico National Bank, Calexico, Calif. (*submitted*)	$500.00	
Refund to Chin Fong—		
For refund to Chin Fong, San Francisco, Calif., of court costs in the case of Edward White, Commissioner of Immigration, *v.* Chin Fong, the said costs being assessed against the United States in favor of said Chin Fong by decree of the United States Supreme Court (*submitted*)	35.25	
		$3,350,000.
Appropriations for 1921 not asked for 1922		402,700.
Total, Miscellaneous under Department of Labor	8,029,635.75	3,752,700.
UNDER THE DEPARTMENT OF JUSTICE.		
MISCELLANEOUS.		
Protecting Interests of the United States in Customs Matters—		
Conduct of customs cases: Assistant Attorney General, $8,000; special attorneys and counselors at law in the conduct of customs cases, to be employed and their compensation fixed by the Attorney General, as authorized by subsection 30 of section 28 of the act of Aug. 5, 1909; necessary clerical assistance and other employees at the seat of government and elsewhere, to be employed and their compensation fixed by the Attorney General; supplies, Supreme Court Reports and Digests and Federal Reporter and Digests, printing, traveling, and other miscellaneous and incidental expenses, to be expended under the direction of the Attorney General; in all (*act June 5, 1920, vol. 41, p. 921, sec. 1*)	71,625.00	65,000.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Assistant Attorney General	$8,000.00	1	1
Special attorneys	4,500.00	6	
Do	4,000.00	4	8
Do	3,500.00		2
Clerk	1,300.00	1	
Do	1,200.00		1
Do	1,100.00	1	
Do	1,000.00		1
Stenographers	1,825.00	1	
Do	1,725.00		1
Do	1,500.00	1	1
Do	1,400.00	1	
Do	1,300.00	1	1
Do	1,100.00		2
Messengers	900–600.00	3	2
Salaries		$61,525.00	$55,424.72
OTHER OBJECTS OF EXPENDITURE.			
Printing of briefs and records		4,000.00	2,236.10
Traveling expenses		4,500.00	3,311.75
Supplies, Supreme Court Reports and Digests and Federal Reporter and Digests, telephone and telegraph, fees and expenses of expert witnesses, and miscellaneous items		1,600.00	1,225.38
Total		71,625.00	62,197.95

Examination of Judicial Offices—		
For the examination and investigation of the official acts, records, and accounts of marshals, attorneys, clerks, referees, and trustees of the United States courts and the Territorial courts, and United States commissioners, for which purpose all the official papers, records, and documents of said officers, without exception, shall be examined by the authorized representatives of the Department of Justice at any time, to be expended under the direction of the Attorney General, including not exceeding $20,000 for salaries of necessary employees at the seat of government (*submitted*)	100,000.00	
Fees of Witnesses, Board of United States General Appraisers—		
For traveling expenses, fees, and mileage allowance of witnesses before the Board of United States General Appraisers (*act June 5, 1920, vol. 41, p. 921, sec. 1*)	2,000.00	2,000
NOTE.—Expended fiscal year 1920, $209.70.		
Enforcement of National Prohibition Act, Department of Justice—		
For the enforcement of the provisions of the national prohibition act of Oct. 28, 1919, including the employment as authorized by said act, of such assistants, experts, clerks, and other employees in the District of Columbia or elsewhere, and the purchase of such supplies and equipment as may be deemed necessary by the Attorney General, including also the expense of necessary printing and binding (*act Oct. 28, 1919, vol. 41, p. 305, sec. 38, submitted*)	300,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
nding Suits in Claims against the United States—		
For necessary expenses incurred in the examination of witnesses, procuring of evidence, employment of experts of whatever character required, and such other expenses as may be necessary in defending suits in the Court of Claims, including Indian depredation claims, not exceeding $1,000 of which may be available for law books and books of reference, including the amount required to keep current existing sets of United States Supreme Court Reports (*act June 5, 1920, vol. 41, p. 921, sec. 1*)	$60,000.00	$50,000.00

Objects of expenditure.	Estimated 1922.	Expended. 1920.
Travel and subsistence	$20,000.00	$7,566.08
Witness fees and expenses	15,700.00	5,882.49
Commissioners, notaries, stenographic and typewriting services	12,700.00	6,118.51
Books	1,000.00	498.23
Experts in accounting, etc	10,000.00	.....
Miscellaneous	600.00	275.32
Total	60,000.00	20,340.63

ction and Prosecution of Crimes—		
For the detection and prosecution of crimes against the United States; for the protection of the person of the President of the United States; for such other investigations regarding official matters under the control of the Department of Justice or the Department of State as may be directed by the Attorney General; hire, maintenance, upkeep and operation of motor propelled or horse-drawn passenger-carrying vehicles when necessary; cost of telephone and telegraph service; cost of stationery and other supplies; in the District of Columbia and elsewhere, per diem in lieu of subsistence when allowed pursuant to section 13 of the sundry civil appropriation act approved Aug. 1, 1914, including not to exceed $300,000 for necessary employees at the seat of government, to be expended under the direction of the Attorney General, $2,650,000: *Provided*, That this appropriation shall be available for advances to be made by the disbursing clerk of the Department of Justice when authorized and approved by the Attorney General, the provisions of section 3648 of the Revised Statutes to the contrary notwithstanding: *Provided further*, That for the purpose of executing the duties for which provision is made by this appropriation the Attorney General is authorized to appoint officials who shall be designated "Special agents of the Department of Justice," and who shall be vested with the authority necessary for the execution of such duties (*act June 5, 1920, vol. 41, p. 921, sec. 1*)	2,650,000.00	2,000,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Director	$7,500.00	.....	1
Assistant chief	3,600.00	1	1
Assistant chief (acting chief clerk)	2,500.00	1	1
Assistant chief clerk	2,500.00	.....	1
Secretary	3,200.00	.....	1
Commissioner for enforcement of food act	5,000.00	.....	1
Director of women's activities	2,400.00	.....	1
Secretary	2,400.00	.....	1
Do	1,800.00	1	18
Fair price commissioner	3,600.00	.....	1
Do	3,000.00	.....	1
Do	2,400.00	.....	1
Do	600.00	.....	1
Do	300.00	.....	1
Publicity director, high cost of living	2,400.00	.....	1
Chairman, Fair Price Commission	3,600.00	.....	1
Do	2,400.00	.....	1
Do	1,800.00	.....	2
Auditor, Fair Price. Commission	2,100.00	.....	1
Accountant, Fair Price Commission per day	14.00	.....	2
Division superintendents	5,000.00	2	.....
Do per day	12.00	7	.....
Expert bank accountants	4,000.00	11	.....
Do	3,500.00	.....	2
Do	3,250.00	.....	2
Do	3,000.00	.....	2
Special bank accountants	3,250.00	10	.....
Do	3,000.00	.....	2
Do	2,800.00	.....	2
Do per day	7.00	.....	1
Junior bank accountants	2,500.00	10	4
Do	2,400.00	.....	4
Do	2,000.00	.....	4
Do	1,800.00	.....	2
Special agents in charge per day	10.00	17	.....
Do do	9.00	16	.....
Do do	8.00	17	.....
Special agents (trust and fraud) do	10.00	12	.....
Do do	9.00	11	.....
Do do	8.00	12	.....
Special agents	5,000.00	.....	2
Do	3,000.00	.....	1
Do	2,500.00	.....	3

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.

Detection and Prosecution of Crimes—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Special agents	$2,100.00		1
Do	1,560.00		1
Do per day	12.00		6
Do do	10.00		16
Do do	9.00		21
Do do	8.00	130	35
Do do	7.00	130	108
Do do	6.50		1
Do do	6.00	130	169
Do do	5.50		1
Do do	5.00		166
Do do	4.50		1
Do do	4.00		2
Do do	3.00		1
Special employees	3,000.00		5
Do	2,500.00		1
Do	2,400.00		1
Do	2,000.00		1
Do	1,800.00		3
Do	1,600.00		2
Do	1,500.00		2
Do	1,300.00		2
Do	1,200.00		2
Do	900.00		2
Do	480.00		1
Do	360.00		1
Do per day	10.00		1
Do do	8.00		4
Do do	7.00		19
Do do	6.00		28
Do do	5.00	20	39
Do do	4.00		15
Do do	3.00		2
Stenographers and clerks do	5.00	2	3
Do	1,620.00		1
Do	1,600.00	4	5
Do	1,500.00	9	11
Do	1,400.00	1	1
Do	1,400.00	40	58
Do	1,380.00	1	1
Do	1,320.00	5	7
Do	1,300.00	2	2
Do	1,260.00	8	9
Do	1,200.00	100	168
Do	1,140.00	1	
Do	1,100.00	3	7
Do	1,080.00	6	11
Do	1,020.00	8	12
Do	1,000.00	22	27
Do	960.00	4	9
Do	956.00		1
Do	900.00	7	23
Do	840.00		7
Do	720.00		11
Do	660.00		3
Do	600.00		6
Do	430.00		1
Do	240.00		4
Do per day	4.00		1
Do do	3.00	1	4
Do per month	5.00		1
Do do	3.00		1
Salaries		$1,746,900.00	$1,747,475.84
OTHER OBJECTS OF EXPENDITURE.			
Expenses of subsistence		470,000.00	470,508.00
Supplies, telephones, telegrams, etc		234,000.00	116,363.22
Rentals		36,100.00	29,570.12
Transportation		163,000.00	92,984.36
		2,650,000.00	2,456,901.54
Credit refunds, etc., to July 31, 1920			7,689.04
			2,449,212.50
Accounts referred to Treasury for direct settlement			7,891.66
Total		2,650,000.00	2,457,104.16

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
veling and Miscellaneous Expenses, Department of Justice— For traveling and other miscellaneous and emergency expenses, including advances made by the disbursing clerk, authorized and approved by the Attorney General, to be expended at his discretion, the provisions of section 3648, Revised Statutes, to the contrary notwithstanding: *Provided*, That when expenses of travel and subsistence are properly allowable to officials of the Department of Justice, under this appropriation or otherwise, they may be allowed in the discretion of the Attorney General and under the rules prescribed by him in lieu of subsistence not to exceed $5 per day, or actual expenses of subsistence not to exceed $7 per day: *Provided further*, That hereafter officers and employees of the Department of Justice, when engaged on official duty in the district of Alaska and the waters within or adjacent thereto, may be allowed the expenses actually incurred for subsistence, or may be allowed per diem in lieu of subsistence, pursuant to section 13 of the sundry civil appropriation act, approved Aug. 1, 1914, at a rate not exceeding $6 per day: *Provided further*, That per diem in lieu of subsistence, otherwise properly allowable, shall not be denied to officials or employees on account of sickness in cases where annual sick leave may be granted, and in cases where an official or employee dies while on duty in the field the cost of transporting the body to the point of interment shall be allowed as travel expenses (*act June 5, 1920, vol. 41, p. 922, sec. 1*)	$10,000.00	$7,500.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Expenses of travel and subsistence	$7,500.00	$6,748.71
Temporary personal services	500.00	393.50
Other miscellaneous expenditures	100.00	30.00
Margin for advances	1,900.00	
Total	10,000.00	7,172.21

pection of Prisons and Prisoners— For the inspection of United States prisoners, and for the collection, classification, and preservation of criminal identification records and their exchange with the officials of State and other institutions, including salary of the assistant superintendent of prisons, $3,500; to be expended under the direction of the Attorney General (*act June 5, 1920, vol. 41, p. 922, sec. 1*)	13,000.00	11,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Assistant superintendent of prisons	$3,500.00	1	
Do	2,500.00		1
Inspector of prisons	3,000.00	1	
Do	2,500.00		1
Special agent in charge of Bureau of Criminal Identification	2,250.00	1	
Do	1,800.00		1
Salaries		$8,750.00	$6,800.00
OTHER OBJECTS OF EXPENDITURE.			
Supplies, Bureau of Criminal Identification		1,000.00	974.58
Traveling expenses		3,250.00	2,621.02
Total		13,000.00	10,395.60

forcement of Antitrust Laws— For the enforcement of antitrust laws, including not exceeding $10,000 for clerical services, and not exceeding $40,000 for compensation of attorneys at the seat of government (*act June 5, 1920, vol. 41, p. 922, sec. 1*)	300,000.00	100,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Attorneys	(1)	10	7
Do	$7,200.00	2	
Do	7,000.00	1	1
Do	6,500.00	2	2
Do	6,000.00	2	1
Do	5,000.00	4	4
Do	4,800.00	1	1
Do	4,500.00	1	
Do	4,000.00	1	1
Do	3,600.00	1	1
Do	2,500.00	1	1
Do	2,400.00	1	
Do	1,200.00	1	1
Special employee	3,100.00		1

[1] Compensation determined by the Attorney General. Estimated for 1922, $100,000. Expended in 1920, $53,303.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.

Enforcement of Antitrust Laws—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Clerks	$1,800.00	3	1
Do	1,600.00	3	.....
Do	1,500.00	2	2
Do	1,400.00	2	2
Do	1,300.00	2	2
Do	1,200.00	5	5
Do	1,000.00	1	1
Do	840.00	1	1
Salaries	.....	$250,000	$108,648
OTHER OBJECTS OF EXPENDITURE.			
Lodging and subsistence	.....	15,000	4,623
Transportation	.....	12,500	4,200
Reporting and printing	.....	12,500	4,917
Miscellaneous	.....	10,000	4,238
Total	.....	300,000	126,626

Protecting Interests of the United States in Suits Affecting Withdrawn Oil Lands—
To enable the Attorney General to represent and protect the interests of the United States in matters and suits affecting withdrawn oil lands and for expenses in connection therewith, including salaries of necessary employees in the District of Columbia (*act June 5, 1920, vol. 41, p. 922, sec. 1.*) $65,000.00 $65,000

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Special assistant attorney	$12,000.00	1	1
Do	9,000.00	1	1
Do	8,400.00	.....	1
Do	4,000.00–5,000.00	.....	1
Do	5,000.00	1	.....
Do	4,000.00	1	2
Do	5,400.00	1	.....
Do	3,000.00–4,500.00	.....	1
Do	3,000.00	1	1
Do	[1] 2,500.00–3,000.00	.....	1
Do	[1] 3,000.00	1	.....
Do	2,000.00	.....	1
Geologist	p. d. 10.00	1	1
Stenographer	1,440.00	1	1
Do	1,400.00	1	1
Do	1,200.00	1	1
Do	1,020.00	1	1
Salaries	.....	$50,060.00	$46,084.64
OTHER OBJECTS OF EXPENDITURE.			
Transportation and traveling expenses	.....	6,400.00	7,091.89
Miscellaneous items: Taking testimony, procuring abstracts, expert witnesses, emergency stenographic help, etc.	.....	8,540.00	3,883.29
Total	.....	65,000.00	57,059.82

[1] One-half paid from this appropriation and one-half from another appropriation.

Suits for Removal of Restrictions, Allotted Lands, Five Civilized Tribes—
For necessary expenses incident to any suits brought at the request of the Secretary of Interior in the eastern judicial district of Oklahoma, to be expended under the direction of the Attorney General (*act June 5, 1920, vol. 41, p. 922, sec. 1*) 7,500.00 7,500

Employees.	Rate per annum	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Special assistant attorneys	$3,000.00	1	2
Stenographer	1,200.00	1	1
Clerk	1,500.00–1,800.00	.....	1
Do	1,800.00	1	.....
Salaries	.....	$6,000.00	$8,850.00
OTHER OBJECTS OF EXPENDITURE.			
Transportation and traveling expenses	.....	500.00	209.27
Miscellaneous items: Procuring abstracts, telephone, telegraph, etc.	.....	1,000.00	156.50
Total	.....	7,500.00	9,215.77

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.				Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
forcement of Acts to Regulate Commerce—					
For expenses of representing the Government in all matters arising under the act entitled "An act to regulate commerce," approved Feb. 4, 1887, as amended, including traveling expenses, to be expended under the direction of the Attorney General, including salaries of employees in the District of Columbia (*act June 5, 1920, vol. 41, p. 922, sec. 1*)				$12,000.00	$10,000.00
Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.		
Special assistant to the Attorney General	$6,000	1	1		
Law clerk	2,500	1			
Stenographer	1,600	1			
Do	1,400		1		
Salaries		$10,100.00	$7,695.52		
OTHER OBJECTS OF EXPENDITURE.					
Expenses for travel and subsistence while away from Washington		1,900.00	64 77		
Total		12,000.00	7,760.29		
otecting Interests of the United States in Suits Affecting Pacific Railroads—					
To enable the Attorney General to represent and protect the interests of the United States in matters and suits affecting the Pacific railroads, and for expenses in connection therewith (*act June 5, 1920, vol. 41, p. 923, sec. 1*)				10,000.00	10,000.00
Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.		
Special assistant attorney	$7,000.00–$9,000.00		1		
Do	4,000.00		2		
Do	(1)		1		
Do	9,000.00	1			
Stenographer	900.00		1		
Salaries		$9,000.00	$14,252.78		
OTHER OBJECTS OF EXPENDITURE.					
Transportation and traveling expenses		500.00	1,087.11		
Miscellaneous items: Emergency stenographic assistance, telephone, telegraph, etc		500.00	246.61		
Total		10,000.00	15,586.50		
[1] To be determined on completion of services.					
ederal Court Reports and Digests—					
For 181 copies of continuations of the Federal Reporter, as issued, estimated at 10 volumes per year, to continue sets now furnished various officials, at $2 per volume (*acts Mar. 3, 1911, vol. 36, p. 1155, sec. 229; June 5, 1920, vol. 41, p. 922, sec. 1*)				3,620.00	
For one complete set of the Federal Reporter and digests and continuations for same for the United States District Court at Bay City, Mich. (*act Mar. 3, 1911, vol. 36, p. 1155, sec. 229, submitted*)				615.00	
				4,235.00	3,640.00
upreme Court Reports—					
For 15 copies of volume 65 of the Lawyers' Edition of the Supreme Court Reports, including advance sheets to continue the sets now in the hands of certain officials, at $7.50 per volume (*acts Mar. 3, 1911, vol. 36, pp. 1154, 1155, secs. 227, 228; June 5, 1920, vol. 41, p. 922, sec. 1*)				112.50	
For 270 copies each of two volumes, viz: 257 and 258, inclusive, of the Supreme Court Reports, to continue the sets now in the hands of certain officials, at $1.75 per volume (*same acts*)				945.00	
For one set Digest of Supreme Court Reports for United States District Court at Bay City, Mich. (*same acts*)				64.80	
To pay for complete sets and additional volumes as issued of the Supreme Court Reports and digests thereof directed to be furnished under secs. 227 and 228 of the act to codify, revise, and amend the laws relating to the judiciary to "the heads of such other executive offices as may be provided by law of equal grade with any of said officers"; so much as may be necessary (*submitted*).					
				1,122.30	680.55
pinions and Briefs of the Solicitor of the Treasury—					
To enable the Attorney General to employ, at his discretion, and irrespective of the provisions of sec. 1765 of the Revised Statutes or other law, such competent person or persons as will in his judgment best perform the service, to prepare a digest of the opinions and briefs of the Solicitor of the Treasury covering the period from Jan. 1, 1913, to and including Dec. 31, 1920; to incorporate with such digest the matter contained in the Digest of the Opinions and Briefs of the Solicitor of the Treasury for 1911–12; and to edit for publication and superintend the printing of the whole as a digest for the years 1911 to 1920, inclusive (*submitted*)				3,000.00	
Total miscellaneous items under Department of Justice				3,609,482.30	2,332,320.55

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropria for the fiscal y ending June 1921.
JUDICIAL.		
UNITED STATES COURTS.		
Salaries, Fees, and Expenses of Marshals, United States Courts—		
For salaries, fees, and expenses of United States marshals and their deputies, including the office expenses of United States marshals in the District of Alaska, services rendered in behalf of the United States or otherwise, services in Alaska and Oklahoma in collecting evidence for the United States when so specially directed by the Attorney General, and maintenance, alteration, repair, and operation of horse-drawn and motor-driven passenger-carrying vehicles used in connection with the transaction of the official business of the office of United States marshal for the District of Columbia. Advances to United States marshals, in accordance with existing law, may be made from the proper appropriations, as herein provided, immediately upon the passage of this act; but no disbursements shall be made prior to July 1, 1922, by said disbursing officers from the funds thus advanced, and no disbursements shall be made therefrom to liquidate expenses for the fiscal year 1922, or prior years: *Provided*, That there shall be paid hereunder any necessary cost of keeping vessels or other property attached or libeled in admiralty in such amount as the court, on petition setting forth the facts under oath, may allow: *Provided further*, That marshals and office deputy marshals (except in the District of Alaska) may be granted a per diem of not to exceed $5 and $4, respectively, in lieu of subsistence, instead of, but under the conditions prescribed for, the present allowance for actual expenses of subsistence (*acts May 28, 1896, vol. 29, p. 179, secs. 6–15; June 5, 1920, vol. 41, p. 923, sec. 1*)	$2,200,000.00	$2,061,000.

Employees.	Rate per annum.	Estimated, 1922.[1]	Expended, 1920.[2]
		Number.	*Number.*
Marshals	$5,500.00	1	1
Do	5,000.00	8	8
Do	4,500.00	6	6
Do	4,000.00	46	46
Do	3,500.00	7	7
Do	3,000.00	8	8
Do	2,500.00	4	4
Do	2,000.00	3	3
Deputy marshals	3,500.00	1	.....
Do	3,200.00	2	2
Do	3,000.00	2	3
Do	2,700.00	.....	1
Do	2,500.00	10	6
Do	2,400.00	13	12
Do	2,350.00	1	.....
Do	2,300.00	4	2
Do	2,260.00	3	.....
Do	2,250.00	3	2
Do	2,200.00	16	11
Do	2,160.00	3	3
Do	2,150.00	.....	1
Do	2,100.00	9	8
Do	2,000.00	27	34
Do	1,950.00	1	1
Do	1,900.00	4	3
Do	1,800.00	52	49
Do	1,750.00	.....	2
Do	1,700.00	12	4
Do	1,650.00	1	.....
Do	1,600.00	23	15
Do	1,560.00	3	4
Do	1,550.00	2	1
Do	1,520.00	.....	1
Do	1,500.00	65	52
Do	1,450.00	2	.....
Do	1,400.00	82	37
Do	1,350.00	3	.....
Do	1,300.00	81	44
Do	1,260.00	2	4
Do	1,250.00	6	1
Do	1,240.00	1	1
Do	1,200.00	167	246
Do	1,150.00	.....	7
Do	1,140.00	.....	1
Do	1,120.00	1	.....
Do	1,100.00	30	26
Do	1,080.00	2	2
Do	1,060.00	2	.....
Do	1,050.00	1	1
Do	1,020.00	2	2
Do	1,000.00	42	71
Do	960.00	10	7
Do	940.00	.....	3
Do	900.00	20	41
Do	800.00	4	1
Do	750.00	2	2
Do	720.00	2	4
Do	700.00	.....	2
Do	650.00	1	1
Do	600.00	4	6
Do	500.00	2	2
Do	400.00	.....	1
Do	300.00	1	1
Salaries	.....	$1,450,000.00	$1,266,396.40

[1] Round roll at close of Sept. 30, 1920.

[2] Round roll at close of June 30, 1920.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

...l object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

...ies, Fees, and Expenses of Marshals, United States Courts—Continued.

	Rate per annum.	Estimated, 1922.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.			
Fees of field deputies		$15,000.00	$13,518.45
Expenses of travel and subsistence		635,000.00	598,311.61
Other expenses		100,000.00	89,873.27
Add adjustments, transfers, etc			1,968,099.73 307.44
Total		2,200,000.00	1,968,407.17

Statement as to vehicles, office of United States marshal, District of Columbia.

There are three vehicles used in the official business of the office, viz:

Two motor-driven prison vans used in the transportation of prisoners between the jail and the courthouse in the District of Columbia, and one horse-drawn runabout for conveying invalid witnesses to and from the courthouse.

The estimate includes the following:

Maintenance:	
Garage for two vans, at $300 each per annum	$600.00
Oil and gasoline supplies	350.00
For livery of one horse, at $45 per month	540.00
Repairs:	
Two motor vans	100.00
One runabout	25.00
Harness, etc	25.00
Operation:	
Two drivers or chauffeurs, at $720 per annum each	1,440.00

...es and Expenses of District Attorneys, United States Courts—

...or salaries of United States district attorneys and expenses of United States district attorneys and their regular assistants, including the office expenses of United States district attorneys in Alaska, and for salaries of regularly appointed clerks to United States district attorneys for services rendered during vacancy in the office of the United States district attorney: *Provided*, That the United States district attorneys and their regular assistants may be granted a per diem of not to exceed $5 in lieu of subsistence, instead of, but under the conditions prescribed for, the present allowance for actual expenses of subsistence (*act June 5, 1920, vol. 41, p. 923, sec. 1*) $900,000.00 $730,000.00

Employees.	Rate per annum.	Estimated, 1922.[1]	Expended, 1920.[2]
United States attorneys	$10,000.00	2	2
Do	6,000.00	2	2
Do	5,000.00	8	8
Do	4,500.00	26	26
Do	4,000.00	31	31
Do	3,500.00	7	7
Do	3,000.00	3	3
Do	2,500.00	2	2
Do	2,000.00	2	2
Clerks and messengers to attorneys	3,150.00	2	.....
Do	3,000.00	1	1
Do	2,900.00	.....	2
Do	2,500.00	1	.....
Do	2,400.00	2	2
Do	2,250.00	2	2
Do	2,200.00	1	1
Do	2,000.00	3	1
Do	1,950.00	.....	1
Do	1,830.00	1	1
Do	1,800.00	11	7
Do	1,760.00	4	1
Do	1,750.00	2	1
Do	1,740.00	1	1
Do	1,700.00	2	1
Do	1,650.00	2	2
Do	1,600.00	6	3
Do	1,590.00	1	1
Do	1,560.00	3	1
Do	1,550.00	1	.....
Do	1,500.00	34	37
Do	1,450.00	.....	1
Do	1,440.00	2	3
Do	1,410.00	1	1
Do	1,400.00	14	6
Do	1,380.00	1	2
Do	1,360.00	1	.....
Do	1,350.00	4	3
Do	1,320.00	5	4
Do	1,300.00	13	10
Do	1,260.00	2	3
Do	1,250.00	2	2
Do	1,200.00	73	71
Do	1,170.00	.....	1

[1] Round roll close of Sept. 30, 1920.

[2] Round roll close of June 30, 1920.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries and Expenses of District Attorneys, United States Courts—Continued.		

Employees.	Rate per annum.	Estimated, 1922.[1]	Expended, 1920.[2]
		Number.	*Number.*
Clerks and messengers to attorneys	$1,150.00	12	2
Do	1,140.00	2	2
Do	1,100.00	5	18
Do	1,090.00	1	.....
Do	1,080.00	4	3
Do	1,050.00	3	1
Do	1,040.00	1	1
Do	1,020.00	2	2
Do	1,000.00	12	15
Do	960.00	1	2
Do	950.00	2	1
Do	940.00	.....	1
Do	900.00	18	24
Do	840.00	1	3
Do	780.00	1	.....
Do	750.00	1	.....
Do	720.00	3	3
Do	690.00	1	1
Do	660.00	2	2
Do	650.00	1	.....
Do	624.00	.....	1
Do	600.00	10	5
Do	550.00	7	.....
Do	500.00	1	2
Do	450.00	.....	1
Do	400.00	.....	8
Salaries	.....	$765,000.00	$672,863.34
OTHER OBJECTS OF EXPENDITURE.			
Expenses of travel and subsistence of attorneys, their regular assistants and clerks	.....	85,000.00	84,603.83
Office expenses, telegraph, telephone, etc	.....	50,000.00	49,110.41
	.....	.....	806,577.58
Deduct adjustments	.....	.....	29.22
Total	.....	900,000.00	806,548.36

[1] Round roll at close of Sept. 30, 1920. [2] Round roll at close of June 30, 1920.

Pay of Regular Assistant Attorneys, United States Courts—

For regular assistants to United States district attorneys who are appointed by the Attorney General at a fixed annual compensation: *Provided*, That except as otherwise prescribed by law the compensation of such of the assistant district attorneys authorized by sec. 8 of the act approved May 28, 1896, as the Attorney General may deem necessary, may be fixed at not exceeding $3,500 per annum (*acts June 5, 1920, vol. 41, p. 923, sec. 1*) $550,000.00 $500,0

Employees.	Rate per annum.	Estimated, 1922.[1]	Expended, 1920.[2]
		Number.	*Number.*
Regular assistant attorneys	$5,000.00	3	2
Do	4,700.00	.....	1
Do	4,000.00	1	1
Do	3,600.00	2	.....
Do	3,400.00	.....	2
Do	3,300.00	1	1
Do	3,250.00	1	1
Do	3,200.00	1	.....
Do	3,000.00	28	20
Do	2,800.00	1	1
Do	2,750.00	2	4
Do	2,510.00	1	1
Do	2,500.00	62	50
Do	2,400.00	16	17
Do	2,350.00	1	1
Do	2,300.00	3	2
Do	2,260.00	11	.....
Do	2,250.00	10	8
Do	2,200.00	2	3
Do	2,160.00	2	.....
Do	2,100.00	4	3
Do	2,000.00	22	23
Do	1,800.00	8	11
Do	1,760.00	2	.....
Do	1,700.00	1	1
Do	1,600.00	2	2
Do	1,540.00	1	1
Do	1,500.00	2	5
Total	.....	$550,000.00	.....

[1] Round roll at close of Sept. 30, 1920. [2] Round roll at close of June 30, 1920.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
of Special Assistant Attorneys, United States Courts—		
For assistants to the Attorney General and to United States district attorneys employed by the Attorney General to aid in special cases, and including not to exceed $50,000 for clerical help for such assistants, and for payment of foreign counsel employed by the Attorney General in special cases (such counsel shall not be required to take oath of office in accordance with section 366, Revised Statutes of the United States), to be available for expenditure in the District of Columbia (*acts June 5, 1920, vol. 41, p. 923, sec. 1*)	$750,000.00	$450,000.00

Employees.	Rate per annum.	Estimated, 1922.[1]	Expended, 1920.[2]
Special assistants	$12,000.00	9	10
Do	10,000.00	1	1
Do	9,000.00	1	.....
Do	7,500.00	1	.....
Do	7,200.00	2	2
Do	6,600.00	1	1
Do	6,000.00	9	11
Do	5,500.00	1	1
Do	5,000.00	7	4
Do	4,800.00	1	1
Do	4,750.00	.....	1
Do	4,500.00	5	5
Do	4,250.00	1	.....
Do	4,200.00	1	1
Do	4,000.00	13	11
Do	3,750.00	.....	2
Do	3,600.00	7	7
Do	3,500.00	12	11
Do	3,400.00	.....	1
Do	3,300.00	2	7
Do	3,200.00	1	.....
Do	3,000.00	29	22
Do	2,750.00	3	3
Do	2,740.00	.....	1
Do	2,700.00	1	.....
Do	2,500.00	14	14
Do	2,440.00	1	1
Do	2,400.00	8	7
Do	2,250.00	2	1
Do	2,240.00	4	4
Do	2,100.00	1	1
Do	2,000.00	4	8
Do	1,900.00	1	1
Do	1,800.00	3	4
Do	1,600.00	1	2
Do	1,500.00	1	1
Special assistants (compensation to be determined)	.....	103	99
Clerks	1,800.00	1	2
Do	1,600.00	3	1
Do	1,500.00	2	1
Do	1,400.00	15	8
Do	1,320.00	1	.....
Do	1,300.00	2	2
Do	1,200.00	8	7
Do	720.00	1	1
Do	600.00	.....	1
Salaries	.....	$700,000.00	$546,499.23
Travel and subsistence	.....	50,000.00	38,585.51
Total	.....	750,000.00	[3] 585,084.74

[1] Number on roll close Sept. 30, 1920.
[2] Number on roll close June 30, 1920.
[3] Total expenditures 1920 to close Sept. 30, 1920.

ries and Expenses of Clerks, United States District Courts—		
For salaries of clerks of United States district courts, their deputies, and other assistants, expenses of travel and subsistence, and other expenses of conducting their respective offices, in accordance with the provisions of the act approved Feb. 26, 1919: *Provided*, That per diem in lieu of subsistence not to exceed $5 per day may be granted to clerks of United States district courts, and not to exceed $4 per day to their deputies and other assistants, instead of, but under conditions applicable to the allowance for actual expenses of subsistence, as provided in said act: *Provided*, That the provisions of the act approved Feb. 26, 1919, entitled "An act to fix the salaries of the clerks of the United States district courts and to provide for their office expenses, and for other purposes," approved Feb. 26, 1919, shall be applicable on and after July 1, 1921, to the clerks of the district courts of the United States for Hawaii and Porto Rico: *Provided further*, That in districts where, in the opinion of the Attorney General, there has been a radical increase or decrease in the amount of business transacted the clerk's salary may be increased or decreased accordingly within the limits prescribed by the act of Feb. 26, 1919: *Provided further*, That no clerk or deputy clerk or assistant in the office of the clerk of a United States district court, shall receive any compensation or emoluments through any office or position to which he may be appointed by the court, other than that received as such clerk, deputy clerk, or assistant, whether from the United States or from private litigants (*R. S., p. 155, sec. 828; acts Feb. 26, 1919, vol. 40, p. 1182, secs. 1–9; June 5, 1920, vol. 41, p. 923, sec. 1*)	1,150,000.00	990,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Salaries and Expenses of Clerks, United States District Courts—Continued.

Employees.	Rate per annum.	Estimated, 1922.[1]	Expended, 1920.[2]
		Number.	*Number.*
Clerks of United States district courts	$5,000.00	1	1
Do	4,750.00	5	5
Do	4,500.00	12	12
Do	4,000.00	39	39
Do	3,500.00	22	22
Do	3,000.00	1	1
Deputy clerks, clerical assistants, etc	3,500.00	1	1
Do	3,000.00	3	.....
Do	2,800.00	.....	1
Do	2,750.00	.....	1
Do	2,500.00	12	6
Do	2,400.00	16	3
Do	2,320.00	1	.....
Do	2,300.00	3	3
Do	2,280.00	.....	1
Do	2,270.00	.....	1
Do	2,260.00	7	.....
Do	2,220.00	1	.....
Do	2,200.00	9	11
Do	2,160.00	3	.....
Do	2,100.00	10	9
Do	2,080.00	1	1
Do	2,050.00	1	1
Do	2,020.00	.....	1
Do	2,000.00	23	20
Do	1,980.00	1	.....
Do	1,960.00	2	1
Do	1,940.00	1	.....
Do	1,920.00	2	.....
Do	1,900.00	4	7
Do	1,860.00	2	1
Do	1,840.00	.....	1
Do	1,800.00	27	26
Do	1,790.00	.....	1
Do	1,780.00	.....	2
Do	1,760.00	6	6
Do	1,740.00	.....	1
Do	1,700.00	7	3
Do	1,680.00	1	1
Do	1,660.00	4	2
Do	1,620.00	1	.....
Do	1,600.00	16	16
Do	1,560.00	19	17
Do	1,510.00	2	2
Do	1,500.00	27	24
Do	1,460.00	2	.....
Do	1,450.00	3	2
Do	1,440.00	1	.....
Do	1,400.00	16	13
Do	1,380.00	3	3
Do	1,360.00	2	1
Do	1,350.00	1	2
Do	1,330.00	.....	1
Do	1,320.00	3	2
Do	1,300.00	17	19
Do	1,260.00	13	12
Do	1,250.00	1	.....
Do	1,240.00	2	.....
Do	1,200.00	52	26
Do	1,160.00	4	2
Do	1,150.00	.....	2
Do	1,140.00	1	.....
Do	1,116.00	1	.....
Do	1,100.00	18	20
Do	1,080.00	3	2
Do	1,060.00	3	9
Do	1,040.00	3	.....
Do	1,020.00	1	1
Do	1,000.00	18	35
Do	990.00	1	1
Do	960.00	16	13
Do	936.00	.....	1
Do	920.00	.....	1
Do	900.00	21	26
Do	860.00	1	6
Do	840.00	1	.....
Do	810.00	2	.....
Do	800.00	11	20
Do	780.00	2	4
Do	760.00	10	8
Do	750.00	2	1
Do	720.00	7	7
Do	700.00	5	10
Do	660.00	9	14
Do	650.00	.....	4
Do	640.00	1	.....
Do	600.00	10	12
Do	560.00	1	1
Do	540.00	1	1
Do	500.00	1	2
Do	480.00	2	.....
Do	420.00	.....	1
Do	400.00	5	8

[1] Round roll at close of Sept. 30, 1920. [2] Round roll at close of June 30, 1920.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

ries and Expenses of Clerks, United States District Courts—Continued.

Employees.	Rate per annum.	Estimated, 1922.[1]	Expended, 1920.[2]
		Number.	*Number.*
Deputy clerks, clerical assistants, etc	$360.00	3	2
Do	350.00	.....	3
Do	320.00	2	1
Do	300.00	3	3
Do	280.00	.....	1
Do	250.00	2	3
Do	225.00	1	.....
Do	200.00	1	2
Do	120.00	1	1
Do	100.00	8	8
Do	50.00	1	1
Do	40.00	4	4
Salaries	.....	$1,075,000.00	$888,651.06
OTHER OBJECTS OF EXPENDITURE.			
Temporary personal services	.....	5,000.00	4,274.12
Travel and subsistence	.....	30,000.00	28,115.84
Printing and binding	.....	13,000.00	11,341.71
Communication service	.....	20,000.00	16,416.65
Supplies	.....	5,000.00	4,473.88
Equipment	.....	500.00	269.83
All other items	.....	1,500.00	1,281.08
	.....	.....	954,824.17
Deduct adjustments	.....	.....	120.31
Total	.....	1,150,000.00	954,703.86

[1] Round roll at close of Sept. 30, 1920. [2] Round roll at close of June 30, 1920.

of Commissioners, United States Courts—
For fees of United States commissioners and justices of the peace, acting under section 1014, Revised Statutes of the United States (*act June 5, 1920, vol. 41, p. 924, sec. 1*) ..... $225,000.00 | $200,000.00

of Jurors, United States Courts—
For fees of jurors (*act June 5, 1920, vol. 41, p. 924, sec. 1*) ..... 1,150,000.00 | 1,150,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Per diems	$930,000.00	$953,511.00
Mileage	220,000.00	220,138.37
Unclassified items and adjustments	.....	39,542.59
Total	1,150,000.00	1,213,191.96

of Witnesses, United States Courts—
For fees of witnesses and for payment of the actual expenses of witnesses, as provided by sec. 850, Revised Statutes of the United States: *Provided*, That on motion of the United States district attorney setting forth satisfactory reason therefor the court may order special additional compensation paid to witnesses attending from points outside the city in which court is being held, sufficient, together with their regular fees, to cover their actual reasonable expenses of travel and subsistence (*act June 5, 1920, vol. 41, p. 924, sec. 1*) ..... 1,200,000.00 | 1,200,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Per diems	$375,000.00	$346,969.00
Mileage	650,000.00	634,848.45
Actual expenses	175,000.00	168,998.01
Unclassified items and adjustments	.....	4,064.86
Total	1,200,000.00	1,154,880.32

t of Court Rooms, United States Courts—
For rent of rooms for the United States courts and judicial officers (*act June 5, 1920, vol. 41, p. 924, sec. 1*) ..... 55,000.00 | 55,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.
Pay of Bailiffs, etc., United States Courts— For bailiffs and criers, not exceeding three bailiffs and one crier in each court, except in the southern district of New York and the northern district of Illinois: *Provided*, That all persons employed under sec. 715 of the Revised Statutes shall be deemed to be in actual attendance when they attend upon the order of the courts: *Provided further*, That no such person shall be employed during vacation; expenses of circuit and district judges of the United States and the judges of the district courts of the United States in Alaska, Porto Rico, and Hawaii, as provided by sec. 259 of the act approved Mar. 3, 1911, entitled "An act to codify, revise, and amend the laws relating to the judiciary"; meals and lodging for jurors in United States cases, and of bailiffs in attendance upon the same, when ordered by the court, and meals and lodging for jurors in Alaska, as provided by sec. 193, Title II. of the act of June 6, 1900; and compensation for jury commissioners, $5 per day, not exceeding three days for any one term of court (*act June 5, 1920, vol. 41, p. 924, sec. 1*)	$250,000.00	$250,000

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Per diem of bailiffs	$65,000.00	$63,912.00
Per diem of criers	30,000.00	30,222.00
Expenses of judges, travel	30,000.00	22,806.69
Expenses of judges, maintenance	90,000.00	81,904.77
Meals and lodging for jurors	30,000.00	23,868.10
Per diems of jury commissioners	5,000.00	4,310.00
Unclassified items and adjustments		1,085.14
Total	250,000.00	228,108.70

Miscellaneous Expenses, United States Courts— For such miscellaneous expenses as may be authorized by the Attorney General, for the United States courts and their officers, including so much as may be necessary in the discretion of the Attorney General for such expenses in the District of Alaska, and in courts other than Federal courts (*act June 5, 1920, vol. 41, p. 924, sec. 1*) 550,000.00 500,000

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Experts	per day	$5.00–100.00	(1) (1)
Abstractors of titles		(2)	(1) (1)
Interpreters on per diem basis	per day	2.50–5.00	(1) (1)
Masters in chancery, commissioners and special examiners		(1)	(1) (1)
Temporary stenographers and clerks		(3)	(1) (1)
Stenographers and messengers to district judges	per annum	2,500.00	3 2
Do	do	2,400.00	1 1
Do	do	2,000.00	1 1
Do	do	1,800.00	5 5
Do	do	1,700.00	1 1
Do	do	1,600.00	3 4
Do	do	1,560.00	1 1
Do	do	1,500.00	31 23
Do	do	1,400.00	8 7
Do	do	1,200.00	46 53
Do	do	1,000.00	10 11
Do	do	920.00	1 1
Do	do	900.00	13 13
Do	do	850.00	1 1
Do	do	800.00	1 1
Do	do	780.00	1 1
Do	do	720.00	13 11
Do	do	600.00	21 24
Do	do	540.00	2 2
Do	do	480.00	4 4
Do	do	450.00	1 1
Do	do	420.00	1 1
Do	do	300.00	1 1
Stenographers and messengers to judges, circuit courts of appeals	do	1,800.00	3 3
Do	do	1,500.00	17 13
Do	do	1,200.00	12 15
Do	do	900.00	2 2
Do	do	720.00	2 2
Do	do	624.00	3 2
Do	do	600.00	4 4
Do	do	540.00	1 2
Miscellaneous court attachés not otherwise classified	do	3,000.00	2 2
Do	do	2,750.00	1 1
Do	do	2,500.00	2 2
Do	do	2,400.00	1 1
Do	do	2,250.00	1 1
Do	do	2,100.00	1 1
Do	do	2,000.00	1 1
Do	do	1,800.00	3 3
Do	do	1,500.00	3 3
Do	do	1,200.00	7 6
Do	do	1,000.00	1 .....
Do	do	900.00	6 6
Do	do	840.00	1 1

[1] Variable. [2] Contract. [3] 5 cents per folio to $10 per day and 20 cents per folio.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

ellaneous Expenses, United States Courts—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Miscellaneous court attachés not otherwise classified...per annum	$820.00	.....	1
Do.....do....	800.00	1	1
Do.....do....	700.00	.....	1
Do.....do....	600.00	3	3
Do.....do....	500.00	.....	1
Do.....do....	300.00	4	4
Office of marshal, Supreme Court:			
Chief clerk.....do....	2,200.00	1	1
Librarian.....do....	2,100.00	1	1
Assistant librarian.....do....	1,800.00	1	1
Messengers, attendants, doorkeepers, electricians, and laborers.....do....	1,600.00	1	1
Do.....do....	1,180.00	17	17
Do.....do....	720.00	3	3
Salaries (including all personal services).....	.....	$420,000.00	$389,314.24
OTHER OBJECTS OF EXPENDITURE.			
Transportation of persons.....	.....	15,000.00	15,605.70
Transportation of things.....	.....	3,000.00	2,456.54
Subsistence of persons.....	.....	25,000.00	20,884.95
Communication service (telephone, telegraph, postage).....	.....	15,000.00	12,092.42
Printing, binding, etc.....	.....	30,000.00	26,712.30
Advertising and publication of notice.....	.....	5,000.00	4,520.78
Furnishing of heat, light, power, and electricity.....	.....	10,000.00	10,590.41
Special and miscellaneous services other than personal.....	.....	10,000.00	6,511.27
Materials and supplies.....	.....	12,000.00	11,319.34
Other items.....	.....	5,000.00	4,867.74
Unclassified items and other adjustments.....	.....	.....	40,529.26
Total.....	.....	550,000.00	545,404.75

plies for United States Courts—

For supplies, including the exchange of typewriting and adding machines for the United States courts and judicial officers, to be expended under the direction of the Attorney General (*act June 5, 1920, vol. 41, p. 924, sec. 1*)..... $80,000.00 $75,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Typewriters and adding machines.....	$25,000.00	$11,723.39
Writing and carbon paper, envelopes, and typewriter ribbons.....	15,000.00	20,509.97
Printing and binding.....	25,000.00	22,911.61
Handcuffs, leg irons, revolvers, and ammunition.....	1,500.00	847.92
Index cards, guides, and folders.....	2,500.00	2,284.98
Photostat supplies.....	2,000.00	1,485.20
Other items.....	9,000.00	15,350.47
Total.....	80,000.00	75,113.54

port of Prisoners, United States Courts—

For support of United States prisoners, including necessary clothing and medical aid, discharge gratuities provided by law, and transportation to place of conviction or place of bona fide residence in the United States or such other place within the United States as may be authorized by the Attorney General; support of prisoners becoming insane during imprisonment and who continue insane after expiration of sentence, who have no friends to whom they can be sent; shipping remains of deceased prisoners to their friends or relatives in the United States, and interment of deceased prisoners whose remains are unclaimed; expenses incurred in identifying and pursuing escaped prisoners and for rewards for their recapture; and not exceeding $2,500 for repairs, betterments, and improvements of United States jails, including sidewalks (*act June 5, 1920, vol. 41, p. 924, sec. 1*)..... 900,000.00 870,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Medical experts.....	[1]	[1]	[1]
Physicians.....per annum..	$50.00 $1,500.00	.....	.....
Do.....per visit..	2.00- 8.00	.....	.....
Nurses for sick prisoners.....per week..	12.00- 30.00	.....	.....
Guards.....per day..	2.00- 10.00	.....	.....
Matrons.....do....	2.00- 6.00	.....	.....
Cooks.....per annum..	1,600.00	.....	.....
Salaries, wages, and other personal compensation, as above..	.....	$132,874.00	$111,445.52

[1] Variable.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.

Support of Prisoners, United States Courts—Continued.

	Rate per annum.	Estimated, 1922.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.			
Turnkey and other fees		$11,943.00	$9,231.99
Miscellaneous personal services		6,065.00	4,705.77
Transportation of persons and things (excluding gratuities)		1,852.00	1,201.71
Subsistence and support of prisoners		640,894.00	546,592.85
Miscellaneous services other than personal		11,863.00	9,124.19
Raw materials		80.00	72.33
Supplies		56,912.00	45,093.28
Equipment		615.00	589.20
Rents		11,960.00	9,249.08
Burial expenses		278.00	265.70
Gratuities		24,664.00	19,223.04
Payments, not analyzed, and adjustments			120,357.05
Total		900,000.00	877,151.71

United States Penitentiary, Leavenworth, Kans.—

For subsistence, including supplies from the prison stores for warden, deputy warden, and physician, tobacco for prisoners, kitchen and dining-room furniture and utensils, seeds and implements, and for purchase of ice if necessary (*act June 5, 1920, vol. 41, p. 924, sec. 1*) $234,660.00

For clothing, transportation, and traveling expenses, including materials for making clothing at the penitentiary; gratuities for prisoners at release, provided such gratuities shall be furnished to prisoners sentenced for terms of imprisonment of not less than six months, and transportation to place of conviction or place of bona fide residence in the United States, or to such other place within the United States as may be authorized by the Attorney General; expense of shipping remains of deceased prisoners to their homes in the United States; expenses of penitentiary officials while traveling on official duty; expenses incurred in pursuing and identifying escaped prisoners, and for rewards for their recapture (*same acts*) 123,190.00

For miscellaneous expenditures in the discretion of the Attorney General, fuel, forage, hay, light, water, stationery, fuel for generating steam, heating apparatus, burning bricks and lime; forage for issue to public animals, and hay and straw for bedding; not exceeding $500 for maintenance and repair of motor-propelled and horse-drawn passenger-carrying vehicles; blank books, blank forms, typewriting supplies, pencils and memorandum books for guards, books for use in chapel, paper, envelopes, and postage stamps for issue to prisoners; labor and materials for repairing steam-heating plant, electric plant and water circulation, and drainage; labor and materials for construction and repair of buildings; general supplies, machinery, and tools for use on farm and in shops, brickyard, quarry, limekiln, laundry, bathrooms, printing office, photograph gallery, stables, policing buildings and grounds; purchase of cows, horses, mules, wagons, harness, veterinary supplies, lubricating oils, office furniture, stoves, blankets, bedding, iron bunks, paints and oils, library books, newspapers and periodicals, and electrical supplies; payment of water supply, telegrams, telephone service, notarial and veterinary services; advertising in newspapers; fees to consulting physicians called to determine mental conditions of supposed insane prisoners, and for other services in cases of emergency; pay of extra guards or employees when deemed necessary by the Attorney General: *Provided*, That live stock may be exchanged or traded when authorized by the Attorney General (*same act*) 191,705.00

For hospital supplies, medicines, medical and surgical supplies, and all other articles for the care and treatment of sick prisoners; and for expenses of interment of deceased prisoners on the penitentiary reservation (*same act*) 11,150.00

Salaries:

Warden	$4,000.00
Deputy warden	2,000.00
Assistant deputy warden	1,500.00
Chaplain	1,800.00
Do	1,200.00
Physician	1,800.00
Pharmacist and physician's assistant	1,000.00
Chief clerk	2,000.00
Record clerk	1,500.00
Stenographer	1,200.00
Clerk	1,500.00
Clerks, 5, at $1,200 each	6,000.00
Head cook	1,200.00
Steward and storekeeper	1,500.00
Superintendent of farm and transportation	1,400.00
Captains of watch, 3, at $1,500 each	4,500.00
Guards	122,580.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.			Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ted States Penitentiary, Leavenworth, Kans.—Continued.				
Salaries—Continued.				
Teamsters, 2, at $960 each	$1,920.00			
Engineer and electrician	1,800.00			
Two assistants, at $1,200 each	2,400.00			
Total (*act June 5, 1920, vol. 41, p. 924, sec. 1*)		$162,800.00		
For foreman, laundryman, tailor, and printer when necessary (*same act*)		3,600.00		
In all, Leavenworth, Kans., penitentiary			$727,105.00	$671,300.00

Objects of expenditure.	Estimated, 1922.	Available for 1920.		Expended, 1920.
Subsistence	$234,660.00			
Appropriated		$265,000.00		
D. C. credits		20,651.81		
			$285,265.81	$278,218.00
Clothing and transportation	123,190.00			
Appropriated		115,000.00		
D. C. credits		9,528.96		
			124,528.96	110,945.38
Miscellaneous expenditures	191,705.00			
Appropriated		150,000.00		
D. C. credits		14,069.22		
			164,069.22	188,942.08
Hospital	11,150.00			
Appropriated		7,225.00		
D. C. credits		786.61		
			8,011.61	11,387.62
Salaries	162,800.00			
Appropriated		127,575.00		
D. C. credits		8,896.86		
			136,471.86	134,129.51
Foremen	3,600.00			
Appropriated		4,300.00		
D. C. credits		219.49		
			4,519.49	3,393.33
Total	727,105.00		722,866.95	727,015.92

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Warden	$4,000.00	1	1
Deputy warden	2,000.00	1	1
Assistant deputy warden	1,500.00	1	[1] 1
Chief clerk	2,000.00	1	.....
Do	1,800.00	.....	1
Physician	1,800.00	1	1
Pharmacist and physician's assistant	1,000.00	1	1
Chaplain	1,800.00	1	.....
Do	1,500.00	.....	1
Chaplain, Catholic	1,200.00	1	1
Chief engineer and electrician	1,800.00	1	.....
Do	1,500.00	.....	1
Assistant engineer and electrician	1,200.00	2	2
Steward and storekeeper	1,500.00	1	.....
Do	1,200.00	.....	1
Superintendent of farm and transportation	1,400.00	1	.....
Do	1,200.00	.....	1
Record clerk	1,500.00	1	.....
Do	1,200.00	.....	1
Stenographer	1,200.00	1	.....
Do	900.00	.....	1
Clerk	1,500.00	1	.....
Do	1,200.00	6	1
Do	1,000.00	.....	1
Do	900.00	.....	4
Head cook	1,200.00	1	.....
Do	1,000.00	.....	1
Captains of watch	1,500.00	3	3
Guards	$840.00–1,200.00	110	110
Teamsters	960.00	2	.....
Do	600.00	.....	2
Foremen:			
Print shop	1,200.00	1	1
Tailor shop	1,200.00	1	1
Laundry	1,200.00	1	1
Total		$166,400.00	$137,122.84
OTHER OBJECTS OF EXPENDITURE.			
Subappropriation subsistence:			
Beans		4,000.00	4,367.85
Butterine		17,100.00	19,041.80
Cereals		1,200.00	1,247.59
Cheese		2,000.00	2,071.33
Coconut		700.00	812.00
Coffee, tea, etc		10,000.00	11,285.30
Condiments, pickles, etc		2,000.00	2,249.65

[1] Paid from miscellaneous expenses.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.

United States Penitentiary, Leavenworth, Kans.—Continued.

	Rate per annum.	Estimated, 1922.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE—continued.			
Subappropriation subsistence—Continued.			
Corn meal		$275.00	$303.50
Eggs		19,000.00	21,750.60
Farm, seeds, etc		2,200.00	2,274.04
Fish		2,900.00	3,230.98
Flour		26,600.00	29,293.95
Fresh fruit		2,100.00	2,107.65
Canned fruit		2,200.00	2,208.20
Dried fruit		12,800.00	14,121.13
Ice		380.00	372.79
Ice cream		150.00	156.00
Kitchen and dining-room utensils		2,200.00	2,217.74
Lard and compound		8,700.00	9,589.28
Macaroni and spaghetti		900.00	1,093.25
Meats, beef		35,700.00	39,712.79
Meats, pork		23,000.00	38,399.07
Meats, canned		20.00	17.73
Milk, powdered		450.00	465.03
Milk		15,000.00	20,724.99
Miscellaneous groceries		700.00	674.19
Potatoes		3,800.00	3,805.50
Poultry, dressed		3,300.00	3,590.11
Preserves, jams, etc		2,300.00	2,320.53
Rice		2,000.00	2,240.82
Salt		275.00	278.25
Soda crackers		900.00	903.06
Spices		450.00	449.28
Sirup		4,300.00	4,776.75
Sugar		9,000.00	12,614.04
Tapioca		360.00	359.92
Tobacco, chewing		3,200.00	3,563.00
Tobacco, smoking		4,100.00	4,501.00
Vegetables, fresh		2,450.00	2,785.69
Vegetables, canned		3,600.00	3,977.52
Vegetables, dried		800.00	826.37
Yeast, baking powder, etc		1,250.00	1,437.73
Total		234,660.00	278,218.00
Clothing, transportation, etc.:			
Blue jeans		4,600.00	4,084.18
Buttons		400.00	
Canton flannel		2,450.00	1,720.86
Caps and hats		1,850.00	2,133.49
Collars		100.00	105.18
Drilling		3,500.00	2,165.75
Denim		5,400.00	6,546.29
Duck coats		540.00	540.00
Duck and canvas		1,580.00	1,849.07
Garters		230.00	242.25
Gloves, canvas		840.00	963.16
Gloves, leather		1,000.00	1,062.70
Lining		5,000.00	4,137.52
Miscellaneous		1,800.00	1,864.81
Muslin		1,500.00	394.88
Neckties		300.00	324.50
Sheeting		1,800.00	1,461.09
Shirts, discharge		1,100.00	1,442.25
Shirting		4,300.00	3,548.70
Socks		1,100.00	1,166.00
Suspenders		700.00	734.45
Ticking		720.00	1,202.86
Thread		1,500.00	2,472.08
Underwear		1,250.00	1,331.00
Woolen suiting and overcoating		9,000.00	8,101.54
Embalming and transporting remains deceased prisoners		450.00	452.91
Expense of returning escapes		300.00	173.69
Gratuities of $10 each to discharged prisoners		12,000.00	6,015.00
Parole expenses paid by warden		1,500.00	1,652.45
Transportation of discharged prisoners		33,000.00	25,816.09
Traveling expense, officers on official duty		3,000.00	2,117.61
Rewards for return of escapes		800.00	880.00
Shoe material:			
Box toes		300.00	321.50
Boots		180.00	193.68
Cement		55.00	57.25
Cement filler		63.00	39.44
Cement paste		60.00	62.65
Cement rubber		75.00	61.28
Cork		12.00	6.75
Counters		440.00	152.51
Dressing		50.00	51.00
Dye		10.00	10.00
Hooks and eyelets		150.00	166.20
Ink and brushes		95.00	95.49
Insoles		2,000.00	2,260.20
Lace		820.00	909.85
Leather		8,000.00	11,061.40
Leather blocks		275.00	651.00
Machinery and repairs		200.00	228.00
Nails, etc		375.00	415.59
Rubber soles		2,750.00	3,099.39

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

ited States Penitentiary, Leavenworth, Kans.—Continued.

	Rate per annum.	Estimated, 1922.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE—continued.			
Clothing, transportation, etc.—Continued.			
Shoe material—Continued.			
Rubber heels		$600.00	650.00
Service twill		780.00	864.84
Sundry items		360.00	479.42
Taps		1,375.00	1,448.34
Wax		35.00	38.68
Welting		550.00	615.65
Total		123,190.00	110,945.38
Miscellaneous expenditures—			
Ammonia		250.00	242.82
Athletics and amusements		800.00	839.24
Band		700.00	698.43
Bedding		250.00	253.00
Books, library and technical		1,000.00	1,331.58
Coal, anthracite		1,400.00	1,351.32
Coal, bituminous		64,000.00	36,428.48
Coal oil		600.00	557.75
Express		50.00	46.26
Feed and forage		11,500.00	13,158.21
Fuel oil			9,917.11
Gas		500.00	525.49
Gasoline		2,400.00	2,338.98
Glass		500.00	446.79
Lubricating oil		600.00	534.49
Lubricating grease		50.00	35.10
Lumber		4,000.00	4,052.00
Paints and oil		2,300.00	2,619.48
Periodicals		200.00	189.75
Postage		1,600.00	1,720.00
Seeds		300.00	321.96
Soap		4,500.00	5,290.26
Telegrams		200.00	193.24
Telephone service		700.00	652.60
Toilet articles		1,100.00	1,201.37
Toweling		2,200.00	2,402.40
Water		10,000.00	10,314.68
Water, building pipe line			12,103.90
Wood		750.00	1,709.83
Dental supplies		55.00	54.90
Oculist supplies		400.00	385.35
Assistant physician		1,200.00	1,306.00
Veterinary services		100.00	96.42
Salaries, miscellaneous		6,000.00	5,311.11
Auto trucks, supplies, and repairs		400.00	376.94
Auto and horse-drawn passenger-carrying vehicles		300.00	282.48
Barber-shop supplies and repairs		400.00	430.61
Blacksmith supplies and repairs		800.00	797.03
Broom shop supplies and repairs		500.00	520.86
Carpenter shop supplies and repairs		4,000.00	4,169.13
Electrical supplies and repairs		5,000.00	4,951.87
Farm supplies and repairs		4,000.00	4,325.53
Kitchen supplies and repairs		2,000.00	2,254.20
Laundry supplies and repairs		2,500.00	2,438.63
Miscellaneous items		8,000.00	8,401.72
Office supplies and repairs		3,000.00	2,607.84
Photograph supplies and repairs		500.00	528.85
Powerhouse supplies and repairs		9,000.00	8,586.32
Print shop and press supplies and repairs		10,000.00	10,323.13
Sunday school supplies		100.00	105.46
Tailor and shoe shop supplies and repairs		5,000.00	5,359.99
Tin and plumbing shop supplies and repairs		7,000.00	7,291.88
Freight charges paid by the department		9,000.00	6,549.32
Total		191,705.00	188,942.09
Hospital supplies:			
Appliances and supplies		3,500.00	3,533.82
Biological products		1,000.00	1,030.36
Dental supplies		400.00	390.06
Drugs		6,000.00	6,196.34
Optical supplies		50.00	62.10
Permanent equipment		200.00	175.00
Total		11,150.00	11,387.68

ited States Penitentiary, Atlanta, Ga.—

For subsistence, including the same objects specified under this head for the penitentiary at Leavenworth, Kans. (*act June 5, 1920, vol. 41, p. 925, sec. 1*)..... $195,000.00

For clothing, transportation, and traveling expenses, including the same objects specified under this head for the penitentiary at Leavenworth, Kans. (*same act*)..... 100,000.00

For miscellaneous expenditures, including the same objects specified under this head for the penitentiary at Leavenworth, Kans., and not exceeding $500 for maintenance and repair of horse-drawn and motor-propelled passenger-carrying vehicles (*same acts*)..... 155,000.00

For hospital supplies, including the same objects specified under this head for the penitentiary at Leavenworth, Kans. (*same act*)..... 6,500.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 1921.
United States Penitentiary, Atlanta, Ga.—Continued.			
Salaries:			
Warden	$4,000		
Deputy warden	2,000		
Chief clerk	2,000		
Bookkeeper and record clerk	1,500		
Engineer and electrician	1,500		
Assistant engineer and electrician, 2 at $1,200 each	2,400		
Chaplain	1,500		
Do	1,200		
Physician	1,800		
Pharmacist and physician's assistant	1,200		
Steward and storekeeper	1,500		
Superintendent of farm and transportation	1,800		
Stenographer	1,200		
Clerk	1,500		
Clerks, 6 at $1,200 each	7,200		
Head cook	1,500		
Teamsters, 2 at $720 each	1,440		
Captains of watch, 3 at $1,500 each	4,500		
Guards	88,640		
Total (*act June 5, 1920, vol. 41, p. 925, sec. 1*)		$128,380.00	
For foremen, tailor, carpenter, shoemaker, laundryman, general mechanical and three farm foremen (*same act*)		9,600.00	
In all, Atlanta, Ga., penitentiary			$594,480.00 $503,020.

Objects of expenditure.	Estimated, 1922.	Available for 1920.		Expended, 1920.
Subsistence	$195,000.00			
Appropriated		$150,000.00		
D. C. and other credits		31,660.39		
			$181,660.39	$191,409.78
Clothing and transportation	100,000.00			
Appropriated		77,000.00		
D. C. and other credits		14,729.37		
			91,729.37	88,303.47
Miscellaneous expenditures	155,000.00			
Appropriated		110,000.00		
D. C. and other credits		22,985.56		
			132,985.56	139,924.12
Hospital	6,500.00			
Appropriated		5,000.00		
D. C. and other credits		933.64		
			5,933.64	5,750.53
Salaries	128,380.00			
Appropriated		104,025.00		
D. C. and other credits		18,477.86		
			122,502.86	111,410.72
Foremen	9,600.00			
Appropriated		4,000.00		
D. C. and other credits		599.70		
			4,599.70	3,640.29
Total	594,480.00		539,411.52	540,438.91

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Warden	$4,000.00	1	1
Deputy warden	2,000.00	1	1
Chief clerk	2,000.00	1	
Do	1,800.00		1
Bookkeeper and record clerk	1,500.00	1	
Do	1,200.00		1
Engineer and electrician	1,500.00	1	1
Assistant engineer and electrician	1,200.00	2	2
Chaplain	1,500.00	1	1
Chaplain, Catholic	1,200.00	1	1
Physician	1,800.00	1	1
Pharmacist and physician's assistant	1,200.00	1	
Do	1,000.00		1
Steward and storekeeper	1,500.00	1	
Do	1,200.00		1
Superintendent of farm and transportation	1,800.00	1	
Do	1,200.00		1
Stenographer	1,200.00	1	
Do	900.00		1
Clerk	1,500.00	1	
Clerk	1,200.00	6	1
Clerk	1,000.00		1
Clerks	900.00		4

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ed States Penitentiary, Atlanta, Ga.—Continued.		

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries—Continued.			
Head cook	$1,500.00	1	1
Do	1,000.00	.....	1
Teamsters	720.00	2	.....
Do	600.00	.....	2
Captains of watch	1,500.00	3	3
Guards	840.00 1,200.00	80	80
Foremen:			
Tailor	1,200.00	1	1
Carpenter	1,200.00	1	.....
Do	1,000.00	.....	1
Shoemaker	1,200.00	1	.....
Do	900.00	.....	1
Laundry	1,200.00	1	.....
Do	900.00	.....	1
General mechanical	1,800.00	1	.....
Farm	1,000.00	3	.....
Salaries	.....	$137,980.00	$115,431.38
OTHER OBJECTS OF EXPENDITURE.			
Subappropriation subsistence:			
Beans	.....	5,000.00	5,026.64
Beef	.....	25,000.00	23,354.35
Butter and butterine	.....	18,000.00	15,824.45
Cabbage	.....	1,000.00	1,313.71
Coffee, tea, etc	.....	6,000.00	5,795.00
Cheese	.....	1,000.00	945.40
Condiments and extracts	.....	1,200.00	1,143.53
Cooking oil	.....	6,000.00	5,713.41
Corn, canned	.....	2,500.00	2,215.39
Eggs	.....	7,000.00	7,092.30
Flour	.....	35,000.00	33,152.56
Fruits	.....	8,000.00	7,984.07
Groceries, miscellaneous	.....	7,000.00	6,299.02
Ham	.....	3,000.00	2,800.63
Meat, miscellaneous	.....	6,000.00	5,539.45
Milk	.....	6,000.00	12,742.25
Onions	.....	2,000.00	1,888.70
Potatoes	.....	12,000.00	15,101.48
Pork, salt	.....	3,500.00	3,386.13
Rice	.....	3,000.00	2,933.44
Sirup	.....	6,000.00	6,576.88
Sugar	.....	10,000.00	9,864.05
Vegetables	.....	3,000.00	3,364.84
Yeast, baking powder, etc	.....	600.00	523.20
Tobacco	.....	8,000.00	7,572.40
Kitchen and dining room utensils, etc	.....	5,000.00	2,641.67
Farm utensils, seeds, etc	.....	3,000.00	614.83
Total	.....	193,800.00	191,409.78
Clothing, transportation, etc.:			
Blue woolens	.....	6,000.00	6,430.23
Canton flannel	.....	2,500.00	2,290.54
Caps and hats, discharge	.....	1,500.00	1,586.25
Denim	.....	6,000.00	5,835.22
Drilling	.....	2,500.00	2,492.77
Duck	.....	1,000.00	1,176.65
Findings, etc	.....	500.00	360.80
Leather	.....	9,000.00	9,070.93
Linings	.....	4,500.00	4,284.79
Material, miscellaneous	.....	4,000.00	4,240.33
Shirting	.....	6,000.00	5,765.71
Shoes, discharge	.....	3,500.00	3,821.65
Silesia	.....	1,000.00	1,000.90
Socks	.....	1,800.00	1,803.41
Suitings and overcoatings, discharge	.....	9,000.00	8,751.82
Thread	.....	1,000.00	911.60
Embalming and transporting remains of deceased prisoners	.....	1,000.00	496.92
Expenses, parole	.....	2,000.00	1,818.53
Expenses, returning escaped prisoners	.....	2,000.00	1,693.58
Gratuities to discharged prisoners	.....	12,000.00	5,650.00
Transportation furnished discharged prisoners	.....	25,000.00	18,820.84
Total	.....	101,800.00	88,303.47
Miscellaneous expenditures:			
Bedding, etc	.....	1,000.00	918.80
Blankets, etc	.....	4,000.00	4,515.00
Cleansers	.....	5,500.00	5,318.36
Gasoline and kerosene	.....	2,000.00	1,730.96
Coal	.....	50,000.00	35,159.85
Forage	.....	10,000.00	16,021.38
Hydroelectric energy	.....	10,000.00	8,852.71
Postage and box rent	.....	2,000.00	1,877.38
Maintenance of passenger motor vehicle	.....	500.00	.....
Services, dentist, and supplies	.....	2,000.00	1,677.20
Services, musical director, and supplies	.....	1,000.00	969.95
Services, oculist, and supplies	.....	1,500.00	1,183.33
Services, parole officer, and supplies	.....	1,600.00	1,515.00
Services, assistant physician	.....	1,000.00	866.67

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

United States Penitentiary, Atlanta, Ga.—Continued.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE—continued.			
Miscellaneous expenditures—Continued.			
Services, miscellaneous		$2,500.00	$2,425.10
Sheeting		3,500.00	3,444.06
Soap		5,000.00	5,113.62
Sundry expenditures		3,000.00	3,281.89
Supplies and repairs, athletic		500.00	412.30
Supplies and repairs, carpenters'		5,000.00	5,260.87
Supplies and repairs, farm		10,000.00	8,928.69
Supplies and repairs, laundry		1,500.00	1,554.22
Supplies and repairs, offices		5,000.00	4,950.24
Supplies and repairs, plumbing		1,000.00	447.16
Supplies and repairs, power and ice plant		4,000.00	3,560.07
Supplies and repairs, tailor and shoe shops		1,000.00	924.30
Telegrams and telephones		1,000.00	566.40
Ticking		2,000.00	2,264.15
Toweling		2,500.00	2,664.59
Water		12,000.00	11,684.36
Paper, toilet, etc		2,500.00	2,401.82
Total		154,100.00	140,520.43
Hospital supplies:			
Drugs		4,000.00	3,984.25
Hospital appliances		1,500.00	1,045.98
Equipment and medical books		1,000.00	720.30
Total		6,500.00	5,750.53

United States Penitentiary, McNeil Island, Wash.—

For subsistence, including the same objects specified under this head for the penitentiary at Leavenworth, Kans., and for supplies for guards (*act June 5, 1920, vol. 41, p. 926, sec. 1*)	$41,000.00	
For clothing, transportation, and traveling expenses, including the same objects specified under this head for the penitentiary at Leavenworth, Kans. (*same act*)	23,750.00	
For miscellaneous expenditures, including the same objects specified under this head for the penitentiary at Leavenworth, Kans. (*same act*)	41,600.00	
For hospital supplies, including the same objects specified under this head for the penitentiary at Leavenworth, Kans. (*same act*)	3,500.00	
Salaries:		
Warden	$3,000.00	
Deputy warden	1,800.00	
Chief clerk	1,800.00	
Physician	1,600.00	
Superintendent of boats	1,200.00	
Engineer and electrician	1,200.00	
Stenographer	1,000.00	
Clerk	1,000.00	
Steward and cook	1,200.00	
Chaplain and teacher	1,200.00	
Foreman carpenter	1,200.00	
Captain of watch	1,500.00	
Guards	22,000.00	
Total (*same act*)	39,700.00	
In all, McNeil Island (Wash.) penitentiary		$149,550.00	$114,700

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Warden	$3,000.00	1	
Do	2,000.00		1
Deputy warden	1,800.00	1	
Do	1,200.00		1
Chief clerk	1,800.00	1	
Do	1,200.00		1
Physician	1,600.00	1	1
Superintendent of boats	1,200.00	1	1
Engineer and electrician	1,200.00	1	1
Stenographer	1,000.00	1	
Clerk	1,000.00	1	
Steward and cook	1,200.00	1	
Do	1,000.00		1
Chaplain and teacher	1,200.00	1	
Do	1,000.00		1
Foreman carpenter	1,200.00	1	
Captain of watch	1,500.00	1	
Guards	$40.00–1,200.00	20	18
Salaries		$39,700.00	$24,797.13

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

ited States Penitentiary, McNeil Island, Wash.—Continued.

	Rate per annum.	Estimated, 1922.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.			
Subappropriation subsistence:			
Beans		$1,150.00	$672.87
Beef, fresh		12,350.00	7,416.62
Butter		1,100.00	504.54
Cheese		450.00	184.17
Coffee, tea, etc		3,000.00	1,310.60
Condiments and extracts		350.00	273.46
Corn meal		800.00	437.00
Flour (white and whole wheat)		5,000.00	3,579.00
Fruits, dried and canned		1,000.00	1,972.65
Groceries, miscellaneous		1,000.00	139.15
Lard (compound)		900.00	538.00
Meats, miscellaneous, salt cod		700.00	506.00
Meats, miscellaneous, fresh fish in season		1,150.00	576.32
Oatmeal, cereal (Farina, rye meal)		250.00	259.75
Potatoes		2,000.00	1,125.75
Pork, salt		500.00	.....
Rice		750.00	455.50
Sirup (made from glucose and sugar)		1,700.00	1,137.88
Sugar (white, brown, and powdered)		2,000.00	1,242.90
Vegetables, fresh		500.00	.....
Vegetables, dried and canned		500.00	.....
Yeast, baking powder, soda, etc		650.00	493.85
Tobacco (smoking and chewing)		1,900.00	805.58
Kitchen and dining-room utensils		400.00	146.80
Farm implements, seeds, etc		900.00	442.99
Total		41,000.00	24,221.08
Clothing, transportation, etc.:			
Cadet gray cloth		3,000.00	1,120.95
Canton flannel		1,000.00	.....
Denim (overalls and jumpers)		500.00	307.00
Drilling		500.00	436.32
Duck and canvas		150.00	97.23
Findings, etc		500.00	496.45
Leather		1,000.00	867.90
Materials, miscellaneous		1,500.00	1,018.76
Rain coats, rubber boots, etc		250.00	92.00
Shirting		750.00	467.14
Shoes and slippers		2,000.00	979.60
Socks		350.00	184.50
Thread, cotton and linen		250.00	173.90
Embalming and transporting remains of prisoners		500.00	.....
Expenses, parole		2,000.00	1,239.73
Expenses, returning escaped prisoners		1,000.00	171.25
Gratuities, discharged prisoners		4,000.00	2,839.00
Transportation, discharged prisoners		4,500.00	3,067.99
Total		23,750.00	13,559.72
Miscellaneous supplies:			
Bedding, etc		1,000.00	717.40
Blankets, etc		2,000.00	.....
Cleansers for cells		400.00	173.10
Cleansers for prisoners		400.00	215.95
Coal, blacksmith's		400.00	364.50
Coal, bituminous		2,000.00	.....
Forage		8,000.00	6,388.20
Cordwood and mill slab wood		2,000.00	1,067.67
Paper, toilet		500.00	232.50
Postage		300.00	182.42
Services, dentist and supplies		150.00	15.50
Services, oculist and supplies		100.00	.....
Services, parole officer and supplies		2,000.00	1,733.29
Services, substitute or assistant physician		1,000.00	.....
Services, miscellaneous		1,750.00	48.00
Sheetings		750.00	395.76
Soaps		750.60	416.23
Supplies, carpenter's		1,500.00	837.80
Supplies, electrical		1,000.00	364.40
Supplies, farm		250.00	104.83
Supplies, guards and officers' quarters		1,000.00	673.25
Supplies, acetylene gas		250.00	110.20
Supplies, hardware and repairs		2,500.00	2,535.15
Supplies, lumber, shingles, roofing		3,500.00	3,154.10
Supplies, office		1,500.00	676.29
Supplies, oils and grease		2,000.00	1,422.61
Supplies, paints, glass, etc		1,000.00	683.34
Supplies, plumbing		1,500.00	1,162.76
Supplies, power plant		250.00	81.73
Supplies, tailor and shoe shop		100.00	28.65
Sundry expenditures		1,000.00	419.88
Telegrams and telephones		150.00	88.23
Ticking		250.00	172.15
Toweling and towels		350.00	142.63
Total		41,600.00	24,611.82
Hospital supplies:			
Drugs		2,000.00	723.20
Hospital appliances		500.00	21.85
Equipment and medical books		1,000.00	.....
Total		3,500.00	745.05

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
National Training School for Boys, Washington, D. C.—			
Salaries:			
Superintendent (increase of $500 submitted)	$3,000.00		
Assistant superintendent (increase of $500 submitted)	2,000.00		
Matron of school (increase of $300 submitted)	900.00		
Parole officer (increase of $500 submitted)	1,400.00		
Chief clerk (increase of $500 submitted)	1,500.00		
Office clerk (increase of $280 submitted)	1,000.00		
Assistant office clerk (increase of $240 submitted)	720.00		
Teachers and assistants (increase of $8,340 submitted)	21,960.00		
Physical director (increase of $480 submitted)	1,200.00		
Storekeeper and steward (increase of $480 submitted)	1,200.00		
Seven matrons of families (at $240 each, increase of $1,260 submitted)	2,940.00		
Foremen of shops and skilled helpers (increase of $2,760 submitted)	6,960.00		
Farmer (increase of $540 submitted)	1,200.00		
Assistant farmer (increase of $300 submitted)	720.00		
Teamster (increase of $300 submitted)	720.00		
Florist (increase of $360 submitted)	900.00		
Engineer (increase of $600 submitted)	1,200.00		
Assistant engineer (increase of $300 submitted)	720.00		
Baker (increase of $540 submitted)	1,200.00		
Cook (increase of $240 submitted)	840.00		
Assistant cook (increase of $300 submitted)	600.00		
Shoemaker (increase of $600 submitted)	1,200.00		
Tailor (increase of $480 submitted)	1,200.00		
Seamstress (increase of $240 submitted)	480.00		
Laundress (increase of $360 submitted)	720.00		
One dining-room attendant, boys' (increase of $240 submitted)	540.00		
One dining-room attendant, officers' (increase of $240 submitted)	480.00		
Housemaid (increase of $204 submitted)	420.00		
Nurse (increase of $400 submitted)	1,000.00		
Watchmen, not to exceed 9 in number (increase of $2,700 submitted)	6,480.00		
Janitor (increase of $300 submitted)	720.00		
Secretary and treasurer (increase of $500 submitted)	1,400.00		
One additional nurse (increase of $100 submitted)	1,000.00		
Total (*act June 5, 1920, vol. 41, p. 926, sec. 1*)	$68,520.00		
For support of inmates, including groceries, flour, feed, meats, dry goods, leather, shoes, gas, fuel, hardware, furniture, tableware, farm implements, seeds, harness and repairs to same, fertilizers, books and periodicals, stationery, printing, entertainments, plumbing, painting, glazing, medicines and medical attendance, stock, maintenance, repair and operation of passenger-carrying vehicles, fencing, roads, all repairs to buildings, and other necessary items, including compensation, not exceeding $2,000 for additional labor or services; for identifying and pursuing escaped inmates, for rewards for their recapture, and not exceeding $500 for transportation and other necessary expenses incident to securing suitable homes for discharged boys (*act June 5, 1920, vol. 41, p. 926, sec. 1*)	25,000.00		
For 1 automobile touring car (*submitted*)	1,500.00		
		$95,020.00	$67,530

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Groceries	$13,300.00	$14,476.01
Butter, butterine, and cheese	2,200.00	2,163.33
Ice	860.00	759.52
Flour and table meal	9,000.00	9,078.93
Feed	8,000.00	8,378.08
Meats	9,200.00	9,028.30
Medicines, hospital supplies, medical and dental service	4,500.00	4,314.32
Clothing, dry goods, and notions	10,000.00	9,947.30
Leather and shoe findings	3,500.00	3,556.10
Gas	1,300.00	1,015.35
Fuel	13,000.00	11,081.42
Electric current	1,500.00	1,210.22
Hardware and tools	350.00	346.30
Tableware and housewares	1,375.00	1,177.21
Furniture and furnishings	500.00	4.50
Books, stationery, printing, periodicals, and entertainments	1,450.00	1,199.39
Farm stock and veterinary service	700.00	20.00
Farm implements, seeds, and gasoline for farm engines and vehicles	2,000.00	1,730.26
Harness and repairs to same	275.00	40.13
Vehicles and repairs, including blacksmithing	3,000.00	3,335.54
Repairs to buildings, fencing, etc	1,500.00	1,453.92
Miscellaneous items, including telephone service, expenses incurred in identifying and pursuing escaped boys, and express charges	2,500.00	2,454.56
Compensation for emergency help	2,000.00	1,476.00
Total	92,010.00	88,246.69

NOTE.—It is estimated that the difference between $92,010 and $25,000 asked for support will be furnished by the District of Columbia for support of District of Columbia wards.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
tional Training School for Boys, Washington, D. C.—Continued.		

Statement as to vehicles.

	Horse-drawn.		Motor-propelled.	
	Passenger-carrying.	For farm and freight.	Passenger-carrying.	For farm and freight.
For maintenance	$2.00	$110.00	$100.00	$200.00
For repair	50.00	208.00	250.00	600.00
For operation				480.00
Total	52.00	318.00	350.00	1,280.00
Grand total				2,000.00

Appropriation for 1921 not asked for 1922:		
Fees of clerks, United States courts		$6,000.00
Total, United States Courts	$11,526,155.00	10,393,556.00
Total, Miscellaneous under Department of Justice	15,135,637.30	12,725,876.55

DISTRICT OF COLUMBIA.

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neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

DISTRICT OF COLUMBIA.

e it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That 40 per cent of the following sums, respectively, is appropriated out of any money in the Treasury not otherwise appropriated, and 60 per cent out of the revenues of the District of Columbia, in full for the following expenses of the government of the District of Columbia for the fiscal year ending June 30, 1922, only, namely:

ppropriations for the fiscal year ending June 30, 1922, heretofore or hereafter made in other acts and chargeable in any proportion against the revenues of the District of Columbia, shall be paid in the proportions of 40 per cent from the Treasury of the United States and 60 per cent from the revenues of the District of Columbia.

the estimated net revenues of the District of Columbia for the fiscal year ending June 30, 1922, are not sufficient to meet the proportion of the appropriations for that fiscal year charged against such revenues by this and all other acts, or which may be estimated to be charged against such revenues by acts that may be approved during such fiscal year, the Commissioners of the District of Columbia shall increase the rates of taxation on real estate and tangible personal property sufficiently to make up the difference: *Provided, however*, That such rates of taxation shall in no event be less than 1½ per cent nor more than 2 per cent.

GENERAL EXPENSES.

NOTE.—Statements in connection with the following estimates of the Commissioners of the District of Columbia will be found in Appendix N.

laries, Offices of the District of Columbia—

Executive office:			
Two commissioners, at $7,500 each (increase of $2,500 each submitted) (*acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; June 5, 1920, vol. 41, p. 838, sec. 1*)		$15,000.00	
Engineer commissioner, so much as may be necessary to make salary $7,500 (increase of $2,500 submitted) (*acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; Mar. 3, 1881, vol. 21, p. 460, sec. 1; June 5, 1920, vol. 41, p. 838, sec. 1*).			
Secretary (increase of $1,300 submitted) (*act June 5, 1920, vol. 41, p. 838, sec. 1*)		4,000.00	
Three assistant secretaries to commissioners, at $1,800 each (increase of $200 each submitted (*same act*)		5,400.00	
Two clerks, at $1,800 each (increase of $300 for 1 and $400 for 1 submitted (*same act*)		3,600.00	
Two clerks, at $1,600 each (increase of $200 each submitted) (*same act*)		3,200.00	
Clerk (increase of $200 submitted) (*same act*)		1,400.00	
Clerk, who shall be a stenographer and typewriter (increase of $200 submitted) (*same act*)		1,400.00	
Three clerks, at $1,200 each (increase of $360 for 1 and $480 for 2 submitted) (*same act*)		3,600.00	
Clerk (change of title from messenger and an increase of $400 submitted) (*same act*)		1,000.00	
Messenger (increase of $240 submitted) (*same act*)		840.00	
Stenographer and typewriter (increase of $200 submitted) (*same act*)		1,400.00	
Veterinary division:			
Veterinary surgeon for all horses in the departments of the District government (increase of $200 submitted) (*acts Mar. 3, 1899, vol. 30, p. 1046, sec. 1; June 5, 1920, vol. 41, p. 838, sec. 1*)		1,600.00	
Purchasing division:			
Purchasing officer (increase of $1,000 submitted) (*acts Mar. 2, 1911, vol. 36, p. 966, sec. 1; June 5, 1920, vol. 41, p. 838, sec. 1*)		4,000.00	
Deputy purchasing officer (increase of $460 submitted) (*same acts*)		2,260.00	
Specification clerk (*submitted*)		2,000.00	
Computer (increase of $360 submitted) (*acts Mar. 2, 1911, vol. 36, p. 966, sec. 1; June 5, 1920, vol. 41, p. 838, sec. 1*)		1,800.00	
Clerk (increase of $200 submitted) (*same acts*)		2,000.00	
Clerk (increase of $400 submitted) (*same acts*)		2,000.00	
Three clerks, at $1,800 each (increase of $300 each submitted) (*same acts*)		5,400.00	
Twelve clerks, at $1,500 each (increase of $300 each submitted) (*same acts*)		18,000.00	
Four clerks, at $1,200 each (increase of $100 for 1 and $200 each for 3 submitted) (*same acts*)		4,800.00	
Storekeeper (increase of $300 submitted) (*same acts*)		1,500.00	
Messenger (increase of $240 submitted) (*same acts*)		840.00	
Driver (increase of $240 submitted) (*same acts*)		840.00	
Inspector of materials (increase of $200 submitted) (*same acts*)		1,600.00	
Two inspectors, at $1,200 each (increase of $300 each submitted) (*same acts*)		2,400.00	
Two property yard keepers, at $1,200 each (increase of $200 each submitted) (*same acts*)		2,400.00	
Temporary labor (*same acts*)		250.00	

Employees.	Rate per diem.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Laborer	$3.00	1	1
Wages		$250.00	$249.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Offices of the District of Columbia—Continued.		
Purchasing division—Continued.		
Statement showing in detail the number of persons other than day laborers who were employed on regular and continuous work for 30 days or more during the fiscal year ended June 30, 1920, under authority of and paid from general appropriations, indicating the rate of compensation received and the appropriations from which paid. (32 Stats. 594.)		
DESIGNATIONS AND RATINGS.		
Inspector, $100 per month $1,193.33		
Inspector, $75 per month 430.00		
Total 1,623.33		
TITLES OF APPROPRIATIONS.		
Improvements and repairs $500.00		
Street improvements 193.33		
Sewers 880.00		
Miscellaneous trust fund deposits, operating account 50.00		
Total 1,623.33		
Building inspection division:		
Inspector of buildings (increase of $1,000 submitted) (*acts Mar. 3, 1879, vol. 20, p. 405, sec. 1; June 5, 1920, vol. 41, p. 838, sec. 1*)	$4,000.00	
Principal assistant inspector of buildings (increase of $1,000 submitted) (*same acts*).	3,000.00	
Two assistant inspectors of buildings, at $1,800 each (increase of $300 for 1 and $400 for 1 submitted) (*same acts*)	3,600.00	
Ten assistant inspectors of buildings, at $1,600 each (increase of $240 for 9, and 1 additional submitted) (*same acts*)	16,000.00	
Fire escape inspector (increase of $400 submitted) (*same acts*)	1,800.00	
Temporary employment of additional assistant inspectors for such time as their services may be necessary (*same acts*)	1,000.00	

Employees.	Rate per diem.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Inspector (314 days)	$5	1	1
Salaries		$1,000	$1,570

Civil engineer or computer (increase of $500 submitted) (*same acts*)	2,500.00	
Two civil engineers or computers, at $2,400 each (increase of $600 for 1 and $900 for 1 submitted) (*same acts*)	4,800.00	
Chief clerk (*same acts*)	1,800.00	
Two clerks, at $1,400 each (increase of $350 for 1 and $400 for 1 submitted) (*same acts*)	2,800.00	
Clerk, who shall be a stenographer and typewriter (increase of $200 submitted) (*same acts*)	1,200.00	
Clerk (increase of $300 submitted) (*same acts*)	1,200.00	
Clerk (*submitted*)	1,400.00	
Messenger (increase of $240 submitted) (*acts Mar. 3, 1879, vol. 20, p. 405, sec. 1; June 5, 1920, vol. 41, p. 838, sec. 1*)	840.00	
Assistant inspector (increase of $300 submitted) (*same acts*)	1,800.00	
Draftsman (*submitted*)	1,500.00	
Plumbing inspection division:		
Inspector of plumbing (increase of $1,000 submitted) (*acts Jan. 25, 1881, vol. 21, p. 318; June 5, 1920, vol. 41, p. 838, sec. 1*)	3,000.00	
Principal assistant inspector of plumbing (increase of $450 submitted) (*same acts*)..	2,000.00	
Assistant inspector of plumbing (increase of $440 submitted) (*same acts*)	1,800.00	
Six assistant inspectors of plumbing, at $1,600 each (increase of $240 for 5, and $600 for 1 with change of title from sewer tapper submitted) (*same acts*)	9,600.00	
NOTE.—It is recommended that the position of sewer tapper, at $1,000, be dropped and an assistant inspector of plumbing, at $1,600, be provided in lieu thereof.		
Two clerks, at $1,400 each (increase of $200 each submitted) (*same acts*)	2,800.00	
Clerk (increase of $300 submitted) (*same acts*)	1,200.00	
Temporary employment of additional assistant inspectors of plumbing and laborers for such time as their services may be necessary (*same acts*)	3,000.00	

Employees.	Rate per diem.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Assistant inspectors of plumbing	$3.25	3	3
Do	4.00		
Laborers	2.32		3
Do	3.08	2	
Total		5	6
Wages		$3,000.00	$2,852.71

Draftsman (increase of $150 submitted) (*same acts*)	1,500.00	
Three members of the plumbing board, at $150 each (*same acts*)	450.00	
	$169,120.00	$128,670

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
laries, Offices of the District of Columbia—Continued.			
Care of District Building:			
Assistant superintendent (increase of $500 submitted) (*acts May 26, 1908, vol. 35, p. 275, sec. 1; June 5, 1920, vol. 41, p. 838, sec. 1*)	$2,500.00		
Chief engineer (increase of $200 submitted) (*same acts*)	1,800.00		
Four assistant engineers, at $1,600 each (increase of $400 each submitted) (*same acts*)	6,400.00		
Electrician (increase of $200 submitted) (*same acts*)	1,600.00		
Dynamo tender (increase of $320 submitted) (*same acts*)	1,200.00		
Four firemen, at $1,000 each (increase of $160 each submitted) (*same acts*)	4,000.00		
Three coal passers, at $840 each (increase of $240 each submitted) (*same acts*)	2,520.00		
Electrician's helper (increase of $320 submitted) (*same acts*)	1,200.00		
Eight elevator conductors, at $840 each (increase of $240 each submitted) (*same acts*)	6,720.00		
Four laborers, at $840 each (increase of $180 each to 2 and $340 each to 2 submitted) (*same acts*)	3,360.00		
Two cleaners, at $840 each (increase of $340 each submitted) (*same acts*)	1,680.00		
Services of cleaners as necessary, not to exceed 30 cents per hour (*same acts*)	9,000.00		
Matron (increase of $240 submitted) (*same acts*)	840.00		
Storekeeper (increase of $300 submitted) (*same acts*)	1,200.00		
Chief watchman (increase of $200 submitted) (*same acts*)	1,200.00		
Assistant chief watchman (increase of $240 submitted) (*same acts*)	900.00		
Eight watchmen, at $840 each (increase of $240 each submitted) (*same acts*)	6,720.00		
Pneumatic-tube operator (increase of $240 submitted) (*same acts*)	840.00		
		$53,680.00	$42,400.00
Assessor's office:			
Assessor (increase of $1,500 submitted) (*acts Mar. 3, 1877, vol. 19, p. 400, sec. 12; Mar. 3, 1881, vol. 21, p. 460, sec. 1; June 14, 1894, vol. 22, pp. 282–285; June 5, 1920, vol. 41, p. 838, sec. 1*)	5,000.00		
Three assistant assessors, at $3,500 each (increase of $500 each submitted) (*acts June 14, 1894, vol. 28, pp. 282–285, secs. 1–16; July 1, 1902, vol. 32, p. 617, sec. 6; June 5, 1920, vol. 41, p. 838, sec. 1*)	10,500.00		
Assistant assessor (*act June 5, 1920, vol. 41, pp. 838, 839, sec. 1*)	2,000.00		
Five field men, at $2,000 each (*same act*)	10,000.00		
Record clerk (increase of $60 submitted) (*same act*)	1,860.00		
Two record clerks, at $1,600 each (increase of $100 each submitted) (*same act*)	3,200.00		
Two record clerks (who shall also be typists), at $1,600 each (increase of $200 each submitted) (*same act*)	3,200.00		
Record clerk (increase of $60 submitted) (*same act*)	1,260.00		
Three clerks, at $1,500 each (increase of $100 each submitted) (*same act*)	4,500.00		
Eleven clerks, at $1,200 each (increase of $200 each for 4, $300 for 1, $480 for 1, and 3 additional submitted) (*same act*)	13,200.00		
Draftsman (increase of $200 submitted) (*same act*)	1,800.00		
Two draftsmen, at $1,400 each (increase of $200 each submitted) (*same act*)	2,800.00		
Stenographer and typewriter (increase of $600 submitted) (*same act*)	1,800.00		
Stenographer and typewriter (increase of $200 submitted) (*same act*)	1,400.00		
Assistant or clerk (increase of $300 submitted) (*same act*)	1,200.00		
Messenger (increase of $240 submitted) (*same act*)	840.00		
Clerk to board of assistant assessors (increase of $300 submitted) (*same act*)	1,800.00		
Vault clerk (increase of $300 submitted) (*same act*)	1,200.00		
Messenger and driver (increase of $240 submitted) (*same act*)	840.00		
Temporary clerk hire (*same act*)	500.00		
		68,900.00	56,920.00

Employees.	Rate per month.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Clerk	$125.00		1
Do	75.00		1
Do	80.00	1	
Salaries		$500.00	$475.00

Special assessment office:			
Special assessment clerk (increase of $100 submitted) (*acts June 11, 1896, vol. 29, p. 395, sec. 1; June 5, 1920, vol. 41, p. 839, sec. 1*)	2,100.00		
Clerk (increase of $100 submitted) (*same acts*)	1,500.00		
Five clerks, at $1,200 each (increase of $300 for 1 and $450 for 1 submitted) (*same acts*)	6,000.00		
		9,600.00	8,650.00
Personal tax board:			
Three assistant assessors of personal taxes, at $3,500 each (increase of $500 each submitted) (*acts July 1, 1902, vol. 32, p. 617, sec. 6; June 5, 1920, vol. 41, p. 839, sec. 1*)	10,500.00		
Chief inspector of personal property (increase of $200 submitted) (*same acts*)	2,000.00		
Appraiser of personal property (increase of $200 submitted) (*same acts*)	2,000.00		
Clerk (increase of $200 submitted) (*same acts*)	1,600.00		
Assistant clerk (increase of $200 submitted) (*same acts*)	1,200.00		
Two inspectors, at $1,400 each (increase of $200 each submitted) (*same acts*)	2,800.00		
Extra clerk hire (*same acts*)	2,000.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Offices of the District of Columbia—Continued.			
Personal tax board—Continued.			

Employees.	Rate per month.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Clerks	$166.67		1
Do	105.00		1
Do	100.00		3
Do	100.00	1	
Do	75.00	1	
Salaries		$2,000.00	$1,975.00

Two clerks of intangible personal property, at $1,600 each (increase of $100 each submitted) (*acts Sept. 1, 1916, vol. 39, p. 717, sec. 11; Mar. 3, 1917, vol. 39, p. 1006, sec. 1; June 5, 1920, vol. 41, p. 839, sec. 1*)	$3,200.00		
Five inspectors of intangible personal property, at $1,400 each (increase of $200 each submitted) (*same acts*)	7,000.00		
Clerk to board of personal tax assessors (increase of $200 submitted) (*same acts*)	2,000.00		
Two clerks of intangible personal property, at $1,200 each (*same acts*)	2,400.00		
		$36,700.00	$32,600
License bureau:			
Superintendent of licenses (who shall also be secretary to the automobile board without additional compensation) (increase of $1,000 submitted) (*acts Sept. 1, 1916, vol. 39, p. 717, sec. 11; June 5, 1920, vol. 41, p. 839, sec. 1*)	3,000.00		
Clerk (increase of $400 submitted) (*same acts*)	1,800.00		
Clerk (*same acts*)	1,400.00		
Two clerks, at $1,400 each (increase of $200 each submitted) (*same acts*)	2,800.00		
Two clerks, at $1,200 each (increase of $200 for 1 and $300 for 1 submitted) (*same acts*)	2,400.00		
Inspector (*same acts*)	1,200.00		
Inspector of licenses (*same acts*)	1,200.00		
Assistant inspector of licenses (increase of $200 submitted) (*same acts*)	1,200.00		
Messenger (increase of $240 submitted) (*same acts*)	840.00		
Temporary clerk hire (*submitted*)	2,500.00		
		18,340.00	13,100
Collector's office:			
Collector (increase of $500 submitted) (*acts Aug. 21, 1871, L. A., p. 174; June 5, 1920, vol. 41, p. 839, sec. 1*)	4,500.00		
Deputy collector (increase of $500 submitted) (*acts June 11, 1896, vol. 29, p. 394, sec. 1; June 5, 1920, vol. 41, p. 839, sec. 1*)	2,500.00		
Chief clerk, arrears division (increase of $250 submitted) (*act June 5, 1920, vol. 41, p. 839, sec. 1*)	2,250.00		
Cashier (increase of $200 submitted) (*same act*)	2,000.00		
Two assistant cashiers, at $1,750 each (increase of $250 each submitted) (*same act*)	3,500.00		
Bookkeeper (increase of $200 submitted) (*same act*)	1,800.00		
Four bailiffs, at $1,400 each (increase of $200 each for 3 and 1 additional submitted) (*same act*)	5,600.00		
Clerk (increase of $400 submitted) (*same act*)	1,800.00		
Four clerks, at $1,600 each (increase of $200 each submitted) (*same act*)	6,400.00		
Thirteen clerks, at $1,400 each (increase of $200 each submitted) (*same act*)	18,200.00		
Ten clerks, at $1,200 each (increase of $200 each for 4, $300 each for 5, $480 for 1 submitted) (*same act*)	12,000.00		
Clerk and bank messenger (increase of $400 submitted) (*same act*)	1,600.00		
Two messengers at $840 each (increase of $240 each submitted) (*same act*)	1,680.00		
		63,830.00	52,220
Auditor's office:			
Auditor (increase of $500 submitted) (*acts Aug. 21, 1871, L. A., p. 174; June 5, 1920, vol. 41, p. 839, sec. 1*)	4,500.00		
Chief clerk (increase of $750 submitted) (*same acts*)	3,000.00		
Bookkeeper (increase of $300 submitted) (*same acts*)	2,100.00		
Accountant (increase of $300 submitted) (*same acts*)	1,800.00		
Four clerks, at $1,800 each (increase of $200 each for 3 and 1 additional submitted) (*same acts*)	7,200.00		
Four clerks, at $1,600 each (increase of $200 each submitted) (*same acts*)	6,400.00		
Four clerks, at $1,400 each (increase of $50 for 1 and $200 for 3 submitted) (*same acts*)	5,600.00		
Thirteen clerks, at $1,200 each (increase of $200 each for 7, $264 for 1, $300 for 2, and $180 for 2 submitted) (*same acts*)	15,600.00		
Stenographer and typist (increase of $200 submitted) (*same acts*)	1,600.00		
Messenger (increase of $240 submitted) (*same acts*)	840.00		
Property survey officer (increase of $200 submitted) (*same acts*)	2,000.00		
Teachers' retirement section:			
Clerk (increase of $200 submitted) (*same acts*)	2,000.00		
Clerk (increase of $300 submitted) (*same acts*)	1,800.00		
		54,440.00	44,370

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

Object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
s, *Offices of the District of Columbia*—Continued.			
sbursing office:			
Disbursing officer (increase of $500 submitted) (*acts Mar. 3, 1891, vol. 27, p. 151, sec. 1; June 5, 1920, vol. 41, p. 839, sec. 1*)	$3,500.00		
Deputy disbursing officer (increase of $400 submitted) (*same acts*)	2,000.00		
Two clerks, at $1,400 each (increase of $200 each submitted) (*same acts*)	2,800.00		
Three clerks, at $1,200 each (increase of $200 each for 2 and $300 for 1 submitted) (*same acts*)	3,600.00		
Messenger (increase of $240 submitted) (*same acts*)	840.00		
Computer (*submitted*)	1,800.00		
Two computers, at $1,600 each (*submitted*)	3,200.00		
		$17,740.00	$10,500.00
ice of corporation counsel:			
Corporation counsel (increase of $500 submitted) (*acts June 30, 1902, vol. 32, p. 537, sec. 1; June 5, 1920, vol. 41, p. 839, sec. 1*)	5,000.00		
First assistant (increase of $1,000 submitted) (*same acts*)	4,000.00		
Second assistant (increase of $500 submitted) (*same acts*)	3,000.00		
Third assistant (increase of $500 submitted) (*same acts*)	2,500.00		
Fourth assistant (increase of $200 submitted) (*same acts*)	2,000.00		
Fifth assistant (increase of $500 submitted) (*same acts*)	2,000.00		
Sixth assistant (increase of $500 submitted) (*same acts*)	2,000.00		
Seventh assistant (increase of $500 submitted) (*same acts*)	2,000.00		
Clerk (increase of $400 submitted) (*same acts*)	1,800.00		
Stenographer and typewriter (increase of $200 submitted) (*same acts*)	1,400.00		
Two stenographers, at $1,200 each (increase of $300 each submitted) (*same acts*)	2,400.00		
Clerk (increase of $480 submitted) (*same acts*)	1,200.00		
Special assistant (*submitted*)	2,500.00		
And the provision contained in the District appropriation act for the fiscal year 1908, approved Mar. 2, 1907, authorizing the commissioners to employ an assistant to the corporation counsel at a compensation of $150 per month from the appropriation for opening alleys and minor streets, is hereby repealed.			
Inspector of claims (*submitted*)	2,000.00		
		33,800.00	23,420.00
roner's office:			
Coroner (increase of $300 submitted) (*acts June 30, 1902, vol. 32, p. 527; June 5, 1920, vol. 41, p. 839, sec. 1*)	2,100.00		
Morgue master (increase of $280 submitted) (*same acts*)	1,000.00		
Assistant morgue master (increase of $300 submitted) (*same acts*)	900.00		
Hostler and janitor (increase of $360 submitted) (*same acts*)	840 00		
		4,840.00	3,600.00
fice of superintendent of weights, measures, and markets:			
Superintendent (increase of $500 submitted) (*acts Mar. 2, 1895, vol. 28, p. 811, secs. 1–16; Feb. 19, 1910, vol. 36, p. 874, sec. 1; June 5, 1920, vol. 41, p. 839, sec. 1*)	3,000.00		
Chief inspector (increase of $300 submitted) (*same acts*)	1,800.00		
Five inspectors, at $1,500 each (increase of $300 each submitted) (*same acts*)	7,500.00		
Clerk (increase of $200 submitted) (*same acts*)	1,400.00		
Two market masters, at $1,400 each (increase of $200 each submitted) (*same acts*)	2,800.00		
Two market masters, at $1,200 each (increase of $300 each submitted) (*same acts*)	2,400.00		
Four assistant market masters, at $1,000 each (increase of $220 each for 2 and $400 each for 2 submitted) (*same acts*)	4,000.00		
Assistant market master (increase of $150 submitted) (*same acts*)	450.00		
Watchman (increase of $300 submitted) (*same acts*)	900.00		
Twelve laborers, at $720 each (increase of $120 each for 5, $240 each for 5, and 2 additional submitted) (*same acts*)	8,640.00		
		32,890.00	24,460.00
gineer commissioner's office:			
Engineer of highways (increase of $1,500 submitted) (*act June 5, 1920, vol. 41, p. 839, sec. 1*)	4,500.00		
Engineer of bridges (increase of $1,000 submitted) (*same act*)	3,500.00		
Superintendent of streets (increase of $1,500 submitted) (*same act*)	3,500.00		
Superintendent of suburban roads (increase of $1,250 submitted (*same act*)	3,500.00		
Sanitary engineer (increase of $1,200 submitted) (*same act*)	4,500.00		
Inspector of asphalts and cements (increase of $600 submitted) (*same act*)	3,000.00		
Assistant inspector of asphalts and cements (increase of $300 submitted) (*same acts*)	1,800.00		
Superintendent of trees and parkings (increase of $1,000 submitted) (*same act*)	3,000.00		
Assistant superintendent of trees and parkings (increase of $450 submitted) (*same act*)	1,800.00		
Assistant engineer (increase of $1,300 submitted) (*same act*)	3,500.00		
Assistant engineer (increase of $300 submitted) (*same act*)	2,500.00		
Four assistant engineers, at $2,500 each (increase of $700 each submitted) (*same act*)	10,000.00		
Six assistant engineers, at $2,000 each (increase of $400 each for 2 and $500 each for 4 submitted) (*act June 5, 1920, vol. 41, p. 840, sec. 1*)	12,000.00		
Three assistant engineers, at $1,800 each (increase of $450 each for 2 and $600 for 1 submitted) (*same act*)	5,400.00		
Three transitmen, at $1,400 each (increase of $200 each submitted) (*same act*)	4,200.00		
Transitman (increase of $350 submitted) (*same act*)	1,400.00		
Twelve rodmen, at $1,200 each (increase of $300 each for 8 and $420 each for 4 submitted) (*same act*)	14,400.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appro for the fisc ending Ju 1921.
Salaries, Offices of the District of Columbia—Continued.			
Engineer commissioner's office—Continued.			
Twelve chainmen, at $840 each (increase of $120 each for 6 and $190 each for 6 submitted) (*act June 5, 1920, vol. 41, p. 840, sec. 1*)	$10,080.00		
Draftsman (increase of $300 submitted) (*same act*)	1,800.00		
Two draftsmen, at $1,800 each (increase of $600 each submitted) (*same act*)	3,600.00		
Draftsman (increase of $450 submitted) (*same act*)	1,500.00		
General inspector of sewers (increase of $500 submitted) (*same act*)	1,800.00		
Inspector of sewers (increase of $400 submitted) (*same act*)	1,600.00		
Bridge inspector (increase of $400 submitted (*same act*)	1,600.00		
Inspector (increase of $300 submitted) (*same act*)	1,800.00		
Inspector (increase of $100 submitted) (*same act*)	1,600.00		
Five inspectors, at $1,600 each, including 2 of streets (increase of $200 for 1 and $400 each for 4 submitted) (*same act*)	8,000.00		
Two inspectors, at $1,400 each (increase of $200 for 1 and $400 for 1 submitted) (*same act*)	2,800.00		
Inspector (increase of $300 submitted) (*same act*)	1,200.00		
Seventeen foremen, at $1,600 each (increase of $400 each for 13 and $550 each for 4 submitted) (*same act*)	27,200.00		
Eight foremen, at $1,400 each (increase of $500 each submitted) (*same act*)	11,200.00		
Four bridge keeper's at $840 each (increase of $190 for 1 and $240 each for 3 submitted) (*same act*)	3,360.00		
Chief clerk (increase of $250 submitted) (*same act*)	2,500.00		
Permit clerk (increase of $300 submitted) (*same act*)	1,800.00		
Assistant permit clerk (increase of $200 submitted) (*same act*)	1,200.00		
Clerk (increase of $200 submitted) (*same act*)	2,000.00		
Three clerks, at $1,800 each (increase of $300 each submitted) (*same act*)	5,400.00		
Two clerks, at $1,600 each (increase of $200 for 1 and $250 for 1 submitted) (*same act*)	3,200.00		
Three clerks, at $1,500 each (increase of $150 for 1 and $300 each for 2 submitted) (*same act*)	4,500.00		
Clerk (increase of $400 submitted) (*same act*)	1,600.00		
Four clerks, at $1,400 each (increase of $200 each submitted) (*same act*)	5,600.00		
Eight clerks, at $1,200 each (increase of $200 each for 2, $300 for 1, $360 each for 3, $480 for 1, $600 for 1 submitted) (*same act*)	9,600.00		
Clerk (*submitted*)	1,200.00		
Seven messengers, at $840 each (increase of $240 each submitted) (*act June 5, 1920, vol. 41, p. 840, sec. 1*)	5,880.00		
Skilled laborer (increase of $215 submitted) (*same act*)	840.00		
Laboratory assistant (increase of $300 submitted) (*same act*)	1,500.00		
Janitor (increase of $120 submitted) (*same act*)	840.00		
Principal steam engineer (*same act*)	2,090.00		
Steam engineer (*same act*)	1,800.00		
Two steam engineers, at $1,800 each (increase of $40 each submitted) (*same act*)	3,600.00		
Three assistant steam engineers, at $1,500 each (increase of $40 each submitted) (*same act*)	4,500.00		
Six oilers, at $1,000 each (increase of $40 each submitted) (*same act*)	6,000.00		
Six firemen, at $1,200 each (increase of $40 each submitted) (*same act*)	7,200.00		
Storekeeper (increase of $300 submitted) (*same act*)	1,200.00		
Superintendent of stables (increase of $100 submitted) (*same act*)	1,600.00		
Blacksmith (increase of $225 submitted) (*same act*)	1,200.00		
Two watchmen, at $840 each (increase of $210 each submitted) (*same act*)	1,680.00		
Two drivers, at $840 each (increase of $210 each submitted) (*same act*)	1,680.00		
		$241,850.00	$186,
Central garage:			
Superintendent (increase of $100 submitted) (*act June 5, 1920, vol. 41, p. 840, sec. 1*)	1,600.00		
Two mechanics and drivers, at $1,200 each (increase of $200 each submitted) (*same act*)	2,400.00		
		4,000.00	3,
Municipal architect's office:			
Municipal architect (increase of $900 submitted) (*acts Mar. 3, 1909, vol. 35, p. 692, sec. 1; June 5, 1920, vol. 41, p. 840, sec. 1*)	4,500.00		
Engineering assistant (increase of $600 submitted) (*same acts*)	3,000.00		
Superintendent of construction (increase of $500 submitted) (*same acts*)	2,500.00		
Chief draftsman (increase of $300 submitted) (*same acts*)	2,100.00		
Draftsman (increase of $400 submitted) (*same acts*)	1,800.00		
Draftsman (increase of $300 submitted) (*same acts*)	1,600.00		
Heating, ventilating, and sanitary engineer (increase of $1,000 submitted) (*same acts*)	3,000.00		
Superintendent of repairs (increase of $600 submitted) (*same acts*)	2,400.00		
Assistant superintendent of repairs (increase of $450 submitted) (*same acts*)	1,800.00		
Boss carpenter (increase of $600 submitted) (*same acts*)	1,800.00		
Boss tinner (increase of $600 submitted) (*same acts*)	1,800.00		
Boss painter (increase of $600 submitted) (*same acts*)	1,800.00		
Boss plumber (increase of $600 submitted) (*same acts*)	1,800.00		
Boss steam fitter (increase of $600 submitted) (*same acts*)	1,800.00		
Boss grader (increase of $600 submitted) (*same acts*)	1,800.00		
Machinist (increase of $600 submitted) (*same acts*)	1,800.00		
Clerk (increase of $400 submitted) (*same acts*)	1,600.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Salaries, Offices of the District of Columbia—Continued.			
Municipal architect's office—Continued.			
Three clerks, at $1,200 each (increase of $150 for 1, $200 for 1, and $480 for 1 submitted) (*acts Mar. 3, 1909, vol. 35, p. 692, sec. 1; June 5, 1920, vol. 41, p. 840, sec. 1*)	$3,600.00		
Copyist (increase of $360 submitted) (*same acts*)	1,200.00		
Computer (*submitted*)	1,800.00		
Driver (increase of $240 submitted) (*acts Mar. 3, 1909, vol. 35, p. 692, sec. 1; June 5, 1920, vol. 41, p. 840, sec. 1*)	840.00		
		$44,340.00	$31,460.00
Street cleaning division:			
Superintendent (increase of $500 submitted) (*act June 5, 1920, vol. 41, p. 840, sec. 1*)	3,500.00		
Assistant superintendent (increase of $200 submitted) (*same act*)	2,000.00		
Chief clerk (increase of $200 submitted) (*same act*)	1,600.00		
Stenographer and clerk (increase of $200 submitted) (*same act*)	1,200.00		
Two clerks, at $1,400 each (increase of $200 each submitted) (*same act*)	2,800.00		
Four clerks, at $1,200 each (increase of $100 for 1, $200 for 1, and $480 for 2 submitted) (*same act*)	4,800.00		
Chief inspector (increase of $300 submitted) (*same act*)	1,600.00		
Four inspectors, at $1,400 each (increase of $200 each submitted) (*same act*)	5,600.00		
Two inspectors, at $1,200 each (increase of $100 each submitted) (*same act*)	2,400.00		
Foreman of repairs (increase of $400 submitted) (*same act*)	1,600.00		
Foreman (increase of $300 submitted) (*same act*)	1,600.00		
Twelve foremen, at $1,400 each (increase of $200 each for 4 and $300 each for 8 submitted) (*same act*)	16,800.00		
Two foremen, at $1,200 each (increase of $200 for 1 and $300 for 1 submitted) (*same act*)	2,400.00		
Five assistant foremen, at $1,200 each (increase of $300 for 3 and $480 for 2 submitted) (*same act*)	6,000.00		
Messenger and driver (increase of $240 submitted) (*same act*)	840.00		
		54,740.00	44,180.00
Board of examiners, steam engineers:			
Three members, at $300 each (*acts Feb. 28, 1887, vol. 24, p. 427, sec. 2; June 5, 1920, p. 840, sec. 1*)		900.00	900.00
Department of insurance:			
Superintendent of insurance (*acts Mar. 3, 1901, vol. 31, p. 1289, sec. 645; June 30, 1902, vol. 32, p. 534, sec. 1; June 5, 1920, vol. 41, p. 840, sec. 1*)	3,500.00		
Deputy and examiner (increase of $500 submitted) (*same acts*)	2,500.00		
Statistician (increase of $300 submitted) (*same acts*)	2,000.00		
Clerk (increase of $200 submitted) (*same acts*)	1,400.00		
Two clerks, at $1,200 each (increase of $200 each submitted) (*same acts*)	2,400.00		
Stenographer (increase of $200 submitted) (*same acts*)	1,200.00		
Temporary clerk hire (*same acts*)	600.00		
		13,600.00	12,000.00

Employees.	Estimated, 1922.	Expended, 1920.
	Number.	*Number.*
Clerk, at 80 cents per hour for 196 hours		1
Clerk (temporary), at $140 per month		1
Special examiner and temporary clerk, at $200 per month		1
Salaries	$600.00	$535.47

Surveyor's office:			
Surveyor (increase of $1,000 submitted) (*acts Feb. 28, 1895, vol. 28, p. 689, secs. 1–8; June 5, 1920, vol. 41, p. 840, sec. 1*)	4,000.00		
Assistant surveyor (increase of $500 submitted) (*same acts*)	2,500.00		
Clerk (increase of $375 submitted) (*same acts*)	1,600.00		
Two clerks, at $1,200 each (increase of $225 for 1 and $525 for 1 submitted) (*same acts*)	2,400.00		
Three assistant engineers, at $2,000 each (increase of $500 each submitted) (*same acts*)	6,000.00		
Computer (increase of $400 submitted) (*same acts*)	1,600.00		
Record clerk (increase of $150 submitted) (*same acts*)	1,200.00		
Inspector (increase of $125 submitted) (*same acts*)	1,400.00		
Draftsman (increase of $275 submitted) (*same acts*)	1,500.00		
Draftsman (increase of $300 submitted) (*same acts*)	1,200.00		
Assistant computer (increase of $300 submitted) (*same acts*)	1,200.00		
Three rodmen, at $1,200 each (increase of $375 each submitted) (*same acts*)	3,600.00		
Five chainmen, at $840 each (increase of $140 for 3 and $190 for 2 submitted) (*same acts*)	4,200.00		
Computer and transitman (increase of $200 submitted) (*same acts*)	1,400.00		
For services of temporary draftsmen, computers, laborers, additional field party when required, purchase of supplies, care or hire of teams, all expenditures hereunder to be made only on the written authority of the commissioners (increase of $2,000 submitted) (*act June 5, 1920, vol. 41, p. 841, sec. 1*)	10,000.00		
		43,800.00	34,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30 1921.

Salaries, Offices of the District of Columbia—Continued.

Surveyor's office—Continued.

Employees.	Rate per diem.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Draftsmen	$4.60		1
Do	5.00	2	
Drivers, $2.36 to $3			2
Auto drivers	3.00	4	2
Computer	4.00		[1] 1
Computer and transitman	5.00	[2] 1	
Chainman	2.50		[3] 1
Do	3.00	[2] 1	
Assistant engineer	6.00	1	
Wages		$10,000.00	$6,005.85
OTHER OBJECTS OF EXPENDITURE.			
Care of teams:			
Feed			395.83
Labor and material			72.28
Supplies			968.14
Total		10,000.00	7,442.10

[1] 7 months. [2] 6 months. [3] 8 months.

Free Public Library, including Takoma Park branch:		
Librarian (increase of $500 submitted) (*acts June 3, 1896, vol. 29, p. 244, secs. 1–5; June 30, 1898, vol. 30, p. 528, sec. 1; June 5, 1920, vol. 41, p. 841, sec. 1*)	$4,500.00	
Assistant librarian (increase of $500 submitted) (*same acts*)	2,500.00	
Chief circulating department (increase of $240 submitted) (*same acts*)	2,000.00	
Director of children's work (increase of $200 submitted) (*same acts*)	1,800.00	
Director of reference work (increase of $300 submitted) (*same acts*)	1,800.00	
Children's librarian (increase of $300 submitted) (*same acts*)	1,500.00	
Supervisor of school work (increase of $240 submitted) (*same acts*)	1,500.00	
Librarian's secretary (increase of $600 submitted) (*same acts*)	1,800.00	
Takoma Park branch librarian (increase of $300 submitted) (*same acts*)	1,500.00	
Chief, order and accessions division (increase of $300 submitted) (*same acts*)	1,500.00	
Chief, industrial division (increase of $300 submitted) (*same acts*)	1,500.00	
Reference librarian (increase of $300 submitted) (*same acts*)	1,500.00	
Chief, catalogue department (increase of $400 submitted) (*same acts*)	1,800.00	
Assistant (increase of $300 submitted) (*same acts*)	1,500.00	
Assistant in charge of periodicals (increase of $200 submitted) (*same acts*)	1,400.00	
Eight assistants, at $1,200 each (increase of $200 each submitted) (*same acts*)	9,600.00	
Seven assistants, including one for Takoma Park branch, at $1,200 each (increase of $300 each submitted) (*same acts*)	8,400.00	
Six assistants, including one for Takoma Park branch, at $1,200 each (increase of $420 each submitted) (*same acts*)	7,200.00	
Copyist (increase of $220 submitted) (*same acts*)	1,000.00	
Classifier (increase of $400 submitted) (*same acts*)	1,400.00	
Shelf lister (increase of $280 submitted) (*same acts*)	1,400.00	
Two cataloguers, at $1,200 each (increase of $240 for 1 and $300 for 1 submitted) (*same acts*)	2,400.00	
Two cataloguers, at $1,000 each (increase of $220 each submitted) (*same acts*)	2,000.00	
Stenographer and typewriter (increase of $300 submitted) (*same acts*)	1,400.00	
Stenographer and typewriter (increase of $200 submitted) (*same acts*)	1,200.00	
Attendant (increase of $300 submitted) (*same acts*)	1,200.00	
Eleven attendants, at $1,000 each (increase of $220 each submitted) (*same acts*)	11,000.00	
Collator (increase of $220 submitted) (*same acts*)	1,000.00	
Four messengers, at $840 each (increase of $120 each submitted) (*same acts*)	3,360.00	
Ten pages, at $500 each (increase of $80 each submitted) (*same acts*)	5,000.00	
Four janitors, at $840 each (increase of $120 each submitted) (*same acts*)	3,360.00	
Janitor at Takoma Park branch (increase of $60 submitted) (*same acts*)	720.00	
Engineer (increase of $300 submitted) (*same acts*)	1,600.00	
Fireman (increase of $480 submitted) (*same acts*)	1,200.00	
Workman (increase of $240 submitted) (*same acts*)	840.00	
Library guard (increase of $120 submitted) (*same acts*)	840.00	
Two cloakroom attendants, at $500 each (increase of $140 each submitted) (*same acts*)	1,000.00	
Six charwomen, at $300 each (increase of $60 each submitted) (*same acts*)	1,800.00	
For substitutes and other special and temporary service, including the conducting of stations in public-school buildings, at the discretion of the librarian (increase of $1,000 submitted) (*same acts*)	4,500.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ual object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
lies, Offices of the District of Columbia—Continued.			
Free Public Library, including Takoma Park branch—Continued.			

Employees.	Rate per month.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Assistants	$65.00	2	2
Do	50.00	3	3
Assistants, 50 cents per hour		5	5
Pages	30.00	4	4
Salaries		$4,500.00	$2,500.00

For extra services on Sundays, holidays, and Saturday half holidays (increase of $1,000 submitted) (*acts June 3, 1896, vol. 29, p. 244, secs. 1–5; June 30, 1898, vol. 30, p. 528, sec. 1; June 5, 1920, vol. 41, p. 841, sec. 1*) $4,000.00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Superintendent	per hour	$0.70	1	1
Reference librarians	do	.65	3	2
Children's librarians	do	.65	2	2
Assistants	do	.65	6	6
Pages	do	.40	5	5
Engineer	per diem	4.00	1	1
Janitors	do	2.75	4	3
Charwomen	do	.75	3	3
Salaries			$4,000.00	$2,500.00

	$105,520.00	$83,400.00
Total salaries, offices of the District of Columbia	1,072,630.00	836,386.00

ing-Fund Office, Under Control of the Treasurer of the United States—

For additional compensation to the clerk in the office of the Treasurer of the United States, designated by the Treasurer to perform the necessary clerical service in connection with the sinking fund and payment of interest on the debt of the District of Columbia (*acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; June 5, 1920, vol. 41, p. 839, sec. 1*) 500.00 500.00

ic Utilities Commission—

Executive secretary (increase of $500 submitted) (*acts Mar. 4, 1913, vol. 37, p. 996, sec. 8; June 5, 1920, vol. 41, p. 840, sec. 1*)	4,500.00	
Accountant (increase of $500 submitted) (*same acts*)	3,500.00	
Traffic engineer (increase of $500 submitted) (*same acts*)	3,500.00	
Assistant accountant (increase of $500 submitted) (*same acts*)	2,500.00	
Assistant accountant (*submitted*)	1,800.00	
Statistical clerk (*submitted*)	1,800.00	
Chief clerk (increase of $200 submitted) (*acts Mar. 4, 1913, vol. 37, p. 996, sec. 8; June 5, 1920, vol. 41, p. 840, sec. 1*)	2,000.00	
Inspector (increase of $200 submitted) (*same acts*)	2,000.00	
Inspector (increase of $200 submitted) (*same acts*)	1,800.00	
Inspector (increase of $200 submitted) (*same acts*)	1,600.00	
Inspector of gas and meters (increase of $500 submitted) (*same acts*)	2,500.00	
Inspector of electric meters (increase of $200 submitted) (*same acts*)	2,000.00	
Assistant inspector (increase of $400 submitted) (*same acts*)	1,600.00	
Two assistant inspectors, at $1,200 each (increase of $300 each submitted) (*same acts*)	2,400.00	
Clerk (increase of $200 submitted) (*same acts*)	1,600.00	
Clerk (increase of $100 submitted) (*same acts*)	1,500.00	
Clerk (increase of $200 submitted) (*same acts*)	1,400.00	
Two messengers, at $840 each (increase of $120 each submitted) (*same acts*)	1,680.00	
For incidental and all other general necessary expenses authorized by law, including the employment of expert services where necessary, and including the purchase of one automobile not to exceed $1,200, and for maintenance of the same (increase of $5,000 submitted) (*same acts*)	15,000.00	
	54,680.00	40,840.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Stenographic services and notes	$2,000.00	$991.13
Car tickets and tokens	150.00	49.85
Books, periodicals, and binding	300.00	254.12
Stationery and office supplies	500.00	353.77
Blank forms, printing, and planographing	2,000.00	1,741.50
Annual reports (to be charged to "printing annual and special reports, District of Columbia")	.....	1,846.89
Postage (charged against "Contingent expenses, District of Columbia," $94)	.....	.....
Furniture and office equipment	200.00	40.74
Traveling expenses	250.00	106.16
Expert services	1,000.00	1,410.00
Corporation counsel	1,000.00	1,000.00
Special legal services	6,000.00	2,500.00
Automobile purchase	1,200.00	.....
Maintenance of automobile	400.00	.....
Total	15,000.00	10,294.25

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.
Minimum Wage Board—			
Secretary (*acts Sept. 19, 1918, vol. 40, p. 961, sec. 3; Nov. 4, 1918, vol. 40, p. 1021, sec. 1; June 5, 1920, vol. 41, p. 841, sec. 1*)	$2,500.00		
Assistant secretary (*submitted*)	1,600.00		
Clerical, contingent, and miscellaneous expenses (decrease of $1,500) (*act June 5, 1920, vol. 41, p. 841, sec. 1*)	1,000.00		
		$5,100.00	$5,00

Employees.	Estimated, 1922.	Expended, 1920.
	Number.	*Number.*
Assistant secretary, at $1,600 per annum		1
Stenographer, 1 month 16 days, at $100 per month		1
Salaries		$1,562.19
OTHER OBJECTS OF EXPENDITURE.		
Printing	$500.00	399.27
Stationery and office supplies	200.00	176.30
Office equipment	200.00	188.97
Unexpended balance		40.59
Miscellaneous	100.00	132.68
Total	1,000.00	2,500.00

District of Columbia Employees' Compensation Fund—

For carrying out the provisions of section 11 of the District of Columbia appropriation act, approved July 11, 1919, extending to the employees of the government of the District of Columbia the provisions of the act approved Sept. 7, 1916, entitled "An act to provide compensation for employees of the United States suffering injuries while in the performance of their duties and for other purposes" (increase of $2,000 submitted) (*acts July 11, 1919, vol. 41, p. 104, sec. 11; June 5, 1920, vol. 41, p. 841, sec. 1*) 7,000.00 5,00

Estimated, 1922 ..... $7,000.00
Expended, 1920 ..... 5,677.12

Contingent and Miscellaneous Expenses—

For printing, checks, books, law books, books of reference, periodicals, stationery; surveying instruments and implements; drawing materials; binding, rebinding, repairing, and preservation of records; maintaining and keeping in good order the laboratory and apparatus in the office of the inspector of asphalt and cement; damages; livery, purchase, and care of horses and carriages or buggies and bicycles not otherwise provided for; horseshoeing; ice; repairs to pound and vehicles; use of bicycles by inspectors in the engineer department not to exceed $800; and other general necessary expenses of District offices, including the sinking-fund office, Board of Charities, including an allowance to the purchasing officer and to the Secretary of the Board of Charities of not exceeding $420 each per annum for maintenance of vehicles for use in the discharge of their official duties, personal-tax board, harbor master, health department, surveyor's office, superintendent of weights, measures, and markets office, and department of insurance, and purchase of new apparatus and laboratory equipment in office of inspector of asphalt and cement (increase of $5,000 submitted) (*act June 5, 1920, vol. 41, p. 842, sec. 1*) 50,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Stationery, blank forms, printing and binding, and miscellaneous office supplies	$30,000.00	$26,256.06
Books of reference, law books, city directories, real estate atlases, and subscriptions to newspapers and periodicals	3,000.00	3,120.72
Furniture and equipment	1,800.00	1,942.29
Telephone rental and tolls and telegrams	500.00	464.38
Typewriters, purchase, repairs, and rentals	1,500.00	1,462.10
Adding and computing machines	1,000.00	985.44
Addressograph machines	600.00	590.98
Mimeograph machines	125.00	125.00
Transportation:		
Car tickets	2,000.00	1,121.44
Forage and stable supplies	2,400.00	2,299.08
Vehicles, repairs to	375.00	364.00
Harness, repairs to	50.00	21.50
Horseshoeing	400.00	314.15
Horses	300.00	300.00
Livery and garage	1,200.00	1,133.53
Fuel, gas, electric light, and ice	800.00	565.20
Dog tags	200.00	198.00
Haslets for dog pound	200.00	169.56
Repairs to buildings	50.00	35.83
Vehicle and wagon tags	1,800.00	1,670.52
Damages	100.00	105.46
Bicycles, maintenance and repair	150.00	182.50
Traveling expenses	650.00	419.05
Reporting hearings before commissioners	500.00	571.75
Recorder of deeds	100.00	89.25
Stock	200.00	141.74
Unexpended balance		350.67
Total	50,000.00	45,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

l object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ngent and Miscellaneous Expenses—Continued.			
'or printing all annual and special reports of the government of the District of Columbia for the fiscal year ending June 30, 1921, for submission to Congress (increase of $1,000 submitted) (*act June 5, 1920, vol. 41, p. 842, sec. 1*)	$11,000.00		
Estimated, 1922	$11,000.00		
Expended, 1920	10,878.78		
'or maintenance, care, and repair of automobiles, motor cycles, and motor trucks owned by the District of Columbia, that are not otherwise herein provided for, including such personal services in connection therewith not otherwise herein authorized, as the commissioners shall in writing specially order (increase of $7,000 submitted) (*same act*)	35,000.00		
'or the purchase of 11 new automobiles (to replace horse-drawn vehicles) for use of the various departments of the government of the District of Columbia, and for the exchange of such automobiles now owned by the District of Columbia as, in the judgment of the commissioners of said District, have or shall become unserviceable (increase of $8,800 submitted) (*same act*)	17,200.00		
In all, for motor vehicles, $52,200. All of said motor vehicles and all other motor vehicles provided for in this act and all horse-drawn carriages and buggies owned by the District of Columbia shall be used only for purposes directly pertaining to the public services of said District, and shall be under the direction and control of the commissioners, who may from time to time alter or change the assignment for use thereof or direct the joint or interchangeable use of any of the same by officials and employees of the District: *Provided*, That no automobile shall be acquired hereunder, by purchase or exchange, at a cost, including the value of a vehicle exchanged, exceeding $1,500 for one seating four or more persons and $1,200 for one seating less than four persons (*same act*).			
Appropriations in this act shall not be expended for the purchase or maintenance of horses or horse-drawn vehicles for the use of the commissioners, or for the purchase or maintenance of horses or horse-drawn vehicles for inspection or other purposes for those officials or employees provided with motor vehicles.			
Appropriations in this act, except appropriations for the militia, shall not be used for the purchase, livery, or maintenance of horses, or for the purchase, maintenance, or repair of buggies or carriages and harness, except as provided for in the appropriation for contingent and miscellaneous expenses or unless the appropriation from which the same is proposed to be paid shall specifically authorize such purchase, livery, maintenance, and repair, and except also as hereinafter authorized.			
Appropriations in this act shall not be used for the payment of premiums or other cost of fire insurance.			
Telephones may be maintained in the residences of the superintendent of the water department, sanitary engineer, chief inspector of the street-cleaning division, assistant superintendent of the street-cleaning division, inspector of plumbing, secretary of the Board of Charities, health officer, assistant health officer, chief of the bureau of preventable diseases, chief engineer of the fire department, superintendent of police, electrical inspector in charge of the fire-alarm system, one fire-alarm operator, and two fire-alarm repair men, under appropriations contained in this act. The commissioners may connect any or all of these telephones to either the system of the Chesapeake & Potomac Telephone Co. or the telephone system maintained by the District of Columbia, as in their judgment may be most economical to the District (*same act*).			
'or postage for strictly official mail matter (*same act*)	15,000.00		
Estimated, 1922	$15,000		
Expended, 1920	15,000		
'he commissioners are authorized, in their discretion, to furnish necessary transportation in connection with strictly official business of the District of Columbia by the purchase of car fares from appropriations contained in this act: *Provided*, That the expenditures herein authorized shall be so apportioned as not to exceed a total of $8,500: *Provided further*, That the provisions of this paragraph shall not include the appropriations herein made for the fire and police departments (increase of $2,500 submitted) (*same act*).			

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Car fares, at 7½ cents	$8,500.00	.....
112,639 car fares	.....	$6,818.78
Total	8,500.00	6,818.78

'or judicial expenses, including procurement of chains of title, the printing of briefs in the Court of Appeals of the District of Columbia, witness fees, and expert services in District cases before the Supreme Court of said District (*same act*)	5,000.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Contingent and Miscellaneous Expenses—Continued.

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Printing briefs and information	$1,000.00	$960.25
Stenographer's services and transcripts	1,600.00	1,510.00
Witness fees	100.00	36.25
Certificate of titles, etc	2,000.00	1,784.00
Clerk's costs	200.00	105.30
Traveling expenses	100.00	28.85
Unexpended balance		575.35
Total	5,000.00	5,000.00

For purchase and maintenance, hire of livery, or means of transportation for the coroner's office and the morgue, jurors' fees, witness fees, removal of deceased persons, making autopsies, ice, disinfectants, telephone service, and other necessary supplies for the morgue, and the necessary expenses of holding inquests, including stenographic services in taking testimony, and photographing unidentified bodies (*act June 5, 1920, vol. 41, p. 842, sec. 1*) $7,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Making autopsies	$1,400.00	$1,100.00
Taking testimony at inquests	800.00	760.00
Witness fees	500.00	477.50
Jurors' fees	2,340.00	2,196.00
Light and fuel for morgue	250.00	198.52
Laundry	10.00	8.72
Supplies for and repairs to morgue	500.00	435.50
Upkeep of automobile and storage of same	650.00	271.64
Upkeep of horse and wagon for morgue, and forage		346.90
Upkeep of motor truck	350.00	
Ice for morgue	200.00	98.37
Total	7,000.00	5,893.15

For general advertising, authorized and required by law, and for tax and school notices and notices of changes in regulations (*same act*) 6,000.00

Estimated, 1922 ..... $6,000.00
Expended, 1920 ..... 5,559.00

For advertising notice of taxes in arrears July 1, 1921, as required to be given by act of Mar. 19, 1890, to be reimbursed by a charge of 50 cents for each lot or piece of property advertised (increase of $1,500 submitted) (*same act*) 6,000.00

Estimated, 1922 ..... $6,000.00
Expended, 1920 ..... 5,795.16

For furnishing to the office of the assessor copies of wills, petitions, and all necessary papers wherein title to real estate is involved (increase of $200 submitted) (*same act*) .. 1,200.00

Estimated, 1922 ..... $1,200
Expended, 1920 1,000

For rent of offices of the recorder of deeds, including services of cleaners as necessary, not to exceed 30 cents per hour, to be expended under the direction of the Commissioners of the District of Columbia (*same act*) 6,000.00

The recorder of deeds of the District of Columbia is authorized and directed to pay for copying instruments filed for record in his office 40 per centum of the fees collected by him for filing, indexing, and recording said instruments, and the same rate of compensation for making copies of the records of his office, and employees of the office of the recorder of deeds of the District of Columbia when employed therein by the day shall receive compensation at the rate of $2.50 for each day so employed, payable out of the fees and emoluments of said office (*same act*).

For purchase of metal identification number tags for horse-drawn vehicles used for business purposes and motor vehicles in the District of Columbia (increase of $5,000 submitted) (*same act*) 20,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
62,000 automobile tags		$13,452.50
Automobile tags	$16,000.00	
3,200 motorcycle tags		168.00
Motorcycle tags	400.00	
Tags for horse-drawn vehicles	3,600.00	
Balance		1,379.50
Total	20,000.00	15,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eneral object (title of appropriation), date of acts, reícrences to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

'ontingent and Miscellaneous Expenses—Continued.

Free Public Library, miscellaneous, including Takoma Park branch:

For books, periodicals, and newspapers, including payment in advance for subscriptions to periodicals, newspapers, subscription books, and society publications (*acts June 3, 1896, vol. 29, p. 244, secs. 1–5; June 30, 1898, vol. 30, p. 528, sec. 1; June 5, 1920, vol. 41, p. 841, sec. 1*)..... $12,500.00

Estimated, 1922..... $12,500
Expended, 1920..... 12,500

For binding, by contract or otherwise, including necessary personal services (increase of $3,000 submitted) (*same acts*)..... 10,000.00

Employees.	Rate per diem.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Foreman	$6.00		1
Do	8.00	1	
Finisher	4.50		1
Do	6.75	1	
Forwarder	3.50		1
Do	6.75	1	
Sewers	2.50		2
Do	3.00	2	
Wages		$8,580.00	$5,561.38
OTHER OBJECTS OF EXPENDITURE.			
Binding materials		1,420.00	436.41
Total		10,000.00	5,997.79

For maintenance, repairs, fuel, lighting, fitting up buildings, lunch-room equipment: purchase, exchange, and maintenance of bicycles and motor delivery vehicles, including not exceeding one passenger motor vehicle for use in inspection work, also traveling expenses of librarian incidental to the acquisition of books by purchase, gift, or exchange, in studying other library systems, and attending library association meetings, at the discretion of the board of library trustees, and other contingent expenses (increase of $2,000 submitted) (*same acts*)..... 13,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Coal	$2,600.00	$2,091.48
Car tickets and tokens	60.00	57.50
Building supplies	950.00	919.96
Repairs to equipment	100.00	17.65
New equipment	400.00	881.31
Stationery	1,800.00	1,897.04
Library catalogue printed cards	250.00	240.45
Freight, expressage, and drayage	160.00	160.41
Ice and laundry	260.00	257.81
Removing ashes	190.00	190.00
Typewriters and multigraph, including repairs	200.00	181.45
Electric and gas light	3,500.00	3,407.42
Telephone	350.00	332.10
Printing	600.00	1,355.78
Repairs made by District of Columbia repair department	150.00	111.33
Motor vehicles and upkeep	1,425.00	933.07
Miscellaneous	5.00	3.37
Total	13,000.00	13,038.13

For repairs and improvements to the buildings of the Free Public Libraries (*same acts*)..... 3,000.00

Office of veterinary surgeon:

For medicines, surgical and hospital supplies for office of veterinary surgeon (increase of $500 submitted) (*same act*)..... 700.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Medicines	$400.00	$151.56
Surgical supplies	100.00	
Hospital supplies	200.00	
Unexpended balance		48.44
Total	700.00	151.56

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Contingent and Miscellaneous Expenses—Continued.		
Building inspection division:		
To reimburse three elevator inspectors for provision and maintenance by themselves of three motor cycles for use in their official inspection of elevators, $20 per month each (increase of $180 submitted) (*acts June 3, 1896, vol. 29, p. 244, secs. 1–5; June 30, 1898, vol. 30, p. 528, sec. 1, June 5, 1920, vol. 41, p. 841, sec. 1*)..	$720.00	
For transportation, means of transportation, and maintenance of means of transportation, including allowances to inspectors for automobiles, at the rate of $35 per month each (increase of $200 submitted) (*same act*).....	1,400.00	

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
3 automobiles, 12 months, at $30 per month.....	.....	$1,080.00
3 automobiles, 12 months, at $35 pef month.....	$1,260.00	.....
Automobile, 4 months, at $30 per month.....	.....	120.00
Automobile, 4 months, at $35 per month.....	140.00	.....
Total.....	1,400.00	1,200.00

Plumbing inspection division:		
To reimburse four assistant inspectors of plumbing for provision and maintenance by themselves of three motor vehicles for use in their official inspections in the District of Columbia, $20 per month each (increase of $420 submitted) (*same act*).....	960.00	
Office of superintendent of weights, measures, and markets:		
For purchase of small quantities of groceries, meats, provisions, etc., including personal services, in connection with investigation and detection of sales of short weight and measure (*same act*).....	500.00	
Estimated, 1922..... $500.00 Expended, 1920..... 98.00		
For maintenance and repairs to markets, including salary of engineer for refrigerating plant, at not exceeding $1,200 per annum (decrease of $250) (*same act*)....	8,000.00	

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Maintenance and repairs to markets:		
Ligbting.....	$1,600.00	$1,510.47
Supplies: Fuel, brooms, lime, fly paper, flags, cleaning materials, etc..	500.00	480.47
Repairs.....	1,650.00	1,400.00
	3,750.00	3,390.94
Maintenance, repair, and lighting fish wharf and market:		
Supplies: Brooms, cleaning material, etc.....	500.00	84.46
Lighting.....	300.00	221.05
Repairs, painting, etc.....	700.00	1,150.00
	1,500.00	1,455 51
Maintenance, operation, etc., refrigerating plant:		
Electric current.....	1,200.00	814.50
Supplies.....	400.00	36.25
Salary, engineer.....	1,200.00	575.00
	2,800.00	1,425.75
Total.....	8,050.00	6,272.20

For motor vehicle to be used on the lighter work of inspectors of weights and measures (*same act*).....	800.00	
For maintenance and repair of five motor vehicles, at $500 each (increase of $1,060 submitted) (*same act*).....	2,500.00	
For allowance to the superintendent of weights, measures, and markets for maintenance of motor vehicles used in the performance of official duties, at not to exceed $35 per month (increase of $60 submitted) (*same act*).....	420.00	
For heavy auto truck, for use in testing large auto truck scales, to be equipped with necessary testing apparatus (*submitted*).....	7,500.00	
For maintenance and repair to heavy motor truck (*submitted*).....	800.00	
For installing devices for hanging scales at Farmers' Produce Market, to be immediately available (*submitted*).....	1,200.00	
For grading and paving between shelters at Farmers' Produce Market, including necessary gutters, sewers, drains, etc., in connection therewith (*submitted*).....	23,500.00	
For completion of south shelter at Farmers' Produce Market (*submitted*).....	4,200.00	
For extraordinary repairs to Eastern, Western, and Georgetown Markets (*submitted*).	22,500.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

ingent and Miscellaneous Expenses—Continued.

Office of superintendent of weights, measures, and markets—Continued.

Objects of expenditure.	Estimated, 1922.
Western Market:	
Repave west side market	$1,698.00
Repave south side market and repair retaining wall	3,948.00
Repave driveway, east end of market	1,000.00
Pave entrances at rear market	198.00
Construct new shed in courtyard or repair present shed	2,600.00
Paint exterior woodwork and cornice	350.00
	9,794.00
Eastern Market:	
Repair sidewalks around old portion of market	5,077.00
Repairs to roof and walls	278.00
Painting inside	900.00
Painting outside (woodwork and cornice)	450.00
Repairing cellar window walls and grating over windows	325.00
	7,030.00
Georgetown Market:	
Reconstruct stands in market	2,800.00
Painting stands	150.00
Other carpenter work on market to make it habitable	300.00
Painting market when reconstructed	1,400.00
Repairing roof	687.00
Paving areaways where needed	162.00
Installing water heater and hot water	300.00
	5,799.00
Total	22,623.00

Surveyor's office:

For making surveys to mark permanently on the ground the permanent system of highways for the District of Columbia (*act June 5, 1920, vol. 41, p. 844, sec. 1*) .. $2,000.00

For personal services and miscellaneous and contingent expenses required for maintaining a public employment service for the District of Columbia (*submitted*) . 10,500.00 $306,100.00 $203,230.00

ntenance, District Building—

For fuel, light, power, repairs, laundry, mechanics, and labor not to exceed $5,000, and miscellaneous supplies (increase of $10,000 submitted) (*act June 5, 1920, vol. 41, p. 844, sec. 1*) 45,000.00 35,000.00

Employees.	Estimated, 1922.	Expended, 1920.
	Number.	*Number.*
Carpenters, $4.50 to $6	2	2
Painters, $5.25 to $5.84	2	2
Wages	$6,000.00	$4,000.00
OTHER OBJECTS OF EXPENDITURE.		
Fuel and ash	20,000.00	15,145.12
Light	1,500.00	1,808.65
Power	3,500.00	3,451.02
Repairs	11,800.00	4,506.25
Laundry	145.00	145.08
Miscellaneous supplies	8,055.00	9,943.88
Total	45,000.00	35,000.00

oval of Dangerous Buildings—

For carrying out the provisions of the act entitled "An act to authorize the Commissioners of the District of Columbia to remove dangerous or unsafe buildings and parts thereof, and for other purposes," approved Mar. 1, 1899, to pay members of the board of survey provided for therein, other than the inspector of buildings, at a compensation of not to exceed $10 for each survey, and to pay the cost of making safe or removing such buildings upon the refusal or neglect of the owners so to do, the unexpended balance of the appropriation made for this purpose for the fiscal year 1913 is reappropriated for the fiscal year 1922 (*act June 5, 1920, vol. 41, p. 843, sec. 1*).

NOTE.—Unexpended balance, $1,728.21.

irs of Buildings Injured by Fire—

For repair of buildings owned and used by the District of Columbia, when injured by fire, the unexpended balance of the appropriation of $10,000 appropriated for the fiscal year 1921 is reappropriated and continued available during the fiscal year 1922 (*act June 5, 1920, vol. 41, p. 844, sec. 1*) 10,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Improvements and Repairs—		
Assessment and permit work: For assessment and permit work, including maintenance of motor vehicles (increase of $40,000 submitted) (*acts June 11, 1878, vol. 20, p. 104, sec. 3; June 5, 1920, vol. 41, p. 844, sec. 1*)	$325,000.00	

Employees.	Rate per diem.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Assistant engineer	$6.50	1	1
Computer	6.00	1	1
Do	5.45	1	1
Do	5.00	1	1
Copyist	4.50	1	1
Master plumber	6.04	1	1
Plumber	5.50	1	1
Do	5.66	1	1
Skilled laborers	3.52	12	12
Do	3.36	14	14
Do	3.12	27	27
Laborers	2.64	4	4
Do	2.88	47	47
Watchman	2.32	4	4
Blacksmith	5.16	1	1
Do	5.90	1	1
Carpenter	5.60	1	1
Do	5.50	1	1
Auto mechanics	4.96	1	1
Do	5.12	1	1
Auto driver	3.12	3	3
Rollerman	5.52	1	1
Paver	3.84	2	2
Dumpman	1.76	1	1
Stone cutter	6.40	1	1
Wagon	7.20	21	21
Cart	4.00	1	1
Do	3.50	8	8
Truck	10.00	1	1
Do	12.00	1	1
Do	18.00	2	2
		$93,190.00	$71,693.72
OTHER OBJECTS OF EXPENDITURE.			
Construction material		50,000.00	37,734.26
Hauling		600.00	345.85
Water mains		100.00	86.37
Move lamps		50.00	34.00
Ice		100.00	71.23
Advertisement		600.00	504.56
Move trees		200.00	161.29
Catch basins		800.00	405.76
Transfers		3,000.00	2,367.70
Electric and gas		100.00	48.32
Contract work		150,000.00	68,599.43
Miscellaneous		2,000.00	1,824.80
Lumber		15,000.00	14,207.17
Gasoline		800.00	649.88
Kerosene oil		500.00	323.13
Paints, etc		100.00	69.95
Constructing, cement wagons		150.00	104.13
Tool steel		700.00	410.66
Cotton waste		100.00	42.93
Hardware, nails, etc		1,000.00	597.31
Purchasing office, overhead charge		1,700.00	1,671.44
Superintendent repairs, allotment		1,000.00	958.46
Engineer stables, overhead		200.00	129.18
Tools and implements		1,500.00	1,108.66
Coal		500.00	168.70
Repair concrete mixer		100.00	76.06
Blue prints		10.00	3.21
Castings		400.00	283.35
1 bucket sand yard			934.00
Repair sand wharf		500.00	552.97
Repair to sand wharf (appropriation reimbursed with part by transfer)			4,812.66
			210,981.14
Balance in appropriation (contract)			44,800.26
			255,781.40
Transfers			55,781.40
Total		325,000.00	200,000.00

That hereafter the Commissioners of the District of Columbia are authorized whenever in their judgment the public health, safety, comfort, or convenience requires the paving of the roadway of any street, avenue, or road in the District of Columbia, and the private property abutting such roadway is improved to the extent of 75 per cent of the total frontage of both sides of the roadway, to pave such roadway upon application of interested property owners accompanied by a deposit equal to one-half the estimated cost of the work, and to pay the total cost of such work from the appropriation herein made for said purpose, and there is hereby appropriated for said purpose the sum of $50,000. Said deposit shall be made to the collector of taxes of the District of Columbia, and all moneys received by him on this account shall be deposited by him in the United States Treasury to the credit of the "Permit fund," created by act of Congress, approved Aug. 7, 1894. Upon the completion of the work done as aforesaid at the request of property owners, the commissioners shall repay into the Treasury of the United States out of said "Permit fund" a sum equivalent to one-half of the cost of the work, and shall return to the depositors from the same fund any surplus that shall remain over and above one-half of the cost of the work (*submitted*).. 50,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

l object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ovements and Repairs—Continued.		
rading streets, alleys, and roads: For labor, purchase and repair of cars, carts, tools, or hire of same, and horses; and labor of the inmates of the Washington Asylum and Jail may be used in connection with this work (increase of $15,000 submitted) *(acts June 11, 1878, vol. 20, p. 104, sec. 3; June 5, 1920, vol. 41, p. 846, sec. 1)* $45,000.00		

Employees.	Rate per diem.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Overseer	$4.50	1	1
Skilled laborers	3.12	14	14
Do	3.36	6	6
Do	3.52	4	4
Laborers	2.64	19	19
Do	2.88	16	16
Watchman	2.32	1	1
Plumbers	5.50	1	1
Do	5.66	1	1
Do	6.04	1	1
Blacksmith	5.16	1	1
Do	5.90	1	1
Carpenter	5.60	1	1
Do	5.50	1	1
Automobile mechanic	4.96	1	1
Do	5.12	1	1
Rollerman	5.52	1	1
Pavers	3.84	2	2
Dumpman	1.76	1	1
Wagons	7.20	16	16
Carts	4.00	1	1
Do	3.50	7	7
Trucks	10.00	2	2
Do	12.00	1	1
Do	18.00	2	2
Auto driver	3.12	1	1
Wages		$14,700.00	$11,144.57
OTHER OBJECTS OF EXPENDITURE.			
Contract work		27,000.00	16,899.35
Moving trees		500.00	313.22
Transfers		2,000.00	1,447.44
Team hire		300.00	208.80
Lowering water mains		500.00	306.44
		45,000.00	30,321.23
Transfers			321.23
Total		45,000.00	30,000.00

Condemnation of streets, roads, and alleys:

For purchase or condemnation of streets, roads, and alleys *(same acts)* 1,000.00

To carry out the provisions contained in the District of Columbia appropriation act for the fiscal year 1914 which authorizes the commissioners to open, extend, or widen any street, avenue, road, or highway to conform with the plan of the permanent system of highways in that portion of the District of Columbia outside of the cities of Washington and Georgetown, there is appropriated, payable entirely from the revenues of the District of Columbia, such sum as is necessary for said purpose during the fiscal year 1922 *(same acts)*.

Repairs—Streets, avenues, and alleys: For current work of repairs of streets, avenues, and alleys, including resurfacing and repairs to asphalt pavements with the same or other not inferior material, and including the maintenance of motor vehicles, and including an allowance of not to exceed $35 per month for an automobile for use for official purposes (increase of $125,000 submitted) *(same acts)* 700,000.00

This appropriation shall be available for repairing pavements of street railways when necessary; the amounts thus expended shall be collected from such railroad companies as provided by sec. 5 of "An act providing a permanent form of government for the District of Columbia," approved June 11, 1878, and shall be deposited to the credit of the appropriation for the fiscal year in which they are collected.

The authority given the commissioners in the District of Columbia appropriation act approved Mar. 2, 1907, to make such changes in the lines of the curb of Pennsylvania Avenue and its intersecting streets in connection with their resurfacing as they may consider necessary and advisable is made applicable to such other streets and avenues as may be improved under appropriations contained in this act: *Provided*, That no such change shall be made unless there shall result therefrom a decrease in the cost of the improvement.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appr for the fis ending Ju 1921.

Improvements and Repairs—Continued.

Employees.	Rate per diem.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Assistant engineer	$6.50	1	1
Computer	6.00	1	1
Do	5.45	1	1
Overseer	5.35	1	1
Copyist	4.50	1	1
Master plumber	6.04	1	1
Plumber	5.50 5.66	1	1
Skilled laborers	3.36	1	1
Do	3.52	17	17
Do	3.12	12	12
Laborers	2.88	164	164
Do	2.64	29	29
Watchmen	2.32	9	9
Blacksmiths	5.16	3	3
Do	5.90	1	1
Carpenter	5.50	1	1
Automobile mechanic	5.12	1	1
Do	4.96	1	1
Automobile drivers	3.12	3	3
Roller men	5.52	1	1
Do	4.96	7	7
Pavers	3.84	5	5
Dump man	1.76	1	1
Carpenters	5.60	3	3
Engineer, steam	4.56	1	1
Stonecutter	6.40	1	1
Wagons	7.20	47	47
Carts	3.50	8	8
Do	4.00	4	4
Trucks	14.00	1	1
Do	10.00	7	7
Do	12.00	4	4
Wages		$262,495.00	$252,537.18
OTHER OBJECTS OF EXPENDITURE.			
Constructive material		20,000.00	15,052.65
Contract work		325,000.00	180,407.89
Hauling stone, etc		3,200.00	2,344.96
Repairs to cuts		23,000.00	19,933.38
Automobile allowance		480.00	360.00
Moving lamps		25.00	20.00
Moving hydrants		100.00	76.76
Ice		100.00	74.74
Catch basins		1,500.00	1,147.13
Electric lighting		75.00	59.52
Transfers		15,000.00	11,982.16
Miscellaneous		1,000.00	917.69
Moving trees		200.00	167.38
Gasoline		800.00	574.37
Forage		4,000.00	3,253.61
Coal		2,000.00	1,557.72
Hardware		1,500.00	1,205.95
Asphalt cement		11,000.00	9,540.61
Kerosene oil		400.00	277.72
Tools and implements		700.00	544.54
Road oil		8,500.00	6,077.87
Lumber		1,000.00	663.78
Refined tar		1,800.00	1,224.00
Car tickets		50.00	45.00
Blue prints		25.00	18.86
Portable asphalt material and repairs		3,000.00	2,473.94
Repairs to automobile		500.00	322.75
Castings		200.00	144.70
1 chassis tool furnace			327.77
Limestone dust		1,500.00	1,100.00
Repairs to buggy		200.00	110.70
Stable supplies		1,000.00	737.38
1 motor truck		1,000.00	744.19
Cotton waste		25.00	19.60
Photographs		25.00	21.68
Proposals		100.00	87.75
Steam rollers			10,800.00
1 Plisto tool heater			370.00
Broken stone and freight		7,000.00	5,326.81
Allotment overhead		1,500.00	1,241.80
Total			533,894.64
Balance in appropriation (contract)			25,130.27
Total			559,024.91
Transfers			59,024.91
Total		700,000.00	500,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
rovements and Repairs—Continued.		
For construction and repair of sidewalks and curbs around public reservations and municipal and United States buildings (increase of $10,000 submitted) *(act June 5, 1920, vol. 41, p. 847, sec. 1)*	$30,000.00	
Repairs to suburban roads: For current work of repairs to suburban roads and suburban streets, including the purchase of three light motor vehicles with truck bodies, in exchange for one motorcycle, and including maintenance of motor vehicles (increase of $50,000 submitted) *(same act)*	300,000.00	

Employees.	Rate per diem.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Assistant engineer	$6.50	1	1
Computer	6.00	1	1
Do	5.45	1	1
Do	5.00	1	1
Skilled laborer	3.36	8	8
Do	3.52	7	7
Do	3.12	38	38
Laborers	2.88	67	67
Do	2.64	29	29
Watchmen	2.32	7	7
Master plumber	6.04	1	1
Plumber	5.50	1	1
Do	5.66	1	1
Blacksmith	5.90	1	1
Do	5.16	1	1
Carpenter	5.50	1	1
Automobile mechanic	5.12	1	1
Do	4.96	1	1
Automobile drivers	3.12	3	3
Rollermen	5.52	1	1
Do	4.96	8	8
Paver	3.84	1	1
Dumpman	1.76	1	1
Stone cutter	6.40	1	1
Wagons	7.20	47	47
Carts	3.50	18	18
Trucks	10.00	3	3
Do	12.00	1	1
Do	18.00	2	2
Wages		$190,068.00	$169,005.79
OTHER OBJECTS OF EXPENDITURE.			
Hauling		16,000.00	12,709.57
Telephone calls		2.00	1.87
Ice		175.00	161.61
Cinders and freight		3,500.00	2,596.44
Transfers		7,000.00	1,979.65
Electricity and gas		50.00	14.32
Broken stone and freight		25,000.00	19,414.47
Contract work		1,000.00	2,180.00
Tools and implements		350.00	289.96
Catch basins		200.00	150.60
Sand and gravel		11,000.00	8,638.98
Gasoline		800.00	574.88
Kerosene oil		400.00	259.39
Hardware		350.00	214.82
Cotton waste		150.00	116.42
Miscellaneous		500.00	310.30
Lumber		400.00	294.11
Repairs to automobile		700.00	438.94
Repairs to steam rollers		3,000.00	2,190.30
Rubber hose		150.00	130.00
Coal		3,000.00	2,118.29
Construction material		200.00	134.10
Terra-cotta pipe		1,500.00	810.05
Tool steel		75.00	48.98
Repairs to sprinkler		200.00	130.57
New tires and repair to motorcycles		1,000.00	686.35
Patching material		12,000.00	10,210.92
Asphalt oil		5,000.00	1,860.28
Cylinder oil		800.00	597.11
Tar		10,000.00	8,904.18
Allotment, cement warehouse		150.00	100.00
Allotment, engineer department stables		130.00	121.80
Allotment, municipal garage		1,800.00	1,520.00
Blue printing		100.00	60.18
Paint, etc		250.00	193.97
			252,498.90
Balance			1,156.72
			256,955.62
Transfer			1,955.72
Total		300,000.00	255,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appr for the fis ending Ju 1921.
Improvements and Repairs—Continued.		
Bridges:		
For construction and repairs of bridges, including the purchase of 1 special motor vehicle at a cost not to exceed $2,000, and including the maintenance of motor vehicles, and including the allowance to the overseer of bridges for the maintenance of an automobile for use in performance of his official duties of not to exceed $35 per month (increase of $2,500 submitted) (*act June 5, 1920, vol. 41, p. 847, sec. 1*)	$30,000 00	
Hereafter appropriations made under this head shall be available for repairing when necessary any bridge carrying a public street over the right of way or property of any railway company, or for constructing, reconstructing, or repairing in such manner as shall in the judgment of the commissioners be necessary reasonably to accommodate public traffic, any bridge required to carry or carrying such traffic in a public street over the right of way or property of any canal company operating as such in the District of Columbia, on the neglect or refusal of such railway or canal company to do such work when notified and required by the commissioners, and the amounts thus expended shall be a valid and subsisting lien against the property of such railway company or of such canal company and shall be collected from such railway company or from such canal company in the manner provided in section 5 of an act providing a permanent form of government for the District of Columbia, approved June 11, 1878, and shall be deposited in the Treasury to the credit of the United States and the District of Columbia in equal parts.		

Employees.	Rate per diem.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Assistant engineer	$6.00	1	1
Bridge overseer	5.45	1	1
Carpenters	6.00	2	2
Skilled laborers	3.72	5	5
Laborers	2.88	14	14
Watchmen	2.32	2	2
Wagon	7.20	1	1
Wages		$12,414.50	$10,646.94
OTHER OBJECTS OF EXPENDITURES.			
Lumber and freight		13,000.00	12,421.39
Hardware, nails, etc		450.00	395.11
Castings		200.00	161.02
Paint, etc		700.00	603.88
Car tickets		55.00	55.00
Auto allowance		360.00	360.00
Transfers		800.00	746.01
Ice		1.50	.42
Allotment cement yard		100.00	100.00
Handrailing, post, etc			842.42
Electricity		100.00	89.12
Constructing materials		500.00	328.81
Paving		200.00	185.00
Kerosene oil		10.00	4.14
Gasoline		6.00	2.25
Blue prints		25.00	25.00
Steel beams			597.51
Cylinder oil		3.00	2.25
Coal		50.00	41.04
Repairs to buggy		25.00	25.50
Miscellaneous		1,000.00	78.54
			27,711.35
Balance			335.26
			28,046.61
Transfers			3,046.61
Total		30,000.00	25,000.00

For reconstruction of trestle and bins in N Street NE., between First and Second Streets (*submitted*)	45,000.00		
For preparation of plans for construction of bridge to take the place of Chain Bridge (*submitted*)	7,500.00		
		$1,533,500.00	$1,242,5
Street Improvements—			
For paving, repaving, grading and otherwise improving streets, avenues, suburban roads and suburban streets, respectively, and including the maintenance of motor vehicles, as follows:			
Northwest: For repaving the granite block roadway of Fourteenth Street west, C Street north to B Street south, 50 and 70 feet wide	10,000.00		
Northwest: For paving west side of Connecticut Avenue, Chappell Road to Chevy Chase Circle, 60 feet wide	82,000.00		
Northwest: For paving Georgia Avenue, Military Road to Piney Branch Road, 60 feet wide	66,000.00		
Southeast: For paving Nichols Avenue, south entrance of asylum to Portland Street, 45 and 50 feet wide	75,000.00		
Northwest: For paving Ingraham Street, east of Fourteenth Street, 30 feet wide	9,400.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
eet Improvements—Continued.		
For paving, etc.—Continued.		
Northeast: For paving Eleventh Street, D Street to Maryland Avenue, 32 feet wide	$12,000.00	
Southeast: For paving Sixteenth Street, G Street to Kentucky Avenue, 30 feet wide	11,000.00	
Southeast: For paving Kentucky Avenue, Fifteenth Street to Sixteenth Street, 40 feet wide	16,000.00	
Northwest: For paving Barry Place, Georgia Avenue to Florida Avenue, 30 feet wide	22,300.00	
Northwest: For grading Thirteenth Street, Buchanan Street to Shepherd Street	16,500.00	
Northwest: For paving Allen Place, west of Twentieth Street, 30 feet wide	10,200.00	
Northwest: For paving Argonne Place, Harvard Street to Lanier Place, 30 feet wide	15,000.00	
Northwest: For paving Upshur Street, New Hampshire Avenue to Fourth Street, 45 feet wide	11,400.00	
Northwest: For grading Second Street, Laurel Street to Whittier Street; Eastern Avenue, Laurel Street to Whittier Street; Whittier Street, First Street to Second Street; First Street, Whittier Street to Van Buren Street; and Van Buren Street, First Street to Second Street	12,700.00	
Northwest: For repaving Fifteenth Street, H Street to I Street, 70 feet wide, and the use of this or less width of roadway hereafter on the balance of this street from New York Avenue to K Street, in connection with its improvement, is hereby authorized	21,000.00	
Northwest: For paving Webster Street, Sixteenth Street to Seventeenth Street, 30 feet wide	12,000.00	
Northwest: For paving Upshur Street, Rock Creek Church Road to Second Street, 45 feet wide	4,000.00	
Northwest: For paving Yuma Street, Thirty-eighth Street to Thirty-ninth Street, 30 feet wide	12,000.00	
Northwest: For paving Varnum Street, Second Street to Rock Creek Church Road, 30 feet wide	7,500.00	
Northwest: For paving Third Street, Taylor Street to Upshur Street, 30 feet wide	7,500.00	
Northwest: For paving Allison Street, Fifteenth Street to Sixteenth Street, 30 feet wide	8,300.00	
Northwest: For paving Arkansas Avenue, Emerson Street to Farragut Street, 40 wide	11,500.00	
Northwest: For paving Shepherd Street, west of Fourteenth Street, 30 feet wide	5,800.00	
Northwest: For paving Illinois Avenue, Webster Street to Allison Street, 40 feet wide	10,000.00	
Northwest: For paving Seventh Street, Webster Street to Allison Street, 30 feet wide	7,500.00	
Northwest: For paving Taylor Street, east of Fourteenth Street, 30 feet wide	9,200.00	
Northeast: For paving Bryant Street, east of North Capitol Street, 30 feet wide	7,000.00	
Northeast: For paving Evarts Street, east of North Capitol Street, 30 feet wide	5,500.00	
Northwest: For repaving the granite block roadway of Georgia Avenue, Florida Avenue to Barry Place, present width	36,700.00	
Northwest: For paving Twenty-eighth Street, south of Cathedral Avenue, 30 feet wide	12,400.00	
Southeast: For repaving the granite block roadway of Eleventh Street, Potomac Avenue to Anacostia Bridge, present width	45,000.00	
Northwest: For repaving the cobble roadway of C Street, Thirteen and one-half Street to Fourteenth Street, 40 feet wide	5,500.00	
Northwest: For repaving the granite block roadway of Seventh Street west, Pennsylvania Avenue to B Street south, present width	45,000.00	
Northwest: For paving the west side of Wisconsin Avenue, Massachusetts Avenue to Newark Street, including the necessary moving of street car tracks, 60 feet wide	41,000.00	
Northeast: For paving Rhode Island Avenue, Twelfth Street to Sixteenth Street, 50 feet wide	60,000.00	
Northwest: For grading Belmont Road, Massachusetts Avenue to Connecticut Avenue	18,000.00	
Northeast: For grading Eckington Terrace, Prospect Street to T Street	9,000.00	
In all $800,900, to be disbursed and accounted for as "street improvements," and for that purpose shall constitute one fund (increase of $186,700 submitted) (*acts June 11, 1878, vol. 20, p. 104, sec. 3; June 5, 1920, vol. 41, pp. 844–846, sec. 1*)	$800,900.00	$614,200.00
That in view of the urgent necessity for laying a concrete roadway on Howard Road from Nichols Avenue to a point 1,600 feet west therefrom, in the month of November, 1918, at a cost double the average cost of laying such roadways, one-quarter of the cost of said work shall be assessed against abutting property in lieu of one-half said cost, and all assessments heretofore levied for one-half of said cost are hereby canceled, and the Commissioners of the District of Columbia are directed to levy a new assessment in accordance with the provisions hereof (*submitted*).		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appro for the fisca ending Jun 1921.
Highway Bridge across Potomac River—			
Two draw operators, at $1,200 each (increase of $180 each submitted) (*acts June 11, 1878, vol. 20, p. 104, sec. 3; June 5, 1920, vol. 41, p. 847, sec. 1*)	$2,400.00		
Two draw operators, at $900 each (increase of $180 each submitted) (*same acts*)	1,800.00		
Four watchmen, at $960 each (increase of $240 each submitted) (*same acts*)	3,840.00		
Labor (*same acts*)	2,000.00		
Lighting, power, and miscellaneous supplies and expenses of every kind necessarily incident to the operation and maintenance of the bridge and approaches (increase of $1,500 submitted) (*same acts*)	12,000.00		
		$22,040.00	$28,8

Employees.	Estimated, 1922.	Expended, 1920.
Wages:		
Miscellaneous and temporary labor, at $2.48 to $3.76 per diem	$4,140.00	$4,124.18
OTHER OBJECTS OF EXPENDITURE.		
Supplies	900.00	1,074.66
Repairs	4,860.00	23,256.92
Lighting	4,000.00	3,570.97
Fuel	100.00	90.76
Total	14,000.00	32,117.49

That hereafter the jurisdiction and control of the Highway Bridge across the Potomac River, including appropriations and employees, shall be under the Commissioners of the District of Columbia (*submitted*).

That section 12 of the act of Congress approved Feb. 12, 1901, entitled "An act to provide for eliminating certain grade crossings on the line of the Baltimore & Potomac Railroad Co. in the city of Washington, D. C., and requiring said company to depress and elevate its tracks, and to enable it to relocate parts of its railroad therein, and for other purposes," is hereby amended by adding thereto the following:

And such tax shall be a lien, until paid, upon all the property of such street railway company and may be enforced in the name of the District of Columbia by bill in equity brought by the Commissioners of said District in the Supreme Court of said District against such street railway company; and in addition thereto the District of Columbia shall have all common-law remedies for the collection of such tax, and shall be entitled to those provided in paragraph 12 of section 6 of the act approved July 1, 1902, entitled "An act making appropriations to provide for the expenses of the government of the District of Columbia for the fiscal year ending June 30, 1903, and for other purposes" (*submitted*).

Anacostia River Bridge—

For employees, miscellaneous supplies, and expenses of every kind necessary to operation and maintenance of the bridge (*act June 5, 1920, vol. 41, p. 847, sec. 1*) ..... 5,000.00 5,000.

Employees.	Rate per diem.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Bridgekeepers	$3.50	2	2
Watchman	2.32	1	1
	2.56	.....	.....
Wages	.....	$4,000.00	$3,091.83
OTHER OBJECTS OF EXPENDITURE			
Electricity	.....	70.00	66.79
Ice	.....	15.00	15.36
Miscellaneous	.....	.....	1.33
Lumber	.....	700.00	227.47
Hardware	.....	150.00	148.67
Blue print	.....	1.00	.21
Coal	.....	50.00	41.08
Paint and oil	.....	14.00	18.67
	.....	5,000.00	3,631.41
Balance	.....	.....	1,368.59
Total	.....	5,000.00	5,000.00

Streets

For cleaning and repairing sewers and basins and the maintenance of motor vehicles (increase of $6,000 submitted) (*acts June 11, 1878, vol. 20, p. 103, sec. 4; June 5, 1920, vol. 41, p. 847, sec. 1*) 96,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

ers—Continued.

Employees.	Estimated, 1922.	Expended, 1920.
	Number.	*Number.*
Overseers, 1 at $7, 2 at $5.25, 1 at $4.50	4	4
Inspectors, 2 at $5, 2 at $4.50, 1 at $4	5	5
Computers, 1 at $5.50, 1 at $5, 2 at $4.50, 1 at $4	5	5
Copyist, 1 at $3.50	1	1
Draftsman, 1 at $4	1	1
Electricians, 1 at $5.60, 1 at $4.96	2	2
Machinists, 3 at $5.68, 1 at $5.12	4	4
Foreman carpenter, 1 at $6.16	1	1
Carpenters, 1 at $5.68, 1 at $5.60	2	2
Blacksmiths, 2 at $5.68, 1 at $5.12	3	3
Painters, 1 at $5.52, 1 at $4.96	2	2
Steam fitters, 1 at $5.68, 1 at $5.12	2	2
Engineers, 1 at $5.52, 1 at $4.88, 1 at $4.56	3	3
Tinner, 1 at $4.96	1	1
Crane operators, 2 at $4.20	2	2
Storekeeper, 1 at $4.16	1	1
Motor-truck drivers, 1 at $3.50, 1 at $3.40	2	2
Cement finishers, 1 at $3.04	1	1
Bricklayers, 3 at $6.64	3	3
Skilled laborers, 1 at $4.50, 1 at $4.97 at $3.52, 3 at $3.36, 20 at $3.20, 4 at $3.12, 5 at $3, 2 at $2.96	133	133
Laborers, 33 at $2.88, 1 at $2.64, 3 at $2.32	37	37
Drivers, 2 at $2.72, 5 at $2.48, 21 at $2.32	28	28
Watchmen, 10 at $2.32	10	10
Waterboys, 2 at $0.72	2	2
Wages	$62,000.00	$59,568.57
OTHER OBJECTS OF EXPENDITURES.		
Wagons, 17 at $7.20	5,000.00	3,250.89
Construction material	3,000.00	1,089.51
Supplies	5,000.00	4,135.72
Tools	3,000.00	2,757.12
Equipment	4,000.00	1,378.56
Repair parts	3,700.00	1,378.56
Repaving	300.00	282.93
Allotted stables	9,000.00	9,741.55
Allotted other departments	1,000.00	1,297.55
Total		$4,880.96
Unexpended		119.04
Total	96,000.00	[1]5,000.00
[1] Appropriation, 1920		$80,000
Deficiency granted		5,000
Total		$85,000

For operation and maintenance of the sewage pumping service, including repairs to boilers, machinery, and pumping stations, and employment of mechanics, laborers, and 2 watchmen, purchase of coal, oils, waste, and other supplies, and for maintenance of motor trucks (increase of $8,000 submitted) (*acts June 11, 1878, vol. 20, p. 103, sec. 4; June 5, 1920, vol. 41, p. 847, sec. 1*) $98,000.00

Employees.	Estimated, 1922.	Expended, 1920.
	Number.	*Number.*
Assistant engineer, 1 at $6	1	1
Overseer, 1 at $4.50	1	1
Computer, 1 at $4	1	1
Copyist, 1 at $3.50	1	1
Electricians, 1 at $5.60, 1 at $4.96	2	2
Machinists, 3 at $5.68, 1 at $5.12	4	4
Foreman carpenter, 1 at $6.16	1	1
Carpenters, 1 at $5.68, 1 at $5.60	2	2
Blacksmiths, 2 at $5.68, 1 at $5.12	3	3
Painters, 1 at $5.52, 1 at $4.96	2	2
Steam fitters, 1 at $5.68, 1 at $5.12	2	2
Engineers, 2 at $5.52, 1 at $4.88, 1 at $4.56	4	4
Foremen, 2 at $3.84	2	2
Oiler, 1 at $2.88	1	1
Tinner, 1 at $4.96	1	1
Crane operators, 2 at $4.20	2	2
Storekeeper, 1 at $4.16	1	1
Motor truck driver, 1 at $3.40	1	1
Cement finisher, 1 at $3.04	1	1
Skilled laborers, 1 at $4.50, 9 at $3.52, 3 at $3.36, 2 at $3.12, 1 at $3	16	16
Laborers, 28 at $2.88	28	28
Watchman, 1 at $2.32	1	1
Wages	$44,500.00	$28,000.34

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropr for the fiscal ending June 1921.

Sewers—Continued.

	Estimated 1922.	Expended 1920.
OTHER OBJECTS OF EXPENDITURE.		
Coal	$40,000.00	$44,237.83
Oils and waste	3,500.00	2,255.14
General supplies and repair parts	10,000.00	13,981.17
Equipment	.....	1,465.00
Total	.....	89,939.48
Unexpended	.....	60.52
Total	98,000.00	[1] 90,000.00

[1] Appropriation, 1920	$75,000.00
Deficiency granted	15,000.00
Total	90,000.00

For main and pipe sewers and receiving basins (increase of $52,000 submitted) (*acts June 11, 1878, vol. 20, p. 103, sec. 4; June 5, 1920, vol. 41, p. 847, sec. 1*)..... $152,000.00

Employees.	Estimated, 1922.	Expended, 1920.
	Number.	*Number.*
Overseers, 1 at $7, 2 at $5.25, 1 at $4.50	4	4
Assistant engineers, 2 at $6	2	2
Inspectors, 2 at $5, 2 at $4.50, 1 at $4	5	5
Computers, 1 at $5.50, 1 at $5, 2 at $4.50, 1 at $4	5	5
Copyist, 1 at $3.50	1	1
Draftsman, 1 at $4	1	1
Electricians, 1 at $5.60, 1 at $4.96	2	2
Machinists, 3 at $5.58, 1 at $5.12	4	4
Foreman carpenter, 1 at $6.16	1	1
Carpenters, 1 at $5.68, 1 at $5.60	2	2
Blacksmiths, 2 at $5.68, 1 at $5.12	3	3
Painters, 1 at $5.52, 1 at $4.96	2	2
Steam fitters, 1 at $5.68, 1 at $5.12	2	2
Engineers, 1 at $5.52, 1 at $4.88, 1 at $4.56	3	3
Tinner, 1 at $4.96	1	1
Crane operators, 2 at $4.20	2	2
Storekeeper, 1 at $4.16	1	1
Motor truck drivers, 1 at $3.50, 3 at $3.40, 3 at $3.12	7	7
Cement finisher, 1 at $3.04	1	1
Bricklayers, 3 at $6.64	3	3
Skilled laborers, 1 at $4.50, 1 at $4, 97 at $3.52, 3 at $3.36, 20 at $3.20, 4 at $3.12, 5 at $3, 2 at $2.96	133	133
Laborers, 33 at $2.88, 1 at $2.64, 3 at $2.32	37	37
Drivers, 2 at $2.72, 5 at $2.48, 21 at $2.32	28	28
Watchmen, 10 at $2.32	10	10
Waterboys, 2 at 72 cents	2	2
Wages	$50,000.00	$34,875.18
OTHER OBJECTS OF EXPENDITURE.		
Wagons, 17 at $7.20	6,000.00	3,265.08
Contract work	59,700.00	79,511.33
Construction material	15,000.00	5,128.18
Supplies	9,000.00	8,467.00
Tools	3,000.00	2,822.33
Equipment	3,000.00	2,822.34
Repaving	5,000.00	1,644.81
Allotted stables	300.00	270.00
Allotted other departments	1,000.00	3,595.76
Total	.....	142,402.01
Unexpended	.....	294.85
Total	152,000.00	[1] 142,696.86

[1] Appropriation, 1920	$107,000.00
Reappropriated 1919 and 1918	35,696.86
Total	142,696.86

For suburban sewers, including the exchange or replacement of two motor field wagons at not to exceed $800 each, and the maintenance of motor vehicles (increase of $158,000 submitted) (*same acts*)..... 358,000.0

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

vers—Continued.

Employees.	Estimated, 1922.	Expended, 1920.
	Number.	*Number.*
Overseers, 1 at $7, 2 at $5.25, 1 at $4.50	4	4
Assistant engineers, 2 at $6	2	2
Inspectors, 2 at $5, 2 at $4.50, 1 at $4	5	5
Computers, 1 at $5.50, 1 at $5, 2 at $4.50, 1 at $4	5	5
Copyist, 1 at $3.50	1	1
Draftsman, 1 at $4	1	1
Electricians, 1 at $5.60, 1 at $4.96	2	2
Machinists, 3 at $5.68, 1 at $5.12	4	4
Foreman carpenter, 1 at $6.16	1	1
Carpenters, 1 at $5.68, 1 at $5.60	2	2
Blacksmiths, 2 at $5.68, 1 at $5.12	3	3
Painters, 1 at $5.52, 1 at $4.96	2	2
Steam fitters, 1 at $5.68, 1 at $5.12	2	2
Engineers, 1 at $5.52, 1 at $4.88, 1 at $4.56	3	3
Tinner, 1 at $4.96	1	1
Crane operators, 2 at $4.20	2	2
Storekeeper, 1 at $4.16	1	1
Motor-truck drivers, 1 at $3.50, 3 at $3.40 3 at $3.12	7	7
Cement finishers, 1 at $3.04	1	1
Bricklayers, 3 at $6.64	3	3
Skilled laborers, 1 at $4.50, 1 at $4, 97 at $3.52, 3 at $3.36, 20 at $3.20, 4 at $3.12, 5 at $3, 2 at $2.96	133	133
Laborers, 33 at $2.88, 1 at $2.64, 3 at $2.32	37	37
Drivers, 2 at $2.72, 5 at $2.48, 21 at $2.32	28	28
Watchmen, 10 at 2.32	10	10
Water boys, 2 at $0.72	2	2
Wages	$60,000.00	$54,810.12
OTHER OBJECTS OF EXPENDITURES.		
Wagons, 17 at $7.20	6,000.00	6,344.45
Contract work	257,700.00	177,046.01
Construction material	15,000.00	4,660.77
Supplies	8,000.00	7,515.25
Tools	2,000.00	2,505.15
Equipment	5,000.00	2,505.17
Repaving	2,000.00	302.61
Allotted stables	300.00	273.34
Allotted other offices	2,000.00	2,410.52
Total		258,373.39
Unexpended		60.03
Total	358,000.00	[1] 258,433.42

[1] Appropriation, 1920 ..... $110,000.00
Reappropriated 1919 and 1917 ..... 148,433.42
Total 258,433.42

For assessment and permit work, sewers (increase of $25,000 submitted) (*acts June 11, 1878, vol. 20, p. 103, sec. 4; June 5, 1920, vol. 41, p. 847, sec. 1*) $125,000.00

Employees.	Estimated, 1922.	Expended, 1920.
	Number.	*Number.*
Overseers, 1 at $7, 2 at $5.25, 1 at $4.50	4	4
Assistant engineers, 2 at $6	2	2
Inspectors, 2 at $5, 2 at $4.50, 1 at $4	5	5
Computors, 1 at $5.50, 1 at $5, 2 at $4.50, 1 at $4	5	5
Copyist, 1 at $3.50	1	1
Draftsman, 1 at $4	1	1
Electricians, 1 at $5.60, 1 at $4.96	2	2
Machinists, 3 at $5.68, 1 at $5.12	4	4
Foreman carpenter, 1 at $6.16	1	1
Carpenters, 1 at $5.68, 1 at $5.60	2	2
Blacksmiths, 2 at $5.68, 1 at $5.12	3	3
Painters, 1 at $5.52, 1 at $4.96	2	2
Steam fitters, 1 at $5.68, 1 at $5.12	2	2
Engineers, 1 at $5.52, 1 at $4.88, 1 at $4.56	3	3
Tinner, 1 at $4.96	1	1
Crane operators, 2 at $4.20	2	2
Storekeeper, 1 at $4.16	1	1
Motor-truck drivers, 1 at $3.50, 3 at $3.40, 3 at $3.12	7	7
Cement finisher, 1 at $3.04	1	1
Bricklayers, 3 at $6.64	3	3
Skilled laborers, 1 at $4.50, 1 at $4, 97 at $3.52, 3 at $3.36, 20 at $3.20, 4 at $3.12, 5 at $3, 2 at $2.96	133	133
Laborers, 33 at $2.88, 1 at $2.64, 3 at $2.32	37	37
Drivers, 2 at $2.72, 5 at $2.48, 21 at $2.32	28	28
Watchmen, 10 at $2.32	10	10
Water boys, 2 at 72 cents	2	2
Wages	$60,000.00	$47,775.27

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Sewers—Continued.			
	Estimated 1922. / Expended 1920.		
OTHER OBJECTS OF EXPENDITURES.			
Wagons, 17 at $7.20	$9,000.00 / $7,158.64		
Contract work	29,500.00 / 8,069.86		
Construction material	20,000.00 / 5,462.24		
Supplies	2,000.00 / 1,107.54		
Tools	500.00 / 369.18		
Equipment	500.00 / 369.18		
Repaving	1,500.00 / 1,288.68		
Allotted stables	200.00 / 140.00		
Allotted other offices	1,800.00 / 1,674.68		
Total	/ 73,406.27		
Unexpended	/ 83.11		
Total	125,000.00 / 73,489.38		
Appropriation, 1920	$50,000.00		
Reappropriated, 1919, 1918, 1916	23,489.38		
Total	73,489.38		
For the purchase or condemnation of rights of way for construction, maintenance, and repair of public sewers, or so much thereof as may be necessary (increase of $5,000 submitted) (*acts June 11, 1898, vol. 20, p. 103, sec. 4; June 5, 1920, vol. 41, p. 847, sec. 1*)	$7,000.00		
		$836,000.00	$582,000
Sewage Disposal System—			
Upper Potomac interceptor: For continuing the construction of the Upper Potomac interceptor between Twenty-seventh and K Streets and the Chain Bridge (increase of $45,000 submitted) (*acts June 11, 1898, vol. 20, p. 103, sec. 4; June 5, 1920, vol. 41, p. 847, sec. 1*)		75,000.00	30,000
Streets—			
Dust prevention, cleaning, and snow removal: For dust prevention, sweeping, and cleaning streets, avenues, alleys, and suburban streets, under the immediate direction of the commissioners, and for cleaning snow and ice from streets, sidewalks, crosswalks, and gutters in the discretion of the commissioners, including services and purchase and maintenance of equipment, rent of storage rooms: maintenance and repairs of stables; hire, purchase, and maintenance of horses: hire, purchase, maintenance, and repair of wagons, harness, and other equipment: allowance to inspectors and foremen for maintenance of horses and vehicles or motor vehicles used in the performance of official duties, not to exceed for each inspector or foreman $30 per month for a horse-drawn vehicle, $35 per month for an automobile, and $20 per month for a motor cycle: purchase, maintenance, and repair of motor-propelled vehicles necessary in cleaning streets; purchase, maintenance, and repair of bicycles; and necessary incidental expenses (increase of $75,000 submitted) (*acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; June 5, 1920, vol. 41, p. 848, sec. 1*)	450,000.00		

Employees.	Rate per diem.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Auto mechanics	$3.84		2
Do	4.27	1	
Do	4.64	1	
Do	4.88		3
Do	4.96	2	
Auto driver-mechanics	3.00	1	
Do	3.84	8	2
Do	4.20		2
Auto drivers	3.00	3	1
Do	3.25		1
Blacksmiths	5.12	1	
Do	5.20		3
Do	5.48	3	
Do	5.68		2
Do	6.00	2	
Blacksmith helpers	3.84		3
Do	3.92	4	
Wheelwrights	4.96		1
Do	5.36		1
Do	5.52	1	2
Do	5.84	2	
Carpenters	5.36		3
Do	5.76	2	
Tinner	4.96		1
Do	5.28	1	
Do	5.52		1
Do	5.84	1	
Harness maker	4.64		1
Do	4.88	1	
Painters	5.12		2
Do	5.60	2	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

eets—Continued.

Employees.	Rate per Diem.	Estimated 1922.	Expended 1920.
		Number.	*Number.*
Storekeeper	$3.84		1
Do	4.16	1	
Do	4.32		1
Do	4.72		1
Do	4.88	1	
Electrician	4.96	1	1
Stable boss	4.96	2	2
Assistant stable boss	4.84		2
Do	4.08	2	
Horseshoer	5.20		5
Do	5.28	4	
Machinist	5.36		1
Skilled laborers (stablemen)	2.96	5	5
Skilled laborers	2.96		2
Do	3.00		1
Skilled laborers (northwest stable)	3.04	1	
Skilled laborers	3.28	4	1
Do	3.36	1	
Do	3.44	2	5
Do	3.76	2	
Do	3.84	3	2
Do	3.92	1	
Laborers (white wings)	2.48	217	217
Laborers (stablemen)	2.48	7	7
Laborers (repair shop)	2.48		6
Do	2.80	2	2
Laborers (drivers)	2.80	74	73
Laborers (dump men)	2.80	7	7
Copyist	3.50	1	1
Computers (3 months)	3.85		1
Do	4.80		1
	Per annum.		
Master mechanic	$1,650.00	1	1
Do	1,600.00	1	1
Salaries		$305,000.00	$306,540.61
OTHER OBJECTS OF EXPENDITURE.			
Rent of storage rooms		1,914.00	1,693.00
Livery, foremen's horses and other vehicles		1,080.00	870.00
Repair materials and supplies		54,000.00	55,776.94
Forage		45,000.00	40,405.58
Stable supplies		7,000.00	10,034.22
Purchase of equipment		22,500.30	24,724.26
Miscellaneous items		13,506.00	14,885.07
Unexpended balance			2,095.12
			457,024.80
Repays for work done for other departments			57,024.80
Total		450,000.00	400,000.00

NOTE.—The above includes an estimate for rental of storage rooms, as follows:

White wing section—		
No. 1, rear 525 New Jersey Avenue NW	120.00	
No. 2, rear 452 P Street NW	96.00	
No. 3, rear 721 Fourteenth Street NW	300.00	
No. 3, rear 458 C Street NW	72.00	
No. 3, rear 515 Sixth Street NW	108.00	
No. 3, rear 1211 C Street NW	60.00	
No. 4, rear 1237 Twentieth Street NW	120.00	
No. 4, rear 713 Twentieth Street NW	144.00	
No. 4, rear 515 L Street NW	120.00	
No. 5, rear 515 S Street NW	216.00	
No. 5, rear 1829 T Street NW	96.00	
No. 5, 1401 Columbia Court NW	90.00	
No. 6, rear 3339 N Street NW	96.00	
No. 7, rear 207 Tenth Street SE	180.00	
No. 7, rear 702 Fifteenth Street NE	96.00	
	1,914.00	

Statement showing number of employees temporarily required in connection with street cleaning work during fiscal year 1920, paid from "Appropriation, streets, District of Columbia, 1920, cleaning, etc."

Designation.	Number.	Rate per diem.	Total, 1920.
Copyist	1	$3.50	$1,078.44

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Streets—Continued.

Statement showing in detail the number of persons other than day laborers who were employed on regular and continuous work for 30 days or more during the fiscal year ended June 30, 1920, under authority of and paid from general appropriations, indicating in the case of every such employment the rate of compensation received and the appropriation from which paid. [*32 Stats., 594.*]

	Per diem.	Total.
2 blacksmiths	$5.68	$3,448.47
3 blacksmiths	5.20	3,244.80
3 blacksmith helpers	3.84	1,928.16
3 auto mechanics	4.88	3,618.52
2 auto mechanics	3.84	198.24
2 auto driver mechanics	4.20	965.46
Do	3.84	967.68
1 auto driver	3.25	39.00
Do	3.00	18.00
1 tinner	5.52	1,649.78
Do	4.96	1,457.00
2 wheelwrights	5.52	3,452.76
1 wheelwright	5.36	281.40
Do	4.96	1,228.84
3 carpenters	5.36	2,549.35
1 harnessmaker	4.64	1,423.90
2 painters	5.12	2,728.32
1 machinist	5.36	273.36
1 storekeeper	4.72	1,430.16
Do	4.32	38.88
Do	3.84	1,201.92
1 electrician	4.96	1,285.26
2 stable bosses	4.96	3,713.04
2 assistant stable bosses	3.84	2,803.20
5 horseshoers	5.20	6,503.90
7 laborers (dumpmen)	2.80	6,134.80

For the construction and erection of new stable on property owned by the District of Columbia (*submitted*) $60,000.00

Disposal of city refuse: To enable the commissioners to carry out the provisions of existing law governing the collection and disposal of garbage, dead animals, night soil, and miscellaneous refuse and ashes in the District of Columbia, including inspection and allowance to inspectors for maintenance of horses and vehicles or motor vehicles used in the performance of official duties, not to exceed $30 per month for each inspector for horse-drawn vehicles, $35 per month for automobiles, and $20 per month for motorcycles; fencing of public and private property designated by the commissioners as public dumps; and incidental expenses: *Provided*, That this appropriation shall not be available for collecting ashes or miscellaneous refuse from hotels, places of business, large apartment or boarding houses (increase of $158,890 submitted) (*acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; June 5, 1920, vol. 41, p. 848, sec. 1*)..... 908,890.00

Employees.	Per diem.	Estimate, 1922.	Expended, 1920.
Salaries:		*Per annum.*	*Per annum.*
Supervisor, city refuse		$4,500.00	$4,000.00
Superintendent, reduction plant		3,000.00	2,500.00
Chief inspector (accountant)		2,400.00	2,400.00
Assistant superintendent, reduction plant		2,100.00	2,100.00
Superintendent, garbage collection		2,000.00	2,000.00
Master mechanic		2,000.00	2,000.00
Chief clerk, city refuse		1,800.00	1,800.00
Inspector, city refuse (chief inspector)		1,800.00	1,800.00
Accountant, city refuse		1,800.00	1,800.00
Superintendent, trash collection		2,000.00	1,760.00
Chief engineer, reduction plant		1,800.00	1,600.00
Clerk		1,500.00	1,416.00
Stenographer		1,400.00	1,400.00
Foreman, garbage collection		1,600.00	1,400.00
Do		1,600.00	1,300.00
Do		1,600.00	1,300.00
Do		1,400.00	1,200.00
Do		1,400.00	.....
Clerk		1,200.00	1,200.00
Do		1,200.00	1,000.00
Inspector (foreman)		1,400.00	1,200.00
Do		1,400.00	1,200.00
Typist		1,200.00	1,200.00
Foreman, ash collection		2,000.00	1,760.00
Assistant superintendent, garbage collection		1,800.00	1,560.00
Foreman, ash collection		1,600.00	1,560.00
Do		1,600.00	1,560.00
Foreman, trash collection		1,600.00	1,560.00
Foreman, trash reduction		1,600.00	1,560.00
Wages—Employees:		*Number.*	*Number.*
Skilled laborer (dumpman)	$3.44	1	1
Laborer (dumpman)	2.80	1	1
Skilled laborer	3.50	.....	1
Do	4.00	.....	1
A. Salaries		$52,300.00	$41,198.01
B. Wages (not allocated)		2,000.00	2,019.23

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ets—Continued.		

Employees.	Per diem.	Estimate, 1922.	Expended, 1920.
OTHER OBJECTS OF EXPENDITURE.			
		Per annum.	*Per annum.*
Collection and disposal of night soil		$17,500.00	$17,500.00
Collection and disposal of dead animals		3,360.00	3,360.00
Livery of inspectors motor vehicles		1,440.00	1,649.00
Automobile			2,450.00
Miscellaneous expenses		1,500.00	1,568.55
C. City refuse contracts and expenses, exclusive of miscellaneous refuse contract		23,800.00	26,527.55
Collection and disposal of garbage:			
Wages of garbage collection—		*Number.*	*Number.*
Blacksmiths	$5.20		2
Do	5.48	1	
Do	5.68	1	2
Do	6.00	1	
Blacksmith helpers	3.28		2
Do	3.84		4
Do	3.92	3	
Horseshoers	5.20		2
Do	5.28	2	
Engineers	5.12		3
Do	5.48	3	
Harnessmaker	4.64		1
Do	4.88	1	
Stable boss	3.84		1
Do	4.96	1	1
Assistant stable boss	3.84		2
Do	3.92	1	
Do	4.08		1
Do	4.56	1	
Auto mechanic	3.84		3
Auto driver mechanics	3.40		1
Do	3.84	3	3
Do	4.20		1
Do	3.00	2	1
Do	3.40		1
Machinist	5.36		1
Do	5.76	1	
Painter	3.44		1
Do	5.12		1
Do	5.60	1	
Painter helpers	3.28		2
Do	3.44		1
Storekeeper	3.28		1
Do	3.84		1
Do	3.92	1	
Garbage collectors	2.48		14
Do	3.04	92	90
Skilled laborers (stablemen)	3.04	8	7
Skilled laborers	3.04	24	32
Do	3.28	1	1
Do	3.44		1
Do	3.84	1	2
Do	3.92	2	
Unskilled laborer	2.48		1
D. Total wages of garbage collection		125,000.00	124,672.94
Wages of garbage reduction plant—		*Number.*	*Number.*
Engineers, steam	3.84	4	4
Firemen	3.84	4	4
Laborer	2.24	1	1
Do	2.64	1	1
Skilled laborers	3.20	54	52
Grease man	3.84	1	1
Machinist helper	3.84	1	1
Garbage cooks	3.84	3	3
Pressman	3.52	8	8
Seamstress	2.16	1	1
Timekeeper	4.88	1	1
E. Total wages of garbage disposal		$75,000.00	$73,441.14
Other objects of expenditures:			
Collection and disposal of garbage—			
Coal, reduction plant		40,000.00	29,880.00
Freight on garbage transportation, reduction plant		15,000.00	19,094.81
Freight miscellaneous, reduction plant		1,000.00	905.19
Rent of garbage cars, reduction plant		3,000.00	5,268.00
Repairs to garbage cars, reduction plant		1,500.00	2,377.99
Repairs to railroad siding, reduction plant		400.00	372.96
Rent of cock-pit point, reduction plant		420.00	416.14
Materials and supplies, reduction plant		24,000.00	23,724.32
Forage, reduction plant		500.00	438.00
Equipment, reduction plant		80,000.00	3,424.35
Miscellaneous expenses, reduction plant		5,000.00	4,909.51
Chemical analysis, reduction plant		350.00	336.50
Mileage, reduction plant		500.00	450.00
Press cloth, reduction plant		10,000.00	15,982.18
Burlap, reduction plant		1,200.00	1,119.20
Press racks, reduction plant		5,000.00	4,675.00
Coal, collection plant		1,500.00	1,415.00
Rent of collection plant		1,800.00	1,800.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Streets—Continued.

Employees.	Per diem.	Estimate, 1922.	Expended, 1920.
Other objects of expenditures—Continued.			
Collection and disposal of garbage—Continued.		*Per annum.*	*Per annum.*
Materials and supplies, collection plant		$35,000.00	$31,596.68
Forage, collection plant		35,000.00	28,761.92
Equipment, collection plant		38,000.00	5,822.97
Livery, collection plant			150.00
Miscellaneous expense, collection plant		600.00	474.57
Hog farm, labor and materials, repairs			2,052.82
			185,448.11
Less repayments $6,460 and credits $243.92			6,703.92
F. Cost of collection and disposal of garbage exclusive of salaries and wages		299,770.00	178,744.19
NOTE.—The estimate for equipment is based upon the following items—			
Collection plant:			
8 steel gondolas	$25,000.00		
New platform scale	2,000.00		
20 garbage wagons	3,500.00		
New steel garbage wagon tanks	5,000.00		
Necessary repairs on stable	2,500.00		
	38,000.00		
Reduction plant:			
Digesters (8)	28,000.00		
Presses	11,000.00		
Green garbage conveyor	6,000.00		
Magnetic separator	3,000.00		
Grinder for tailings	2,500.00		
Recovery of stick in tank water	2,500.00		
Engine-room betterments	11,000.00		
Main building, construction	10,000.00		
2 grease storage tanks	2,500.00		
1 water tank	1,200.00		
Incidentals	2,300.00		
	80,000.00		
Wages, collection and disposal of ashes:			
Employees—		*Number.*	*Number.*
Assistant stable boss	$4.08		1
Do	4.56	1	
Blacksmiths	5.20		3
Do	5.28	1	
Do	5.68		1
Do	6.00	1	
Horseshoers	5.20		2
Do	5.28	2	
Harnessmaker	4.16		1
Do	4.64		1
Do	4.88	1	
Skilled laborer	3.04	1	
Do	3.28	1	1
Do	3.44		1
Laborers	2.48	20	22
Do	2.80	50	62
Less repayments			$81,054.53
			15,000.00
G. Total wages, collection and disposal of ashes		$71,116.80	66,054.53
Other objects of expenditure:			
Repairs, material, supplies		22,500.00	26,577.19
Equipment, horses, wagons		15,000.00	18,841.77
Forage		32,500.00	27,063.69
Coal		200.00	151.28
Miscellaneous expense		550.00	312.11
Rent		1,320.00	1,320.00
			74,266.04
Less repayments			15,891.26
H. Cost of collection and disposal of ashes exclusive of salaries and wages		72,070.00	58,374.78
Collection and disposal of miscellaneous refuse:			
Wages, collection of refuse—			
Employees—		*Number.*	*Number.*
Foreman	3.56		1
Do	5.90		1
Do	6.73		1
Stable boss	4.32	1	
Assistant stable boss	3.40		1
Do	4.08		1
Blacksmiths	5.20		1
Do	5.68		2
Do	6.00	1	
Do	6.73		1
Wheelwright	5.52	1	
Horseshoer	5.20		1
Do	5.28	1	
Do	5.68		1

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

ts—Continued.

Employees.	Per diem.	Estimate, 1922.	Expended, 1920.
Collection and disposal of miscellaneous refuse—Continued.			
Wages, collection of refuse—Continued.			
Employees—Continued.		*Number.*	*Number.*
Harnessmaker	$4.16	.....	1
Carpenter	4.56	1	.....
Do	3.44	.....	1
Laborers	2.48	.....	2
Do	2.80	25	30
Skilled laborers	2.96	5	5
Do	2.98	.....	27
Do	3.04	14	.....
Do	3.23	.....	11
Do	3.40	.....	5
Do	3.41	3	1
Do	3.84	1	1
Do	4.23	.....	1
I. Total wages, collection of refuse	.....	$52,335.60	$32,066.26
Other objects of expenditure:			
Collection and disposal of miscellaneous refuse contract	.....	.....	[1] 11,697.90
Repairs, materials, and supplies	.....	.....	12,595.88
Forage	.....	8,725.00	6,102.28
Livery	.....	240.00	240.00
Equipment	.....	30,000.00	1,945.72
Miscellaneous expense	.....	.....	116.19
J. Cost of collection of miscellaneous refuse, exclusive of salaries and wages	.....	38,965.00	32,697.05
Wages, disposal of refuse:			
Employees—			
Assorters	$1.05	28	.....
Do	1.23	18	.....
Do	1.48	5	.....
Do	1.73	1	.....
Laborers	2.23	3	.....
Do	2.80	9	.....
Skilled laborers	2.96	9	.....
Do	3.28	19	.....
Do	3.44	3	.....
Bottle foreman	4.75	1	.....
K. Total wages, disposal of miscellaneous refuse	.....	$61,532.60	.....
Other objects of expenditure:			
Drayage and hauling	.....	11,000.00	.....
Power for operation	.....	2,500.00	.....
Baling wire and crates	.....	1,500.00	.....
General maintenance of equipment	.....	16,000.00	.....
Miscellaneous expenses	.....	4,000.00	.....
L. Cost of disposal of miscellaneous refuse, exclusive of salaries and wages	.....	35,000.00	.....
NOTE.—The estimate for equipment is based upon the following items—			
40 horses, at $275	$11,000.00	.....	.....
25 wagons, at $250	6,250.00	.....	.....
40 sets of harness, at $80	3,200.00	.....	.....
2 auto trucks	6,000.00	.....	.....
Miscellaneous equipment	3,550.00	.....	.....
	30,000.00	.....	.....

SUMMARY OF DISPOSAL OF CITY REFUSE.

A. Salaries (entire appropriation)	.....	$52,300.00	$41,198.01
B. Wages (exclusive of collection and disposal of garbage, ash collection, and trash collection)	.....	2,000.00	2,019.23
C. City refuse contracts and expenses, exclusive of miscellaneous refuse contract	.....	23,800.00	26,527.55
D. Wages, collection of garbage	.....	125,000.00	121,672.94
E. Wages, garbage disposal	.....	75,000.00	73,441.14
F. Cost of collection and disposal of garbage, exclusive of salaries and wages	.....	209,770.00	178,741.19
G. Wages, collection and disposal of ashes	.....	71,116.80	66,054.53
H. Cost of collection and disposal of ashes, exclusive of salaries and wages	.....	72,070.00	58,374.78
I. Wages, collection of miscellaneous refuse	.....	52,335.60	32,066.26
J. Cost of collection of miscellaneous refuse, exclusive of salaries and wages	.....	38,965.00	32,697.05
K. Wages, disposal of miscellaneous refuse	.....	61,532.60	.....
L. Cost of disposal of miscellaneous refuse, exclusive of salaries and wages	.....	35,000.00	.....
Unexpended balance	.....	.....	20,421.85
			656,220.53
Repayments	.....	.....	220.53
Amount of appropriation	.....	908,890.00	656,000.00

[1] Amount paid on contract of $35,400 to Nov. 1, 1919, contractor defaulting Nov. 4, 1919, District of Columbia seizing plant and continuing work. No expenditures shown for disposal of miscellaneous refuse, as same was paid from proceeds received for sale of trash.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Streets—Continued.

Statement showing in detail the number of persons other than day laborers who were employed on regular and continuous work for 30 days or more during the fiscal year ended June 30, 1920, under authority of and paid from general appropriations, indicating in the case of every such employment the rate of compensation received, and the appropriation from which paid. [42 Stats., 594.]

	Per diem.	Total.
GARBAGE COLLECTION.		
2 blacksmiths	$5.20	$1,886.95
Do	5.68	3,175.70
2 blacksmith's helpers	3.29	529.23
4 blacksmith's helpers	3.84	2,478.24
2 horseshoers	5.20	3,456.70
3 engineers	5.12	5,007.28
1 harness maker	4.64	1,487.12
1 stable boss	3.84	30.72
Do	4.96	1,860.16
2 assistant stable bosses	3.84	2,510.40
1 assistant stable boss	4.08	1,444.32
3 auto mechanics	3.84	751.68
1 auto-driver mechanic	3.40	46.74
3 auto-driver mechanics	3.84	3,156.00
1 auto-driver mechanic	4.20	10.51
1 auto driver	3.00	79.51
Do	3.40	14.87
1 machinist	5.36	745.04
1 painter	3.44	17.20
Do	5.12	1,564.80
2 painter's helpers	3.28	374.12
1 painter's helper	3.44	688.86
1 storekeeper	3.28	49 20
Do	3.84	1,167.41
1 checker	3.84	40.34
GARBAGE REDUCTION.		
4 engineers	3.84	4,608.00
4 firemen	3.84	4,608.00
1 grease man	3.84	1,152.00
1 machinist helper	3.84	1,152.00
3 garbage cooks	3.84	3,456.00
8 pressmen	3.52	8,448.00
1 seamstress	2.16	648.00
1 timekeeper	4.88	1,464.00
ASHES.		
1 assistant stable boss	4.08	1,509.60
3 blacksmiths	5.20	2,382.90
1 blacksmith	5.68	1,725.36
2 horseshoers	5.20	1,901.25
1 harness maker	4 16	517.92
Do	4.64	751 68
TRASH COLLECTION.		
1 foreman	6.73	1,292.16
Do	5.90	1,132.80
Do	3.56	683.52
1 assistant stable boss	3.40	652.80
Do	4.08	783.36
1 blacksmith	6.73	1,292.16
Do	5.20	998.40
2 blacksmiths	5.68	2,181.12
1 horseshoer	5.20	998.40
Do	5.68	1,090.56
1 harness maker	4.16	798.72
1 carpenter	3.44	660.48

Municipal stables, storehouses, and asphalt plant: For the acquisition of land as a site for stables, store yards, storehouses, and shops to take the place of stables, store yards, storehouses, and shops now located within the lines of Canal Street, between South Capitol Street and Delaware Avenue SW., and also as a site for disposal of city refuse stables, and for municipal asphalt plant, said site to contain an area of approximately 208,000 square feet, with authority to construct a railroad siding into said site so acquired, providing the same shall abut upon a street now legally occupied by a railroad track and provided said railroad siding shall be constructed over or under said street and not at the street grade. And the commissioners are further authorized to close as a street and use for municipal purposes as an addition to such site such portion of any public street adjacent to such site as in their judgment the public interests will permit, provided that all property abutting on such portion of the street so closed shall have been converted to public ownership and that no private rights of ingress and egress to any private property on the street so closed shall thereby be prevented *(submitted)* $400,000.00

Miscellaneous refuse salvage and disposal plant and stables:

For the construction and erection of a fireproof building for the disposal and salvage of miscellaneous city refuse *(submitted)* 155,000.00

For the construction and erection of a central stable adjoining the refuse disposal plant to house horses used in this work and those used in the collection and disposal of ashes *(submitted)* 100,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ets—Continued.		
Parking Commission:		
For contingent expenses, including laborers, trimmers, nurserymen, repairmen, teamsters, hire of carts, wagons, or motor trucks, trees, tree boxes, tree stakes, tree straps, tree labels, planting and care of trees on city and suburban streets, care of trees, tree spaces, maintenance of two motor trucks, and miscellaneous items (increase of $20,000 submitted) (*acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; June 5, 1920, vol. 41, p. 848, sec. 1*)	$80,000.00	

Employees.	Rate per diem.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Auto mechanic	$4.00		1
Computer	4.50	1	1
Horseshoer	4.00		1
Do	4.24	1	
Laborers:			
Skilled, $3.52 to $3.36 per diem			9
Skilled	3.60	8	
Do	3.40	1	
Unskilled, $2.88 to $2.32 per diem			30
Unskilled	3.12	26	
Do	2.88	14	
Storekeeper, $3.88 to $3.84 per diem			1
Storekeeper	4.12	1	
Teamsters	2.80		9
Do	3.04	10	
Watchman	2.32		1
Do	2.56	1	
Wages		$62,725.00	$39,267.23
OTHER OBJECTS OF EXPENDITURE.			
Hired teams (double and single)		3,500.00	3,251.50
Hired motor trucks		1,275.00	
Equipment and materials		11,500.00	16,845.08
Paving abandoned tree spaces		1,000.00	613.56
Miscellaneous improvement and repairs at Fort Dupont Nursery			711.43
Miscellaneous work performed by this department, reimbursement being secured by repayment from other appropriations and deposits, as follows:			
Labor			1,513.56
Hired teams			90.00
Unexpended balance of appropriation			173.72
Total		80,000.00	62,466.08

NOTE.—The amount expended for material in 1920 is estimated in a few cases. Material has been received, but the bills for the same have never been submitted, also some material ordered has never been received.

In the case of the employees estimated for 1922 the per diem rate is the amount authorized to be paid on and after July 1, 1920.

By appropriation "Streets, D. C., 1920, Parking Commission"	$60,000.00
By repayment to above appropriation	2,466.08
Total	62,466.08
Unit cost of removing trees	3.077
Unit cost of planting trees	7.50
Unit cost of trimming trees	.839
Unit cost of spraying trees	.0745
Unit cost of cementing trees (tree surgery)	5.645

Statement showing in detail the number of persons other than day laborers who were employed on regular and continuous work for 30 days or more during the fiscal year ended June 30, 1920, under authority of and paid from general appropriations, indicating in the case of every such employment the rate of compensation received, and the appropriation from which paid (32 Stats., 594).

[Appropriation: "Streets, District of Columbia, 1920, Parking Commission."]

1 computer, 315 days, at $4.50 per diem $1,417.50

Bathing Beach:

Superintendent (increase of $80 submitted) (*acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; June 5, 1920, vol. 41, p. 848, sec. 1*)	800.00	
Two watchmen, at $840 each (increase of $340 each submitted) (*same acts*)	1,680.00	
Temporary services, supplies and maintenance (*same acts*)	4,500.00	

Employees.	Estimated, 1922.	Expended, 1920.
Wages:		
Life guards, $3 to $4 per diem		$2,118.54
Miscellaneous and temporary labor, $2.32 to $2.88 per diem	$4,500.00	
OTHER OBJECTS OF EXPENDITURE.		
Supplies for bath house, such as ice, coal, soap, disinfectant, materials for scrubbing, toilet paper, envelopes for checking valuables, etc.		1,986.22
Total	4,500.00	4,500.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.				Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.
Streets—Continued.					
Repairs to buildings, pools, and upkeep of grounds (*acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; June 5, 1920, vol. 41, p. 848, sec. 1*)			$1,780.00		
Employees.	Estimated, 1922.	Expended, 1920.			
Wages:					
Miscellaneous and temporary labor, $2.32 to $2.88 per diem	.....	$1,230.83			
OTHER OBJECTS OF EXPENDITURE.					
Repairs to sewers	.....	50.00			
Construction materials	.....	476.86			
New roof, men's side	$400.00	.....			
Material, general repairs	230.00	.....			
2 new drinking fountains and piping same	100.00	.....			
Constructing roadway from Sixteenth Street to administration building	250.00	.....			
New cement bottom to three pools	400.00	.....			
Repairs to walks	50.00	.....			
Construction of two cement walks	250.00	.....			
Repairs to administration building	100.00	.....			
	1,780.00	1,757.69			
Balance	.....	22.31			
Total	.....	1,780.00			
Playgrounds:					
For salaries: Supervisor (increase of $500 submitted) (*same acts*)			3,000.00		
Inspector of playgrounds (increase of $300 submitted) (*same acts*)			1,500.00		
Clerk (stenographer and typewriter) (increase of $200 submitted) (*same acts*)			1,400.00		
To be employed not exceeding 10 months:					
Twenty-two directors of playgrounds or recreation centers, at $100 per month (increase of $25 per month each submitted) (*same acts*)			22,000.00		
Assistant director at $75 per month (increase of $15 per month submitted) (*same acts*)			750.00		
To be employed 12 months (increase of 2 months submitted):					
General utility man at $70 per month (increase of $10 per month submitted) (*same acts*)			840.00		
To be employed not exceeding 7 months:					
Three assistant directors, at $75 per month each (increase of $15 per month each submitted) (*same acts*)			1,575.00		
Four assistants, at $60 per month each (increase of $10 per month each submitted) (*same acts*)			1,680.00		
To be employed not exceeding 4 months:					
Six guards or swimming teachers, at $75 per month each (increase of $15 per month each submitted) (*same acts*)			1,800.00		
To be employed not exceeding 3 months:					
Four assistant directors, at $75 per month each (increase of $15 per month each submitted) (*same acts*)			900.00		
Twenty-two assistants, at $60 per month each (increase of $10 per month each submitted) (*same acts*)			3,960.00		
To be employed 12 months:					
Twenty-two watchmen, at $70 per month each (increase of $20 per month each submitted) (*same acts*)			18,480.00		
Storekeeper for storehouse at $100 per month (*submitted*)			1,200.00		
Clerk (who shall be a bookkeeper) at $100 per month (increase of $25 per month submitted) (*act June 5, 1920, vol. 41, p. 848, sec. 1*)			1,200.00		
For services of extra directors at not exceeding 35 cents per hour (*same act*)			800.00		
For services of extra watchmen at not exceeding 25 cents per hour (*act June 5, 1920, vol. 41, p. 849, sec. 1*)			600.00		
For allowance for maintenance of motor vehicle used in the performance of official duties, at $35 per month (*submitted*)			420.00		
For maintenance, equipment, supplies, tools, construction of toilet facilities, wading pools, installation of telephones and telephone service, installation of electric lights and electric service, grading, and repairs, including labor and materials, and transportation of materials, maintenance and repair of storehouse, and necessary incidental and contingent expenses for all playgrounds, under the direction and supervision of the commissioners (increase of $15,000 submitted) (*act June 5, 1920, vol. 41, p. 849, sec. 1*)			50,000.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
cts—Continued.			
Employees.	Estimated, 1922. / Expended, 1920.		
Wages:			
Skilled laborers, $4 to $2.96 per diem	$3,000.00 / $2,547.97		
Miscellaneous and temporary labor, $2.88 to $2.25 per diem	2,000.00 / 1,121.30		
Teams, temporary, $7.20 per diem	1,500.00 / 1,341.85		
	6,500.00 / 5,011.12		
OTHER OBJECTS OF EXPENDITURE.			
Supplies and equipment	12,000.00 / 10,914.15		
Repairs	10,000.00 / 5,059.03		
Construction of toilet facilities	2,000.00 / 1,991.20		
Fencing	1,400.00 / 508.28		
Grading, surfacing, and treatment of grounds	7,000.00 / 6,413.26		
Telephone and telephone service	100.00 / 6.30		
Electric lights and lighting equipment	2,000.00 /		
Construction of tennis courts, basket-ball courts, and running tracks	1,000.00 / 950.33		
Opening of new grounds	2,000.00 /		
Erection and construction of shelter houses	4,000.00 / 3,943.89		
Contingent	2,000.00 / 175.00		
	50,000.00 / 34,972.56		
Balance	..... / 27.44		
Total	..... / 35,000.00		
For supplies, installing electric lights, repairs, maintenance, and necessary expenses of operating five swimming pools (increase of $1,500 submitted) (*act June 5, 1920, vol. 41, p. 849, sec. 1*)		$4,500.00	
Employees.	Estimated, 1922. / Expended, 1920.		
Wages:			
Miscellaneous and temporary labor, $1 to $3 per diem	..... / $2,417.38		
5 laborers at $2 per day for 13 weeks, working 4 hours a day 6 days a week	$390.00 /		
10 locker boys at $1 a day for 13 weeks, 6 days a week	780.00 /		
	1,170.00 / 2,417.38		
OTHER OBJECTS OF EXPENDITURE.			
Erection of lighting fixtures and service	1,080.00 /		
Supplies, such as disinfectants, savograu lye, soap, hypochloride of lime, brooms, brushes, valuable envelopes, etc	500.00 / 473.37		
Repairs, upkeep, etc., including new cement walks around the pool, new flooring, repairing bottom of pools, additional benches, and building of additional lockers	1,750.00 /		
	4,500.00 / 2,890.75		
Balance	..... / 109.25		
	..... / 3,000.00		
For the construction of two swimming pools, shower baths, appurtenances, and equipment, on sites to be selected by the commissioners, $12,500 each (*submitted*)		25,000 00	
For the purchase or condemnation of a piece of ground to take the place of the present site of Columbia Heights Playground (*submitted*)		50,000.00	
For the purchase or condemnation of a piece of ground to take the place of the present site of Park View Playground (*submitted*)		32,000.00	
For the purchase or condemnation of a piece of ground to take the place of Logan Playground (*submitted*)		17,000.00	
For the purchase or condemnation of a piece of ground to take the place of Gallinger Playground (*submitted*)		15,000.00	
		$2,418,255.0	$1,277,220.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.
Public Convenience Stations—			
For maintenance of public convenience stations, including compensation of necessary employees (increase of $3,000 submitted) (*acts Mar. 3, 1905, vol. 33, p. 984, secs. 1–4; June 5, 1920, vol. 41, p. 849, sec. 1*)	$23,000.00		

Employees.	Rate per diem.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Attendants	$2.60	4	4
Do	2.50	4	4
Do	1.75	3	3
Do	1.50	5	5
Wages		[1] $14,089.20	[2] $12,465.71
OTHER OBJECTS OF EXPENDITURES.			
Fuel		800.00	699.84
Electricity and gas		1,500.00	1,316.14
Cleaning material		500.00	417.74
Toilet paper, soap, etc.		2,250.00	2,125.24
Repairs		860.80	414.99
Total		[1] 20,000.00	17,439.96

[1] This amount covers present wages only. Request has been made for increase to navy-yard scale which will add $3,044 to this amount.
[2] For several months one station was operated on half time to keep within amount appropriated.

For additional amount to complete public-convenience station at Eighth and F Streets NW. (*submitted*)	15,000.00		
		$38,000.00	$20,000.
Board for Condemnation of Insanitary Buildings—			
For all expenses necessary and incident to the enforcement of an act entitled "An act to create a board for the condemnation of insanitary buildings in the District of Columbia, and for other purposes," approved May 1, 1906, including personal services when authorized by the commissioners (*acts May 1, 1906, vol. 34, p. 157, secs. 1–16; June 5, 1920, vol. 41, p. 849, sec. 1*)		2,500.00	2,500.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Inspector	$2,100.00	1	1
Salary		$2,100.00	$2,100.00
OTHER OBJECTS OF EXPENDITURE.			
Supplies			67.48
Supplies and surplus fund to defray cost of removing condemned buildings		400.00	
Balance			332.52
Total		2,500.00	2,500.00

Electrical Department—			
Electrical engineer (increase of $1,250 submitted) (*acts Apr. 26, 1904, vol. 33, p. 306, secs. 1–5; June 5, 1920, vol. 41, p. 849, sec. 1*)	4,000.00		
Assistant electrical engineer (increase of $500 submitted) (*same acts*)	2,500.00		
Inspector (increase of $600 submitted) (*same acts*)	1,600.00		
Four inspectors, at $1,200 each (increase of $300 each submitted) (*same acts*)	4,800.00		
Electrician (increase of $400 submitted) (*same acts*)	1,600.00		
Two draftsmen, at $1,500 each (increase of $500 each submitted) (*same acts*)	3,000.00		
Four telegraph operators, at $1,200 each (increase of $200 each submitted (*same acts*)	4,800.00		
Two expert repairmen, at $1,500 each (increase of $300 for 1 and $600 for 1 submitted) (*same acts*)	3,000.00		
Two repairmen, at $1,200 each (increase of $300 each submitted) (*same acts*)	2,400.00		
Repairman (increase of $360 submitted) (*same acts*)	1,200.00		
Chief telephone operator (increase of $300 submitted) (*same acts*)	1,200.00		
Four telephone operators, at $1,000 each (increase of $160 each submitted) (*same acts*)	4,000.00		
Telephone operator (increase of $280 submitted) (*same acts*)	1,000.00		
Ten telephone operators, at $840 each (increase of $240 each submitted) (*same acts*)	8,400.00		
Telephone operator (increase of $300 submitted) (*same acts*)	840.00		
Electrical inspector (increase of $500 submitted) (*same acts*)	2,500.00		
Electrical inspector (increase of $200 submitted) (*same acts*)	2,000.00		
Five electrical inspectors, at $1,600 each (increase of $250 for 1 and $240 for 4 submitted) (*same acts*)	8,000.00		
Assistant electrician (increase of $300 submitted) (*same acts*)	1,500.00		
Clerk (increase of $400 submitted) (*same acts*)	1,800.00		
Clerk (increase of $200 submitted) (*same acts*)	1,400.00		
Two clerks, at $1,400 each (increase of $275 each submitted) (*same acts*)	2,800.00		
Two clerks, at $1,200 each (increase of $150 for 1 and $450 for 1 submitted) (*same acts*)	2,400.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
rical Department—Continued.			
Assistant repairman (increase of $220 submitted) (*acts Apr. 26, 1904, vol. 33, p. 306, secs. 1–5; June 5, 1920, vol. 41, p. 849, sec. 1*)	$840.00		
Four laborers, at $840 each (increase of $240 for 2 and $300 for 2 submitted) (*same acts*)	3,360.00		
Messenger (increase of $210 submitted) (*same acts*)	840.00		
Storekeeper (increase of $325 submitted) (*same acts*)	1,200.00		
For general supplies, repairs, new batteries and battery supplies, telephone rental and purchase, wire and cable for extension of telegraph and telephone service, repairs of lines and instruments, purchase of poles, tools, insulators, brackets, pins, hardware, cross arms, ice, record books, stationery, printing, livery, purchase and repair of bicycles, allowance for the maintenance of not more than three automobiles at not to exceed $35 per month each, blacksmithing, extra labor, new boxes, and other necessary items (increase of $5,000 submitted) (*same acts*)	30,000.00		

Employees.	Estimated, 1922.	Expended, 1920.
Miscellaneous and temporary labor, $4.48 to $2 per diem	$2,500.00	$1,961 36
OTHER OBJECTS OF EXPENDITURE.		
Telephone rental, etc.	16,500 00	12,461.68
Wire and cable	2,400.00	1,353.62
Batteries and battery supplies	1,550.00	1,194.41
Office expenses	1,250.00	973.64
Instruments and apparatus	2,700.00	1,984.74
Allowance for maintenance of automobiles	1,440.00	720.00
Line supplies	630 00	341.71
Tools and hardware	200 00	114.72
Bicycles, purchase and repair	150.00	131.35
Posts, etc.	400.00	
Miscellaneous items	210.00	165.48
Total	30,000.00	21,272.71
Appropriation		20,000 00
Charged to deposits and to other appropriations (reimbursements)		1,545 97
Total credits		21,545.97

For placing wires of fire alarm, telegraph, police patrol, and telephone service underground in existing conduits, including cost of cables, terminals boxes, and posts, connections to and between existing conduits, manholes, handholes, posts for fire-alarm and police boxes, extra labor, and other necessary items (increase of $2,000 submitted) (*same acts*) 6,000.00

Employees.	Estimated, 1922.	Expended, 1920.
Miscellaneous and temporary labor, $6 per diem to $2.80 per diem	$1,700.00	$1,749.39
OTHER OBJECTS OF EXPENDITURE.		
Wire and cable	1,800.00	1,224.08
Line supplies	1,300.00	738.71
Repairs to cuts	240.00	187 95
Truck hire	75.00	49.50
Tools and hardware	75.00	46.70
Posts, etc.	780.00	
Miscellaneous items	30.00	5.02
Total	6,000.00	4,001 35
Appropriation		4,000.00
Charged to deposits and other appropriations (reimbursements)		24.37
Total credits		4,024.37

For extension and relocation of police patrol system, including purchase of new boxes, purchase and erection of necessary poles, cross arms, insulators, pins, braces, wire, cable, conduit connections, posts, extra labor, and other necessary items (increase of $1,000 submitted) (*same acts*) 3,000.00

Employees.	Estimated, 1922.	Expended, 1920.
Miscellaneous and temporary labor, $5.23 per diem to $2.80 per diem	$600.00	$301.82
OTHER OBJECTS OF EXPENDITURE.		
Cable	1,500.00	565.20
Posts, etc.	500.00	
Line supplies	100.00	39.25
Patrol box equipment	200.00	21.75
Miscellaneous	100.00	
Total	3,000.00	928.02
Appropriation		1,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Electrical Department—Continued.			
Lighting: For purchase, installation, and maintenance of public lamps, lamp-posts, street designations, lanterns, and fixtures of all kinds on streets, avenues, roads, alleys, and public spaces, and for all necessary expenses in connection therewith, including rental of stables and storerooms, livery and extra labor, this sum to be expended in accordance with the provisions of sections 7 and 8 of the District of Columbia appropriation act for the fiscal year 1912 and with the provisions of the District of Columbia appropriation act for the fiscal year 1913, and other laws applicable thereto (increase of $63,000 submitted) (*acts Apr. 26, 1904, vol. 33, p. 306, secs. 1–5: June 5, 1920, vol. 41, p. 849, sec. 1*)	$478,000.00		

Employes.	Estimated, 1922.	Expended, 1920.
Miscellaneous and temporary labor, $5.52 to $2.80 per diem	$4,800.00	$4,017.96
OTHER OBJECTS OF EXPENDITURES.		
Gas mantle lighting	183,000.00	179,984.84
Electric arc lighting	61,000.00	60,420.34
Electric incandescent lighting	155,000.00	148,464.64
Street designation lighting	5,500.00	5,295.27
Lamp posts, globes, etc	16,200.00	15,143.63
Street signs, frames, etc	700.00	682.91
Erecting, moving, and taking down posts	500.00	325.56
Storeroom and stable expenses	600.00	406.42
Extensions and improvements	49,500.00	.....
Miscellaneous	1,200.00	1,015.31
Total	478,000.00	415,756.88
Appropriation	.....	415,000.00
Charged to deposits and to other appropriations (reimbursements)	.....	894.88
Claims in reimbursements	.....	9,359.97
Total	.....	425,254.85

For extension and relocation of fire-alarm system, including purchase of new boxes, purchase and erection of necessary poles, cross arms, insulators, pins, braces, wire cable-conduit connections, posts, extra labor, and other necessary items (increase of $3,000 submitted) (*act June 5, 1920, vol. 41, p. 850, sec. 1*)	8,000.00		

Employees.	Estimated, 1922.	Expended, 1920.
Miscellaneous and temporary labor, $4.48 per diem to $2.80 per diem	$500.00	$434.48
OTHER OBJECTS OF EXPENDITURE.		
Fire-alarm boxes	4,500.00	2,272.50
Posts	650.00	.....
Cable	1,100.00	1,188.00
Repairs to cuts	450.00	288.59
Line supplies	600.00	109.02
Miscellaneous	200.00	14.62
Total	8,000.00	4,307.21
Appropriation	.....	5,000.00

For enlarging the fire-alarm headquarters apparatus (*submitted*)	3,000.00		
		$600,980.00	$506,6

Statement showing the number of persons other than day laborers, employed upon regular and continuous work for 30 days or more during the fiscal year ending June 30, 1920, under authority of and paid from general appropriations, indicating the rate of compensation received and the appropriation from which paid (32 Stat. 594).

Designation.	Number.	Rate per diem.	Appropriations from which paid.				
			General supplies.	Wires underground.	Extension of police patrol.	Lighting.	Fire-alarm boxes.
Painter	1	$5.04–$5.52	.....	.....	.....	$1,463.76	.....
Inspector	1	4.48	.....	.....	.....	369.60	.....
Overseer	1	4.48	$882.56	$268.80	$94.08	53.76	$71.68
Copyists	2	3.25	.....	.....	.....	812.50	.....
Skilled laborers	1	3.50	.....	.....	.....	234.50	.....
Do	1	3.20	.....	.....	.....	939.20	.....
Unskilled laborer	2	2.88	.....	156.96	120.96	.....	95.04
Do	2	2.80	1,047.20	289.80	50.40	44.80	53.20
Total	.....	.....	1,929.76	715.56	265.44	3,918.12	219.92

Grand total, $7,048.80.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

ctrical Department—Continued.

Statement of the number of draftsmen, assistant engineers, levelers, transitmen, rodmen, chainmen, computers, copyists, overseers, and inspectors temporarily required in connection with sewer, street, street cleaning or road work, or construction and repair of buildings and bridges, or any general or special engineering or construction work authorized by appropriations, employed exclusively to carry into effect said appropriations, when specifically and in writing ordered by the Commissioners of the District during the fiscal year ended June 30, 1920, paid from and equitably charged against the sums appropriated for said work, and their work, and the sums paid to each, and out of what appropriation. (District of Columbia appropriation act, June 5, 1920.)

Designation.	Number.	Rate per diem.	Appropriations from which paid.				
			General supplies.	Wires underground.	Extension of police patrol.	Lighting.	Fire-alarm boxes.
Inspector	1	$5.40				$101.41	
Do	1	4.48				369.60	
Overseer	1	4.48	$882.56	$268.80	$94.08	53.76	$71.68
Copyists	2	3.25				812.50	
Total			882.56	268.80	94.08	1,337.27	71.68

Grand total, $2,654.39.

blic Schools—

NOTE.—The estimates in detail for public schools as submitted to the Commissioners of the District of Columbia by the board of education, as required by the act of June 20, 1906 (34 Stat., p. 316), will be found in Appendix O.

Officers:

Superintendent (increase of $1,500 submitted) (*acts June 11, 1878, vol. 20, p. 104, sec. 3; June 20, 1906, vol. 34, pp. 316–321, secs. 1–13; June 5, 1920, vol. 41, p. 850, sec. 1*) $7,500.00

Assistant superintendent (increase of $750 submitted) (*same acts*) 4,500.00

Assistant superintendent (increase of $250 submitted) (*same acts*) 4,000.00

Assistant superintendent, who shall be business manager (*submitted*) 4,000.00

Director of intermediate instruction, 13 supervising principals, supervisor of manual training, and director of primary instruction, 16 in all, at a minimum salary of $3,000 each (increase of $600 each submitted) (*acts June 11, 1878, vol. 20, p. 104, sec. 3; June 20, 1906, vol. 34, pp. 316–321, secs. 1–13; June 5, 1920, vol. 41, p. 850, sec. 1*) 48,000.00

Secretary (increase of $500 submitted) (*same acts*) 2,500.00

Financial clerk (increase of $500 submitted) (*same acts*) 2,500.00

Clerk (*same acts*) 1,600.00

Two clerks, at $1,500 each (*same acts*) 3,000.00

Two clerks, at $1,400 each (1 additional submitted) (*same acts*) 2,800.00

Seven clerks, at $1,200 each (1 additional and an increase of $200 each for 3 submitted) (*same acts*) 8,400.00

Clerk (to carry out the provisions of the child-labor law) (increase of $300 submitted) (*same acts*) 1,200.00

Two stenographers, at $1,200 each (increase of $200 each submitted) (*same acts*) 2,400.00

Messenger (increase of $120 submitted) (*same acts*) 840.00

Total officers $93,240.00

Attendance officers:

Attendance officer (increase of $120 submitted) (*same acts*) 1,200.00

Eight attendance officers, at $1,000 each (increase of $40 for 1 and $100 each for 7 submitted) (*same acts*) 8,000.00

Total attendance officers $9,200.00

Teachers:

For 2,376 teachers at minimum salaries as follows (168 additional submitted)—

Principal of the Central High School (*same acts*) 3,500.00

Provided, That the principal of the Central High School shall be placed at a basic salary of $3,500 per annum and shall be entitled to an increase of $100 per annum for 5 years.

Two assistant principals, 1 for the Central High School and 1 for the McKinley Manual Training High School, at $2,750 each (increase of $350 each submitted) (*same acts*) 5,500.00

Provided, That said assistant principals shall be placed at a basic salary of $2,750 per annum and shall be entitled to an increase of $100 per annum for 5 years.

Principals of normal, high, manual-training high, and junior high schools, 10, at $3,000 each (increase of $300 each submitted) (*same acts*) 30,000.00

Provided, That the principals of the normal, high, manual-training high, and junior high schools, other than the Central High School, now in the service of the public schools or hereafter to be appointed shall be placed at a basic salary of $3,000 per annum and shall be entitled to an increase of $100 per annum for 5 years.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Public Schools—Continued.		
Teachers—Continued.		
For 2,376 teachers at minimum salaries as follows—Continued.		
Two assistant principals, 1 of whom shall be dean of girls of the Central High School and 1 of whom shall be dean of girls of the Dunbar High School, at $2,750 each (increase of $350 each submitted) (*acts June 11, 1878, vol. 20, p. 104, sec. 3; June 20, 1906, vol. 34, pp. 316–321, secs. 1–13; June 5, 1920, vol. 41, p. 850, sec. 1*)	$5,500.00	
Provided, That said assistant principals shall be placed at a basic salary of $2,750 per annum and shall be entitled to an increase of $100 per annum for 5 years.		
Directors of music, drawing, physical culture, domestic science, domestic art, kindergartens, and penmanship, 7, at $2,500 each (increase of $500 each submitted) (*same acts*)	17,500.00	
Provided, That the director of penmanship, who shall be an instructor in the normal school and a director in the grades, shall be placed at a basic salary of $2,500 per annum, and shall be entitled to an increase of $100 per annum for 5 years.		
Assistant director of primary instruction, who shall hereafter be known as director of primary instruction in the colored schools (increase of $450 submitted) (*same acts*)	2,250.00	
Provided, That the director of primary instruction in the colored schools now in the service of the public schools or hereafter to be appointed, shall be placed at a basic salary of $2,250 per annum, and shall be entitled to an increase of $100 per annum for 5 years.		
Assistant directors, who shall hereafter be known as directors in the colored schools, of music, drawing, physical culture, domestic science, domestic art, kindergartens, and penmanship, 7, at $2,250 each (increase of $450 each submitted) (*same acts*)	15,750.00	
Provided, That the directors in the colored schools of music, drawing, physical culture, domestic science, domestic art, kindergartens, including the director of penmanship, who shall be an instructor in the normal school and a director in the grades, shall hereafter be placed at a basic salary of $2,250 per annum, and shall be entitled hereafter to an increase of $100 per annum for 5 years.		
Assistant supervisor of manual training, who shall hereafter be known as director of manual training in the colored schools (increase of $450 submitted) (*same acts*)	2,250.00	
Provided, That the director of manual training in the colored schools shall be placed hereafter at a basic salary of $2,250 per annum, and shall be entitled to an increase of $100 per annum for 5 years.		
Heads of departments in high and manual training high schools in group B of class 6, 14, at $2,500 each (increase of $300 each submitted) (*same acts*)	35,000.00	
Normal, high, and manual training high schools promoted for superior work, group B of class 6, 42, at $2,500 each (increase of $300 each, and 7 additional submitted) (*same acts*)	105,000.00	
Group A of class 6, including 7 principals of grade manual training schools, and including teachers in junior high schools, 442, at $1,600 each (increase of $160 each, and 58 additional submitted) (*same acts*)	707,200.00	
Provided, That teachers now in the service or hereafter appointed or transferred to the junior high school shall possess the same or like qualifications to those now required of teachers in the normal, high, and manual training high schools in group A of class 6 (*submitted*).		
Class 5, 189, at $1,200 each, including vocational and trade instructors (*acts June 11, 1878, vol. 20, p. 104, sec. 3; June 20, 1906, vol. 34, pp. 316–321, secs. 1–13; June 5, 1920, vol. 41, p. 851, sec. 1*)	226,800.00	
Class 4, 553, at $1,200 each (35 additional submitted) (*same acts*)	663,600.00	
Class 3, 596, at $1,200 each (33 additional submitted) (*same acts*)	715,200.00	
Class 2, 399, at $1,200 each (25 additional submitted) (*same acts*)	478,800.00	
Class 1, 110, at $1,200 each (10 additional submitted) (*same acts*)	132,000.00	
Provided, That all teachers and librarians and clerks herein provided for shall be entitled to the full amount of any increased compensation granted for the fiscal year 1922 regardless of the increase herein made.		
Total teachers	$3,115,850.00	
The salaries appropriated herein for teachers, clerks, and librarians, in all classes during the fiscal year 1922, shall be in lieu of the present basic or initial salaries for such classes, and the present rates of longevity increases of pay for the said classes shall apply to the basic or initial salaries appropriated herein: *Provided*, That for the year ending June 30, 1922, each of the teachers, clerks, and librarians in said classes shall receive placing in the class to which assigned, so that each teacher shall receive in addition to the basic salary herein provided a longevity increase which shall be equal to the longevity increase which is next above that received June 30, 1921.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

Object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
e Schools—Continued.		
ibrarians and clerks at minimum salaries as follows:		
Ten librarians in high and normal schools in class 5, at $1,200 each (*acts June 11, 1878, vol. 20, p. 104, sec. 3; June 20, 1906, vol. 34, pp. 316–321, secs. 1–13; June 5, 1920, vol. 41, p. 851, sec. 1*)	$12,000.00	
Forty-one clerks in class 4, at $1,200 each (increase of $240 each and 6 additional submitted) (*same acts*)	49,200.00	
Total librarians and clerks	$61,200.00	
No teacher, clerk, or librarian in classes 1 to 5, inclusive, heretofore promoted from one class to another shall receive for the fiscal year ending June 30, 1922, a less amount of longevity allowance than that which such employee was receiving at the time of his most recent promotion.		
acation schools: For the proper care, instruction, and supervision of children in the vacation schools and playgrounds, and supervisors, teachers, and janitors of vacation schools and playgrounds, may also be supervisors, teachers, and janitors of day schools (*same acts*)	20,000.00	
Estimated, 1922, salaries	$20,000.00	
Expended, 1920, salaries	12,136.00	
ongevity pay: For longevity pay for director of intermediate instruction, supervising principals, supervisor of manual training and director of manual training in the colored schools, principals of normal, high, manual training high, and junior high schools, the assistant principals of the Central and McKinley Manual Training High Schools, the assistant principal (who shall be dean of girls) of the Central High School, the assistant principal (who shall be dean of girls) of the Dunbar High School, principals of grade manual training schools, heads of departments, director and director in the colored schools of primary instruction, directors and directors in the colored schools of drawing, physical culture, music, domestic science, domestic art, kindergartens, and penmanship, principals and teachers in Americanization work, teachers, clerks, librarians and clerks, and librarians to be paid in strict conformity with the provisions of the act entitled "An act to fix and regulate the salaries of teachers, school officers, and other employees of the board of education of the District of Columbia," approved June 20, 1906, as amended by the acts approved May 26, 1908, May 18, 1910, and June 26, 1912 (increase of $71,875 submitted) (*same acts*)	591,875.00	
Provided, That no part of this sum shall be paid to any person who, in the opinion of the board of education and the superintendent of schools, has an unsatisfactory efficiency rating.		
Estimated, 1922, longevity allowances	$591,875.00	
Expended, 1920, longevity allowances	489,044.07	
llowance to principals: For allowance to principals of grade school buildings for services rendered as such, in addition to their grade salary, to be paid in strict conformity with the provisions of the act entitled "An act to fix and regulate the salaries of teachers, school officers, and other employees of the board of education of the District of Columbia," approved June 20, 1906 (increase of $4,590 submitted) (*acts June 11, 1878, vol. 20, p. 104, sec. 3; June 20, 1906, vol. 34, pp. 316–321, secs. 1–13; June 5, 1920, vol. 41, p. 852, sec. 1*)	40,590.00	
Estimated, 1922	$40,590.00	
Expended, 1920	36,090.00	
ght schools:		
For officers, directors, teachers, and janitors of night schools, including teachers of industrial, commercial, and trade instruction, and officers, directors, teachers, and janitors of night schools may also be officers, directors, teachers, and janitors of day schools (increase of $20,000 submitted) (*same acts*)	80,000.00	
Estimated, 1922, salaries	$80,000.00	
Expended, 1920, salaries	74,924.81	
For contingent and other necessary expenses, including equipment and purchase of all necessary articles and supplies for classes in industrial, commercial, and trade instruction (increase of $1,000 submitted) (*same acts*)	6,000.00	

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Supplies for instruction	$4,700.00	$3,870.59
Repair and replacement	800.00	430.29
Equipment	700.00	460.00
Total	6,000.00	4,780.88

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, refcrenees to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Public Schools—Continued.		
Americanization work:		
For Americanization work and instruction of foreigners of all ages in both day and night classes, including a principal, who, for 10 months, shall give his full time to this work, $2,160 per annum, and teachers and janitors of Americanization schools may also be teachers and janitors of the day schools (increase of $1,000 submitted) (*act June 5, 1920, vol. 41, p. 852, sec. 1*)	$13,000.00	
Estimated, 1922, salaries	$13,000.00	
Expended, 1920, salaries	9,870.67	
For contingent and other necessary expenses, including books, equipment, and supplies (*same act*)	2,500.00	

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Equipment	$1,758.21	$1,600.00
Books	580.00	700.00
Supplies	116.74	200.00
Total	2,454.95	2,500.00

Kindergarten supplies:		
For kindergarten supplies (*same act*)	6,000.00	

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Supplies for instruction	$4,500.00	$4,598.98
Repair and replacement	700.00	659.84
Equipment	800.00	23.00
Total	6,000.00	5,281.82

Janitors and care of buildings and grounds:		
Superintendent of janitors (increase of $500 submitted) (*same act*)	2,000.00	
Central High School (new): Engineer, $1,750 (increase of $250 submitted); 2 assistant engineers, at $1,400 each (increase of $400 each submitted); 2 electricians, at $1,600 each (increase of $400 each submitted); 4 firemen, at $960 each (increase of $240 each submitted); 2 coal passers, at $840 each (increase of $240 each submitted); janitor, $1,300 (increase of $200 submitted); three assistant janitors, at $1,000 each (increase of $100 each submitted); gardener, $960(increase of $120 submitted); night watchman, $840 (increase of $120 submitted); 2 charwomen, to be known hereafter as cleaners, at $600 each (increase of $120 submitted); 15 laborers, at $840 each (increase of $240 each submitted); in all (*same act*)	33,170.00	
Dunbar High School: Engineer, $1,500 (increase of $300 submitted); assistant engineer, $1,400 (increase of $400 submitted); 2 firemen, at $960 each (increase of $240 each submitted); 2 coal passers, at $840 each (increase of $240 each submitted); janitor, $1,200 (increase of $200 submitted); assistant janitor, $1,000 (increase of $100 submitted); 9 laborers, at $840 each (increase of $240 each submitted); 2 charwomen, to be known hereafter as cleaners, at $600 each (increase of $120 each submitted); night watchman, $840 (increase of $120 submitted); in all (*same act*).	18,300.00	
Central High School (old) and annex: Janitor, $1,300 (increase of $300 submitted); skilled laborer, $960 (increase of $240 submitted); 4 laborers, at $840 each (increase of $240 submitted); in all (*same act*)	5,620.00	
Business High School: Janitor, $1,300 (increase of $300 submitted); assistant janitor, $1,000 (increase of $100 submitted); skilled laborer, $960 (increase of $240 submitted); 4 laborers, at $840 each (increase of $240 each submitted); in all (*same act*).	6,620.00	
J. Ormond Wilson Normal School and Ross School: Engineer, $1,500 (increase of $500 submitted); janitor, $1,200 (increase of $400 submitted); skilled laborer, $960 (increase of $240 submitted); night watchman, $840 (increase of $120 submitted); 4 laborers, at $840 each (increase of $240 each submitted); in all (*same act*)	7,860.00	
Jefferson School: Janitor, $1,300 (increase of $300 submitted); skilled laborer, $960 (increase of $240 submitted); 2 laborers at $840 each (increase of $240 each submitted); in all (*same act*)	3,940.00	
Western High School: Janitor, $1,300 (increase of $200 submitted); skilled laborer, $960 (increase of $240 submitted); 3 laborers, at $840 each (increase of $240 each submitted); in all (*same act*)	4,780.00	
Franklin School: Janitor, $1,200 (increase of $200 submitted); skilled laborer, $960 (increase of $240 submitted); 2 laborers, at $840 each (increase of $240 each submitted); night watchman $840 (submitted); in all (*same act*)	4,680.00	
Myrtilla Miner Normal School: Janitor, $1,300 (increase of $300 submitted); assistant janitor, $1,000 (increase of $100 submitted); skilled laborer, $960 (increase of $240 submitted); 2 laborers at $840 each (increase of $240 each submitted); charwoman, to be known hereafter as cleaner, $600 (increase of $120 submitted); in all (*act June 5, 1920, vol. 41, p. 853, sec. 1*)	5,540.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ic Schools—Continued.			
anitors and care of buildings and grounds—Continued.			
Eastern High School: Janitor, $1,300 (increase of $300 submitted); skilled laborer, $960 (increase of $240 submitted); 2 laborers, at $840 each (increase of $240 and 1 additional submitted); in all (*act June 5, 1920, vol. 41, p. 853, sec. 1*)	$3,940.00		
Stevens School: Janitor, $1,200 (increase of $200 submitted); skilled laborer, $960 (increase of $240 submitted); laborer, $840 (increase of $240 submitted); in all (*same act*)	3,000.00		
McKinley Manual Training School: Janitor, $1,300 (increase of $300 submitted); engineer and instructor in steam engineering, $1,750 (increase of $250 submitted); assistant engineer, $1,400 (increase of $400 submitted); assistant janitor, $1,000 (increase of $280 submitted); night watchman, $840 (increase of $120 submitted); 2 firemen, at $960 each (increase of $240 each submitted); 5 laborers, at $840 each (1 additional, and an increase of $240 each submitted); in all (*same act*)	12,410.00		
Armstrong Manual Training School: Janitor, $1,400 (increase of $400 submitted); assistant janitor, $1,000 (increase of $280 submitted); engineer and instructor in steam engineering, $1,750 (increase of $550 submitted); assistant engineer, $1,400 (increase of $500 submitted); night watchman, $840 (increase of $120 submitted); fireman, $960 (increase of $240 submitted); 3 laborers, at $840 each (increase of $240 each submitted); in all (*same act*)	9,870.00		
M Street High School (old) and Douglass and Simmons Schools: Engineer, $1,350 (increase of $350 submitted); janitor, $1,200 (increase of $300 submitted); assistant janitor, $1,000 (submitted); skilled laborer, $960 (increase of $240 submitted); 3 laborers, at $840 each (increase of $240 each submitted); in all (*same act*)	7,030.00		
Birney and annex, Elizabeth V. Brown, Park View, Powell, and Petworth Schools: 5 janitors, at $1,200 each (increase of $200 each submitted); 10 laborers, at $840 each (increase of $240 each submitted); in all (*same act*)	14,400.00		
Emery, New Mott, Henry D. Cooke, Gage, Van Buren, Wallach, Deanwood, Takoma, and West Schools: 9 janitors, at $1,200 each (increase of $200 each submitted); 18 laborers, at $840 each (increase of $240 each submitted); in all (*same act*)	25,920.00		
Congress Heights and Grant Schools: 2 janitors, at $1,200 each (increase of $360 each); 2 laborers, at $840 each (increase of $240 each submitted); in all (*same act*)	4,080.00		
Sayles J. Bowen and Syphax Schools: 2 janitors, at $1,200 each (increase of $360 each); in all (*same act*)	2,400.00		
Brookland, Bryan, Curtis, Dennison, Force, Gales, Garfield, Garnet, Grover Cleveland, Henry, Langdon, Lincoln, Lovejoy, Monroe and addition (annex), Peabody, Randall, Seaton, Sumner, Strong John Thomson, Webster, and Burrville Schools: 21 janitors, at $1,080 each (increase of $240 each submitted); 21 laborers, at $840 each (increase of $240 each submitted); in all (*same act*)	40,320.00		
Abbot, Benning, Berret, Brightwood, John F. Cook, Cranch, Dent, and Tenley Schools: 8 janitors, at $1,080 each (increase of $240 each submitted); in all (*same act*)	8,640.00		
Adams, Addison, Ambush, Amidon, Anthony Bowen, Arthur, Banneker, Bell, Blair, Blake, Blow, Bradley, Brent, Briggs, Bruce, Buchanan, Carberry, Cardoza, Cardoza Manual Training, Corcoran, Eaton, Edmonds, Eckington, Fillmore, French, Garrison, Giddings, Greenleaf, Harrison, Hayes, Hilton, Hubbard, Hyde, Isaac Fairbrother, Jackson, Johnson, Jones, Ketcham, Langston, Lenox, Logan, Ludlow, Madison, Magruder, Maury, Montgomery, Morgan, Morse, O Street Manual Training, Patterson, Payne, Phelps, Phillips, Pierce, Polk, Randle Highlands, Slater, Smallwood, Taylor, Toner, Towers, Twining, Tyler, Van Ness, Webb, Weightman, Wheatley, Wilson, Woodburn, Wormley, and building between Eighteenth and Twentieth Streets and Monroe and Newton Streets NE.: 71 janitors, at $960 each (increase of $240 each submitted); in all (*same act*)	68,160.00		
Brightwood Park, Crummell, Kenilworth, and Wisconsin Avenue Manual Training Schools: 4 janitors, at $960 each (increase of $360 each submitted); in all (*same act*)	3,840.00		
Bunker Hill, Hamilton, Orr, Reno, Reservoir, Smothers, Stanton, Threlkeld, and Military Road Schools: 9 janitors, at $840 each (increase of $240 each submitted); in all (*same act*)	7,560.00		
Conduit Road, Chain Bridge Road, and Fort Slocum Schools: 3 janitors, at $420 each (increase of $170 each submitted); in all (*same act*)	1,260.00		
For matrons in the normal and high schools, including the following: Wilson Normal, Miner Normal, New Central High, Dunbar High, Business High, Western High, Eastern High, McKinley Manual Training High, Armstrong Manual Training High, Junior High (white), and Junior High (colored), 11 in all, at $900 each (increase of $300 each submitted) (*same act*)	9,900.00		
For care of smaller buildings and rented rooms, including cooking and manual-training schools, wherever located, at a rate not to exceed $96 per annum for the care of each schoolroom, other than those occupied by atypical or ungraded classes, for which service an amount not to exceed $120 per annum may be allowed (increase of $5,000 submitted) (*same act*)	20,000.00		
Total janitors	$335,240.00		
Estimated, 1922, salaries	$20,000.00		
Expended, 1920, salaries	12,421.84		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Public Schools—Continued.		
Medical inspectors:		
Chief medical and sanitary inspector, who shall, under the direction of the health officer of the District of Columbia, give his whole time to, and exercise the direction and control of, the medical inspection and sanitary conditions of the public schools of the District of Columbia (increase of $500 submitted) (*act June 5, 1920, vol. 41, p. 854, sec. 1*)	$3,000.00	
Sixteen medical inspectors of public schools, 1 of whom shall be a woman, 4 shall be dentists, and 4 shall be of the colored race, at $750 each (increase of $250 each submitted) (*same act*)	12,000.00	
For 10 graduate nurses, 3 of whom shall be colored, who shall act as public-school nurses, at $1,200 each (*same act*)	12,000.00	
For the maintenance of free dental clinics in the public schools: 8 dental operators, at $1,000 each (increase of $300 each submitted); 4 dental prophylactic operators, at $1,000 each (increase of $100 each submitted); equipment and supplies, $3,000; (increase of $1,000 submitted) in all (*same acts*)	15,000.00	
Total medical inspectors	$42,000.00	

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Supplies	$2,000.00	$1,390.11
Repair and replacement	1,000.00	275.88
Equipment	.....	265.53
Total	3,000.00	1,931.52

Miscellaneous:

For rent of school buildings and grounds, repair shop, storage and stock rooms (increase of $3,500 submitted) (*same act*) 20,000.00

Rented premises, Board of Education, 1920-21 (Sept. 30, 1920).

Location of premises.	Annual rental paid.	Assessed valuation of property.	Area in square feet.	Rental paid per square foot.	Estimated value of heat, light, or janitor service.
1600 Eckington Place NE	$3,600.00	$16,314.00	15,987	$0.225	.....
Northeast Industrial School	1,000.00	4,672.00	3,952	.253	.....
1340 G Street NE	600.00	3,829.00	1,700	.353	.....
25 Fifth Street SE	600.00	4,300.00	1,600	.375	.....
646 Massachusetts Avenue NE	696.00	7,572.00	2,400	.290	.....
2014 Franklin Street NE	360.00	2,100.00	450	.800	$20.00
730 Twenty-fourth Street NE	900.00	3,095.00	2,784	.323	.....
810 Sixth Street SW	840.00	7,812.00	5,472	.143	.....
212 H Street NW	780.00	9,621.00	2,100	.371	.....
1606 M Street NW. (Odd Fellows Hall, 3 rooms)	780.00	24,031.00	1,300	.600	192.00
737-739-741 Eleventh Street NE	1,200.00	5,589.75	1,530	.780	.....
837 Shepherd Street NW	1,200.00	2,854.00	2,500	.480	.....
1201 K Street NE	1,320.00	5,240.00	2,800	.471	.....
466½ Humtoon Place SW	90.00	3,008.00	1,500	.060	20.00
Thirty-ninth and Windom Streets NW	240.00	5,564.00	864	.278	.....
Lots 53 to 61, square 1042	600.00	5,422.00	(1)	.....	.....
Berean Baptist Church, Eleventh and V Streets NW	500.00	16,495.00	900	.556	.....
Wallace Memorial U. P. Church, Petworth	700.00	27,668.00	1,964	.356	.....

[1] Site only for portables.

For equipment of temporary rooms for classes above the second grade, now on half time, and to provide for estimated increased enrollment that may be caused by operation of the compulsory education law, and for purchase of all necessary articles and supplies to be used in the course of instruction which may be provided for atypical and ungraded classes (increase of $1,000 submitted) (*same act*). 7,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Supplies for instruction	$3,500.00	$2,770.82
Repair and replacement	2,000.00	695.28
Equipment	1,500.00	1,057.83
Total	7,000.00	4,523.93

For repairs and improvements to school buildings and grounds and for repairing and renewing heating, plumbing, and ventilating apparatus, and installation of sanitary drinking fountains in buildings not supplied with same (increase of $50,000 submitted) (*same act*) 250,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
lic Schools—Continued.			
Miscellaneous Continued.			
For purchase and repair of furniture, tools, machinery, material, and books, and apparatus to be used in connection with instruction in manual training, and incidental expenses connected therewith (increase of $15,000 submitted) (*act June 5, 1920, vol. 41, p. 854, sec. 1*)	$60,000.00		

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Supplies for instruction	$40,000.00	$30,832.30
Supplies for cleaning	150.00	80.82
Repair and replacement of equipment	8,000.00	4,243.57
Books and periodicals	100.00	82.68
Equipment	11,750.00	8,701.25
Total	60,000.00	43,940.62

For fuel, gas, and electric light and power (increase of $10,000 submitted) (*same act*)	175,000.00		

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Fuel	$150,000.00	$146,616.98
Gas	10,000.00	9,220.82
Electric light and power	15,000.00	14,200.21
Total	175,000.00	170,038.01

For furniture, including clocks, pianos, and window shades for additions to buildings; equipment for kindergartens; and tools and furnishings for manual training, cooking, and sewing schools, as follows: 8-room addition Petworth School, $5,600; 12-room addition Deanwood School, $8,400; 8-room addition Burrville School, $5,600; 8-room addition at 18th and Monroe Streets, NE., $5,600; 8-room addition West School, $5,600; 8-room addition Takoma School, $5,600; equipment of the Phelps School, $10,000; 3 kindergartens, $3,000; 2 sewing schools, $1,200; one house keeping and cooking school, $1,500; 1 cooking school, $1,000; 2 manual training shops, $2,500; in all (increase of $49,060 submitted) (*same act*)	55,600.00		

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Furniture and equipment:		
3 kindergartens	$3,000.00	$2,076.07
2 sewing schools	1,200.00	512.66
Housekeeping and cooking school	1,500.00	789.65
Cooking school	1,000.00	559.33
2 manual-training shops	2,500.00	1,348.09
Total	9,200.00	5,285.80

For contingent expenses, including furniture and repairs of same, stationery, printing, ice, purchase and repair of equipment for high-school cadets, and other necessary items not otherwise provided for, including an allowance of not exceeding $360 per annum for livery of horse or not exceeding $420 per annum for garage for each the superintendent of schools, the superintendent of janitors, the 2 assistant superintendents, the director of primary instruction, the assistant director of primary instruction, who shall hereafter be known as the director of primary instruction in the colored schools, the school cabinetmaker, the supervising principal in charge of the white special schools, the chief medical and sanitary inspector of schools, and the supervising principal of the colored special schools, and including not exceeding $3,000 for books of reference and periodicals (increase of $25,000 submitted) (*same act*)	100,000.00		

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Stationery and office supplies	$15,000.00	$11,016.76
Supplies for instruction	25,000.00	15,685.74
Supplies for cleaning	25,000.00	23,061.77
Repairs and replacement	18,000.00	11,182.71
Supplies for libraries	3,200.00	187.50
Supplies, promotion of health	3,200.00	2,048.77
Equipment	10,000.00	3,531.07
Livery or garage	3,600.00	2,850.00
Books and periodicals	3,000.00	2,199.43
Total	100,000.00	72,066.75

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropr for the fiscal ending June 1921.

Public Schools—Continued.

Miscellaneous—Continued.

For the purchase of sanitary paper towels and for fixtures for dispensing the same to the pupils (*act June 5, 1920, vol. 41, p. 854, sec. 1*) $3,000.00

Estimated, 1922 ..... $3,000.00
Expended, 1920 ..... 2,997.00

For purchase of pianos for school buildings and kindergarten schools, at an average cost not to exceed $300 each (*same act*) 1,500.00

Estimated, 1922 ..... $1,500.00
Expended, 1920 ..... 1,447.50

For textbooks and school supplies for use of pupils of the first 8 grades, who at the time are not supplied with the same, to be distributed by the superintendent of public schools under regulations to be made by the board of education, and for the necessary expenses of purchase, distribution, and preservation of said textbooks and supplies, necessary labor not to exceed $2,000, including 1 bookkeeper and custodian of textbooks and supplies at $1,400, and 1 assistant at $1,000: *Provided*, That the board of education, in its discretion, is authorized to make exchanges of such books and other educational publications now on hand as may not be desirable for use (increase of $30,000 submitted) (*act June 5, 1920. vol. 41, p. 855, sec. 1*) 115,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Custodian	$1,400.00	1	1
Assistant custodian	1,000.00	1	1
Salaries		$2,400.00	$2,000.00
OTHER OBJECTS OF EXPENDITURE.			
Hauling		$2,500.00	$1,807.46
Labor		2,000.00	999.00
Textbooks		58,100.00	39,906.60
Supplies		50,000.00	34,838.07
Total		115,000.00	79,551.13

For purchase of United States flags (increase of $300 submitted) (*same act*) 1,200.00

Estimated, 1922 ..... $1,200.00
Expended, 1920 ..... 999.00

For maintenance and repair of 72 playgrounds now established (increase of $1,000 submitted) (*same act*) 4,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Supplies for instruction	$500.00	$466.91
Repairs and replacement	3,500.00	2,531.53
Total	4,000.00	2,998.44

For utensils, material, and labor for establishing and maintenance of school gardens (increase of $1,000 submitted) (*same act*) 4,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Supplies for instruction	$1,600.00	$1,784.56
Repairs and replacement	100.00	26.57
Equipment	100.00	44.55
Labor	2,200.00	2,133.50
Total	4,000.00	3,989.18

For equipment, grading, and improving 6 additional school yards for the purposes of play of pupils (*submitted*) 2,400.00

The Board of Education is hereby authorized to designate the months in which the 10 salary payments now required by law shall be made to teachers assigned to the work of instruction in nature study and school garden (*submitted*).

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ıl object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ic Schools—Continued.			
Miscellaneous—Continued.			
For purchase of apparatus and technical books and extending the equipment and for maintenance of the physics departments in the Business, Central, Eastern, Western, Junior, and Dunbar High Schools (*act June 5, 1920, vol. 41, p. 855, sec. 1*).	$3,000		

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Supplies for instruction	$1,200.00	$1,171.37
Repair and replacement of equipment	800.00	779.12
Equipment	1,000.00	987.97
Total	3,000.00	2,938.46

For purchase of fixtures, apparatus, specimens, and materials and technical books for laboratories of the departments of chemistry and biology in the Central, Eastern, Western, Business, and Dunbar High Schools, and J. Ormond Wilson and Myrtilla Miner Normal Schools, and Junior High Schools, and installation of same (*same act*)	3,000.00		

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Supplies for instruction	$1,500.00	$959.87
Repair and replacement of equipment	500.00	473.43
Equipment	1,000.00	526.99
Total	3,000.00	1,960.29

For cabinetmaker for repairing school furniture (increase of $300 submitted) (*same act*)	1,500.00		
For furniture and equipment for the junior high school for colored pupils (*submitted*)	7,500.00		
For furniture and equipment for the junior high school for white pupils (*submitted*)	7,500.00		
For payment of necessary expenses connected with the organization and conducting of community forums and civic centers in school buildings, including equipment, fixtures, and supplies for lighting and equipping the buildings, payment of janitor service, secretaries, teachers, organizers, and clerks, and employees of the day schools may also be employees of the community forums and civic centers, including maintenance of automobile, $35,000: *Provided*, That not more than 60 per cent of this sum shall be expended for payment of secretaries, teachers, organizers, and clerks (*act June 5, 1920, vol. 41, p. 855, sec. 1*)	35,000.00		

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Salaries	$31,700.00	$18,110.37
Supplies	700.00	616.98
Repair and replacement	1,150.00	2,498.00
Equipment	850.00	1,994.66
Motor maintenance	600.00	.....
Total	35,000.00	23,220.01

The unexpended balance for the complete equipment and for furniture and furnishings for the Dunbar High School contained in the deficiency appropriation act approved July 8, 1918, is hereby reappropriated and made available for the same purpose and shall be immediately available (*submitted*).			
For transportation for pupils attending schools for tubercular children, or so much thereof as may be necessary: *Provided*, That expenditures for car fares from this fund shall not be subject to the general limitations on the use of car fares covered by this act (increase of $500 submitted) (*act June 5, 1920, vol. 41, p. 855, sec. 1*)	1,500.00		
		$5,304,395.00	$4,533,810.00
Estimated, 1922, car fares	$1,500.00		
Expended, 1920, car fares	999.85		
Section 6 of the legislative, executive, and judicial appropriation act approved May 10, 1916, as amended, shall not apply from July 1 to Sept. 15, 1921, to teachers of the public schools of the District of Columbia when employed by any of the executive departments or independent establishments of the United States Government (*same act*).			
Hereafter the children of officers and men of the United States Army and Navy and children of other employees of the United States stationed outside of the District of Columbia shall be admitted to the public schools without payment of tuition (*same act*).			
Total miscellaneous	$857,700.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appro for the fisc ending Ju 1921.
Teachers' Retirement Fund—			
For payment of annuities (increase of $25,000 submitted) (*acts Jan. 15, 1920, vol. 41, pp. 387–390, secs. 1–19; June 5, 1920, vol. 41, p. 852, sec. 1*)		$75,000.00	$50,0
Buildings and Grounds, Public Schools—			
Toward the construction of the new Eastern High School (*submitted*)	$700,000.00		
For completing the construction of an 8-eight addition to the Petworth School (*submitted*)	61,000.00		
For the completion of an 8-room addition to the Deanwood School, including the purchase of additional land (*submitted*)	100,000.00		
For additional amount required for an 8-room addition to the Burrville School; and the limit of cost is hereby authorized to be extended to $230,000 (*submitted*)	140,000.00		
For the completion of the erection of an 8-room building between 18th and 20th streets and Monroe and Newton streets NE. (*submitted*)	88,000.00		
For the completion of an 8-room addition to the J. R. West School (*submitted*)	108,000.00		
For the completion of the erection of an 8-room addition to the Takoma School (*submitted*)	113,000.00		
For additional amount required for a 12-room addition to the Wheatley School; and the Commissioners are hereby authorized to enter into a contract or contracts for said building at a cost not to exceed ($300.000 (*submitted*)	150,000.00		
For the purchase of land adjoining the Dunbar High School (*submitted*)	45,000.00		
For the erection of a 4-room addition to the Henry D. Cooke School (*submitted*)	100,000.00		
For the purchase of a site for an 8 room extensible building in the immediate vicinity of the Mott School (*submitted*)	40,000.00		
For the purchase of additional land adjoining the John Eaton School (*submitted*)	12,000.00		
For the purchase of a site for a 16-room building in the vicinity and north of Lincoln Park (*submitted*)	45,000.00		
		1,702,000.00	402,6
The appropriations herein made for the construction of school buildings shall be available immediately (*act June 5, 1920, vol. 41, p. 856, sec. 1*).			
The total cost of the sites and of the several and respective buildings herein provided for, when completed upon plans and specifications to be made previously and approved, shall not exceed the several and respective sums of money herein respectively appropriated or authorized for such purposes (*same act*).			
Appropriations in this act shall not be paid to any person employed under or in connection with the public schools of the District of Columbia who shall solicit or receive, or permit to be solicited or received, on any public-school premises, any subscription or donation of money or other thing of value from pupils enrolled in such public schools for presentation of testimonials to school officials or for any purpose except such as may be authorized by the board of education at a stated meeting upon the written recommendation of the superintendent of schools (*same act*).			
The plans and specifications for all buildings provided for in this act shall be prepared under the supervision of the municipal architect, and those for school buildings after consultation with the board of education, and shall be approved by the commissioners, and shall be constructed in conformity thereto (*same act*).			
The school buildings authorized and appropriated for herein shall be constructed with all doors intended to be used as exits or entrances opening outward, and each of said buildings having an excess of eight rooms shall have at least four exits. Appropriations carried in this act shall not be used for the maintenance of school in any building unless all outside doors thereto used as exits or entrances shall open outward and be kept unlocked every school day from one-half hour before until one-half hour after school hours (*same act*).			
Columbia Institution for the Deaf—			
Columbia Institution for the Deaf: For expenses attending the instruction of deaf and dumb persons admitted to the Columbia Institution for the Deaf from the District of Columbia, under section 4864 of the Revised Statutes, and as provided for in the act approved Mar. 1, 1901, and under a contract to be entered into with the said institution by the commissioners, or so much thereof as may be necessary (*R. S., p. 942, sec. 4864; acts June 16, 1880, vol. 21, p. 275, sec. 1; Mar. 2, 1889, vol. 25, p. 962, sec. 1; Mar. 1, 1901, vol. 31, p. 844, sec. 1; June 5, 1920, vol. 41, p. 856, sec. 1*)		20,250.00	20,2

Objects of expenditure.	Rate per annum.	Estimated, 1922.	Expended, 1920.
36 pupils for full term at	$450.00		$16,200.00
7 pupils for part time at	450.00		2,179.87
45 pupils at	450.00	$20,250.00	
Total		20,250.00	18,379.87

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

Object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
tion of Colored Deaf Mutes—		
or maintenance and tuition of colored deaf mutes of teachable age belonging to the District of Columbia, in Maryland, or some other State, under a contract to be entered into by the commissioners, or so much thereof as may be necessary: *Provided*, That all expenditures under this appropriation shall be made under the supervision of the board of education (increase of $1,000 submitted) (*acts Mar. 3, 1905, vol. 33, p. 901, sec. 1; June 5, 1920, vol. 41, p. 857, sec. 1*)	$4,000.00	$3,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Pupils, at $400 per annum		[1] $2,467.00
Pupils, at $450 per annum	$4,000.00	

[1] Deficiency appropriation.

ction of Blind Children—		
or instruction of blind children of the District of Columbia, in Maryland, or some other State, under a contract to be entered into by the commissioners, or so much thereof as may be necessary: *Provided*, That all expenditures under this appropriation shall be made under the supervision of the board of education (increase of $1,500 submitted) (*act June 5, 1920, vol. 41, p. 857, sec. 1*)	10,000.00	8,500.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Pupils, at $400 per annum		[1] $8,967.00
Pupils, at $450 per annum	$10,000.00	

[1] Deficiency appropriation.

olitan Police—	
ajor and superintendent (*acts June 11, 1878, vol. 20, p. 104, sec. 3; June 8, 1906, vol. 34, pp. 221–223, sec. 1; Dec. 5, 1919, vol. 41, p. 363, secs. 1–4; June 5, 1920, vol. 41, p. 857, sec. 1*)	$4,500.00
vo assistant superintendents, at $3,000 each (*same acts*)	6,000.00
ree inspectors, at $2,400 each (*same acts*)	7,200.00
velve captains, at $2,400 each (*same acts*)	28,800.00
ief clerk, who shall also be property clerk (increase of $600 submitted) (*same acts*)	3,000.00
erk (who shall be a stenographer) (increase of $200 submitted) (*same acts*)	2,000.00
erk (who shall be a stenographer) (increase of $300 submitted) (*same acts*)	1,800.00
erk (who shall be a stenographer) (increase of $100 submitted) (*same acts*)	1,600.00
erk (who shall be assistant property clerk) (increase of $200 submitted) (*same acts*)	1,400.00
erk (increase of $200 submitted) (*same acts*)	1,400.00
ur clerks, at $1,200 each (increase of $200 each for 3 and $500 for 1 submitted (*same acts*)	4,800.00
ur surgeons of the police and fire departments, at $1,600 each (*same acts*)	6,400.00
dditional compensation for 35 privates detailed for special service in the detection and prevention of crime, or so much thereof as may be necessary (*same acts*)	16,800.00
dditional compensation for 14 privates detailed for special service in the various precincts for the prevention and detection of crime, at the rate of $120 per annum, or so much thereof as may be necessary (*same acts*)	1,680.00
dditional compensation for 1 inspector or captain and 1 lieutenant detailed for special service in the detection and prevention of crime, at $400 each (*same acts*)	800.00
wenty-one lieutenants, 1 of whom shall be harbor master, at $2,000 each (*same acts*)	42,000.00
ifty-six sergeants, 1 of whom may be detailed for duty in the harbor patrol, at $1,800 each (*same acts*)	100,800.00
ive hundred and one privates of class 3, at $1,660 each (16 additional submitted) (*same acts*)	831,660.00
wo hundred and fourteen privates of class 2, at $1,560 each (37 additional submitted) (*same acts*)	333,840.00
ighty-nine privates of class 1, at $1,460 each (decrease of 53 submitted) (*same acts*)	129,940.00
mount required to pay salaries of privates of class 2 who will be promoted to class 3, and privates of class 1 who will be promoted to class 2 during the fiscal year 1922 (increase of $4,221.47 submitted) (*same acts*)	16,031.99
ine telephone clerks, at $1,000 each (increase of $100 each submitted) (*same acts*)	9,000.00
ighteen janitors, at $840 each (increase of $240 each submitted) (*same acts*)	15,120.00
aborer (increase of $120 submitted) (*same acts*)	840.00
essenger (increase of $240 submitted) (*same acts*)	840.00
spector mounted on horse (*same acts*)	540.00
hirty-eight captains, lieutenants, sergeants, and privates mounted on horses, at $540 each (*same acts*)	20,520.00
otor-vehicle allowance to 30 sergeants and privates, at $480 each (increase of $4,800 submitted) (*same acts*)	14,400.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount app for the fi ending J 1921.
Metropolitan Police—Continued.			
Sixty-four lieutenants, sergeants, and privates mounted on bicycles, at $70 each (*acts June 11, 1878, vol. 20, p. 104, sec. 3; June 8, 1906, vol. 34, pp. 221–223, sec. 1; Dec. 5, 1919, vol. 41, p. 363, secs. 1–4; June 5, 1920, vol. 41, p. 857, sec. 1*)	$4,480.00		
Thirty-one driver-privates of class 2, at $1,560 each (11 additional submitted) (*same acts*)	48,360.00		
Five driver-privates of class 1, at $1,460 each (decrease of 11) (*same acts*)	7,300.00		
Amount required to pay salaries of driver-privates who will be promoted to class 2 during the fiscal year 1922 (increase of $536.65 submitted) (*same acts*)	1,200.00		
Six police matrons, at $840 each (increase of $120 each submitted) (*same acts*)	5,040.00		
Chauffeur for truck used in traffic service (*submitted*)	900.00		
To aid in support of the National Bureau of Criminal Identification, to be expended under the direction of the commissioners, provided the several departments of the General Government may be entitled to like information from time, to time as is accorded police departments of various municipalities privileged to membership therein (*act June 5, 1920, vol. 41, p. 857, sec. 1*)	1,000.00		
Total	$1,671,991.99		
Miscellaneous:			
For fuel (increase of $2,000 submitted) (*same act*)	9,000.00		

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Fuel	$9,000.00	$6,838.21
Balance		161.79
Total	9,000.00	7,000.00

For repairs and improvements to police stations and grounds (increase of $2,000 submitted) (*same act*)	10,000.00		

Objects of expenditure.	Estimated, 1922 (indefinite).	Expended, 1920.
Carpentering		$952.08
Tinning		375.24
Heating		531.38
Plumbing		692.62
Glazing		35.86
Steam fitting		3,417.57
Painting		1,287.00
Gas-engine and electrical work		94.09
Miscellaneous		24.85
Gas (pro rata share)		4.00
Electricity (pro rata share)		5.00
Ice (pro rata share)		2.00
Forage (pro rata share)		200.00
Coal (pro rata share)		15.00
Miscellaneous charges		1.60
Stock on hand June 30, 1920		159.00
Balance		202.71
Total	$10,000.00	8,000.00

For miscellaneous and contingent expenses, including purchase of new wagons, rewards for fugitives, modern revolvers, maintenance of card system, stationery, city directories, books of reference, periodicals, telegraphing, telephoning, photographs, printing, binding, gas, ice, washing, meals for prisoners, not to exceed $200 for car tickets, furniture and repairs thereto, beds and bed clothing, insignia of office, purchase of horses, bicycles, motor cycles, police equipments and repairs to same, harness, forage, repairs to vehicles, van, patrol wagons, motor patrol, and saddles, mounted equipments, and expenses incurred in prevention and detection of crime, and other necessary expenses; of which amount a sum not exceeding $500 may be expended by the major and superintendent of police for prevention and detection of crime, under his certificate, approved by the commissioners, and every such certificate shall be deemed a sufficient voucher for the sum therein expressed to have been expended: *Provided*, That the War Department may, in its discretion, furnish the commissioners, for use of the police, upon requisition, such worn mounted equipment as may be required (increase of $10,000 submitted) (*act June 5, 1920, vol. 41, p. 858, sec. 1*)	60,000.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

Object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

politan Police—Continued.

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Composing and typesetting machine	$200.00	$194.25
Forage	.....	1,086.39
Furniture, and repairs thereto, blankets, sheets, etc	4,000.00	2,607.13
Gas and electricity	4,000.00	3,808.27
Horseshoeing	.....	88.25
Ice	300.00	220.83
Laundry	3,000.00	1,842.44
Meals and lunches for prisoners	7,000.00	4,598.79
Motor cycles, repairs, and supplies	2,500.00	1,067.85
Prevention and detection of crime	8,000.00	4,977.19
Printing and blank forms	5,000.00	3,110.27
Repairs	2,000.00	1,618.12
Removal of ashes	1,000.00	650.00
Rent of phones and local tolls	3,000.00	1,908.08
Revolvers, cartridges, and holsters	4,000.00	4,882.08
Stationery, blank books, and cards	5,000.00	3,589.92
Telegrams	2,000.00	1,067.18
Telephones, long-distance tolls	1,000.00	545.46
Traffic standards, etc	2,060.00	975.48
Miscellaneous	6,000.00	5,896.02
Balance	.....	265.90
Total	60,000.00	45,000.00

or flags and halyards (*act June 5, 1920, vol. 41, p. 858, sec. 1*)..... $200.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
For flags and halyards	$200.00	$198.00
Balance	.....	2.00
Total	200.00	200.00

or maintenance of motor vehicles, or so much thereof as may be necessary (increase of $7,000 submitted) (*same act*)..... 25,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Casings, outer and inner tubes	$8,000.00	$5,023.16
Gasoline, oils, and lubricants	8,000.00	5,030.55
Repairs and repair parts	8,000.00	6,178.68
Miscellaneous	1,000.00	1,369.30
Balance	.....	398.31
Total	25,000.00	18,000.00

or additional motor vehicles (increase of $5,500 submitted) (*same act*)..... 10,000.00

Estimated, 1922..... $10,000.00
Expended, 1920..... 4,500.00

or the reconstruction of cell corridors and in making, erecting, and placing therein modern locking devices in precinct station houses (increase of $2,500 submitted) (*same act*)..... 10,000.00

or clothing allowance to uniformed privates of the police force, or so much thereof as may be necessary (*submitted*)..... 20,000.00

rovided, That not exceeding $100 may be expended for this purpose for each private during the first year of his service for the purchase of one uniform, including cap, blouse, trousers, and overcoat, which clothing shall become the property of the private after he shall have completed one year's service: *Provided further*, That allowances shall be paid in such manner and under such regulations as the commissioners shall establish (*submitted*).

Total..... $144,200.00

ouse of Detention: To enable the commissioners to provide transportation, including purchase and maintenance of necessary horses, wagons, and harness, and a suitable place for the reception, transportation, and detention of children under 17 years of age, and, in the discretion of the commissioners, of girls and women over 17 years of age, arrested by the police on charge of offense against any law in force in the District of Columbia, or held as witnesses, or held pending final investigation or examination, or otherwise, including—

Two clerks, at $1,200 each (increase of $200 each submitted) (*act June 5, 1920, vol. 41, p. 858, sec. 1*)..... 2,400.00
Two drivers, at $840 each (increase of $60 each submitted) (*same act*)..... 1,680.00
Attendant (increase of $200 submitted) (*same act*)..... 1,400.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appro for the fisca ending Jun 1921.
Metropolitan Police—Continued.			
House of Detention—Continued.			
Four attendants, at $1,080 each (*act June 5, 1920, vol. 41, p. 858, sec. 1*)	$4,320.00		
Cook (increase of $220 submitted) (*same act*)	720.00		
Laundress (increase of $100 submitted) (*same act*)	600.00		
Janitor (*same act*)	600.00		
Clinic supplies, clinic equipment, food, upkeep and repair of building, maintenance of motor vehicle, laundry, laundry supplies, general equipment, office supplies, telephone, fuel, gas, electricity, ice or electric refrigerator, window screens, and other necessary expenses (decrease of $12,440) (*same act*)	22,500.00		

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Fuel		$356.07
Gas and electricity		233.00
Laundry		559.94
Maintenance of motor bus		440.06
Meals		2,688.45
Rent		1,500.00
Miscellaneous		1,158.20
Balance		24.28
Clinic supplies and equipment	$2,000.00	
Food	10,500.00	
Upkeep and repair of building	2,500.00	
Maintenance of motor vehicles	1,000.00	
Laundry and laundry supplies	1,500.00	
Office and general supplies, including window screens	1,500.00	
Fuel	1,000.00	
Gas and electricity	1,000.00	
Ice or electric refrigerator	1,500.00	
Total	22,500.00	7,000.00

For general preventive and protective work for girls (*submitted*)	2,500.00		
Total	$36,720.00		
Harbor patrol:			
Two engineers at $1,500 each (increase of $500 each submitted) (*act June 5, 1920, vol. 41, p. 858, sec. 1*)	3,000.00		
Two firemen, at $1,000 each (increase of $340 each submitted) (*same act*)	2,000.00		
Watchman (increase of $180 submitted) (*same act*)	840.00		
Two deck hands, at $840 each (increase of $180 each submitted (*same act*)	1,680.00		
For fuel, construction, maintenance, repairs, and incidentals (*same act*)	3,500.00		
		$1,863,931.99	$1,794,1
Total	$11,020.00		

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Fuel	$200.00	$198.75
Gasoline, kerosene, oils	300.00	292.23
Machinery, and repairs thereto	2,500.00	2,586.61
Miscellaneous	500.00	338.80
Balance		83.61
Total	3,500.00	3,500.00

Policemen and Firemen's Relief Fund—			
To pay the relief and other allowances authorized by law, including $68,410.87 due pensioners of the police and fire departments, which was duly authorized during the fiscal years 1911 to 1915, inclusive, by the Commissioners of the District of Columbia in accordance with law, a sum not to exceed $326,801.03 is appropriated from the policemen and firemen's relief fund (*acts Sept. 1, 1916, vol. 39, pp. 718-721, sec. 12; June 5, 1920, vol. 41, p. 858, sec. 1*).			
Fire Department—			
Chief engineer (*acts June 11, 1878, vol. 20, p. 104, sec. 3; June 5, 1920, vol. 41, p. 858, sec. 1*)	4,000.00		
Two deputy chief engineers, at $3,000 each (*same acts*)	6,000.00		
Eight battalion chief engineers, at $2,400 each (*same acts*)	19,200.00		
Fire marshal (*same acts*)	2,400.00		
Deputy fire marshal (*same acts*)	2,000.00		
Four inspectors, at $1,660 each (*same acts*)	6,640.00		
Chief clerk (*same acts*)	2,400.00		
Clerk (increase of $200 submitted) (*same acts*)	1,600.00		
Clerk (who shall be a stenographer and typewriter) (*same acts*)	1,660.00		
Thirty-eight captains, at $1,900 each (*same acts*)	72,200.00		
Forty lieutenants, at $1,760 each (*same acts*)	70,400.00		
Forty-one sergeants, at $1,700 each (*same acts*)	69,700.00		
Superintendent of machinery (*same acts*)	2,500.00		
Assistant superintendent of machinery (*same acts*)	2,000.00		
Two pilots, at $1,700 each (*same acts*)	3,400.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

n. l object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
r Department—Continued.		
'wo marine engineers, at $1,700 each *(acts June 11, 1878, vol. 20, p. 104, sec. 3; June 5, 1920, vol. 41, p. 858, sec. 1)*	$3,400.00	
'wo assistant marine engineers, at $1,660 each *(same acts)*	3,320.00	
'wo marine firemen, at $1,460 each *(same acts)*	2,920.00	
'wo hundred and eighty-two privates of class 3, at $1,660 each (24 additional submitted) *(same acts)*	468,120.00	
'wo hundred and thirteen privates of class 2, at $1,560 each (5 additional submitted) *(same acts)*	332,280.00	
'our privates of class 1, at $1,460 each (decrease of 29 submitted) *(same acts)*	5,840.00	
.mount required to pay salaries of privates of class 2 who will be promoted to class 3 and privates of class 1 who will be promoted to class 2 during the fiscal year 1922 (increase of $6,400 submitted) *(act June 5, 1920, vol. 41, p. 859, sec. 1)*	9,000.00	
lostler *(same act)*	1,080.00	
.aborer *(same act)*	1,000.00	
Total	$1,093,060.00	
fiscellaneous:		
For repairs and improvements to engine houses and grounds (increase of $8,000 submitted) *(same act)*	24,000.00	

Employees.	Per diem.	Estimated, 1922.	Expended, 1920.
Foreman	$5.68		
Carpenter	5.60		
Painter	5.52		
Tinner	5.60		
Plumber	5.68		
Skilled laborer	3.52		
Laborer	2.88		
Wages		$9,500.00	$8,669.93
OTHER OBJECTS OF EXPENDITURE.			
Materials (including balance of $368.49)		10,500.00	7,330.07
To alter three houses for motor apparatus		4,000.00	
Total		24,000.00	16,000.00

For repairs to apparatus and motor vehicles and other motor-driven apparatus, and for new apparatus, new motor vehicles, new appliances, employment of mechanics, helpers, and laborers in the fire department repair shop, and for the purchase of necessary supplies, materials, equipment, and tools: *Provided*, That the commissioners are authorized, in their discretion, to build or construct, in whole or in part, fire-fighting apparatus in the fire department repair shop (increase of $5,000 submitted) *(same act)* 25,000.00

Employees.	Per diem.	Number.	Estimated, 1922.	Expended, 1920.
Machinist	$6.00	[1] 4		
Blacksmith	6.00	1		
Auto mechanic	4.94	[1] 2		
Coach painter	5.84	1		
Laborer	3.00	1		
Wages			$15,000.00	$8,695.76
NOTE.—During the year 1920 the wages of these per diem employees was increased, and beginning July 1, 1920, a new scale of wages was adopted. This, together with the proposed increase of two in the number of per diem employees, accounts for the increase in the estimated amount required for salaries for 1922 over the amount actually expended for the year 1920.				
OTHER OBJECTS OF EXPENDITURE.				
Repairs			3,500.00	3,091.66
New apparatus and appliances			4,000.00	1,706.75
Supplies, tools, and equipment			2,500.00	6,172.35
Total			25,000.00	19,666.52

[1] Increase of 1.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Fire Department—Continued.			
Miscellaneous—Continued.			
For hose (increase of $4,000 submitted) (*act June 5, 1920, vol. 41, p. 859, sec. 1*)...	$16,000.00		
Objects of expenditure. / Estimated, 1922. / Expended, 1920.			
Hose, garden, ¾ inch / $100.00 / $54.41			
Hose, fire, 2½-inch / 15,900.00 / 11,880.00			
Total / 16,000.00 / 11,934.41			
No person employed during 1920. None contemplated during 1922.			
For fuel (*same acts*)...	35,000.00		
Object of expenditure. / Estimated, 1922. / Expended, 1920.			
For coal, wood, and gasoline / $35,000.00 / $33,940.61			
No persons employed in 1920. None contemplated during 1922.			
For purchase of horses (*same acts*)...	4,000.00		
For forage (*same acts*)...	22,000.00		
Objects of expenditures. / Estimated, 1922. / Expended, 1920.			
Total amount expended / / $22,571.00			
Balance unexpended / / [1] 1,429.00			
Total / 22,000.00 / 24,000.00			
[1] Deficiency appropriation, $4,000.			
For repairs and improvements of fire boat (increase of $2,500 submitted) (*same acts*).	3,500.00		
For contingent expenses, horseshoeing, furniture, fixtures, oil, medical and stable supplies, harness, blacksmithing, gas and electric lighting, flags and halyards, and other necessary items, cost of installation and maintenance of telephones in the residences of the superintendent of machinery and the fire marshal (increase of $8,000 submitted) (*same acts*)...	33,000.00		
Total...	$162,500.00		
Objects of expenditures. / Estimated, 1922. / Expended, 1920.			
Horseshoeing / $5,000.00 / $5,036.28			
Furniture and fixtures / 1,000.00 / 987.75			
Oils / 1,500.00 / 1,392.83			
Medical and stable supplies, harness / 250.00 / 218.63			
Gas lighting / 550.00 / 532.39			
Electric lighting / 5,300.00 / 5,256.19			
Removal of ashes / 2,000.00 / 2,000.00			
Laundry / 3,500.00 / 3,374.16			
Ice / 950.00 / 936.06			
Other necessary items / 12,750.00 / 8,819.71			
Telephones / 200.00 / 192.00			
Total / 33,000.00 / 28,746.00			
No persons employed during 1920. None contemplated during 1922.			
Permanent improvements:			
For five fire engines, motor driven, at $13,000 each (*submitted*)...	65,000.00		
For five combination chemical and hose wagons, at $6,800 each (*submitted*)...	34,000.00		
For two aerial hook and ladder trucks, motor driven, at $14,500 each (*submitted*)..	29,000.00		
For two city service trucks, at $9,000 each (*submitted*)...	18,000.00		
For one water tower, motor driven (*submitted*)...	15,500.00		
For installing steam heat in engine and truck houses (*act June 5, 1920, vol. 41, p. 859, sec. 1*)...	6,000.00		
For one 6-story steel frame and terra-cotta drill tower, including standpipe and fire-escape equipment, and for one miniature building for use in instruction in ventilation and automatic sprinkler service (*submitted*)...	17,800.00		
Total...	$185,300.00	$1,440,860.00	$1,271,060.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
lth Department—			
Health officer (increase of $500 submitted) (*acts June 11, 1878, vol. 20, p. 104, sec. 3; June 5, 1920, vol. 41, p. 859, sec. 1*)	$4,500.00		
Assistant health officer (increase of $1,000 submitted) (*same acts*)	3,500.00		
Chief clerk and deputy health officer (*same acts*)	2,500.00		
Chief, bureau of vital statistics (increase of $200 submitted) (*same acts*)	2,000.00		
Clerk (increase of $200 submitted) (*same acts*)	1,800.00		
Two clerks, at $1,600 each (increase of $400 each submitted) (*same acts*)	3,200.00		
Three clerks, at $1,400 each (increase of $200 each submitted) (*same acts*)	4,200.00		
Four clerks, at $1,200 each (increase of $200 each submitted) (*same acts*)	4,800.00		
Two clerks, at $1,200 each (increase of $300 each submitted) (*same acts*)	2,400.00		
Clerk (increase of $480 submitted) (*same acts*)	1,200.00		
Chief sanitary inspector (increase of $200 submitted) (*same acts*)	2,000.00		
Assistant chief sanitary inspector (increase of $200 submitted) (*same acts*)	1,600.00		
Twelve sanitary inspectors, at $1,400 each (increase of $200 each submitted) (*same acts*)	16,800.00		
Two sanitary inspectors, at $1,200 each (increase of $200 each submitted) (*same acts*)	2,400.00		
Three sanitary inspectors, at $1,200 each (increase of $300 each submitted) (*same acts*)	3,600.00		
Chief food inspector (increase of $700 submitted) (*same acts*)	2,500.00		
Assistant chief food inspector (increase of $400 submitted) (*same acts*)	1,800.00		
Six food inspectors, at $1,600 each (increase of $200 each submitted) (*same acts*)	9,600.00		
Five food inspectors, at $1,400 each (increase of $200 each submitted) (*same acts*)	7,000.00		
Six food inspectors, at $1,200 each (increase of $200 each submitted) (*same acts*)	7,200.00		
Five food inspectors, at $1,200 each (increase of $300 each submitted) (*same acts*)	6,000.00		
Chemist (increase of $500 submitted) (*same acts*)	2,500.00		
Assistant chemist (increase of $300 submitted) (*same acts*)	1,800.00		
Chief of bureau of preventable diseases and director of bacteriological laboratory (increase of $450 submitted) (*same acts*)	3,200.00		
Serologist (increase of $500 submitted) (*same acts*)	3,000.00		
Two assistant bacteriologists, at $1,600 each (increase of $400 each submitted) (*same acts*)	3,200.00		
Laboratory assistant (increase of $160 submitted) (*same acts*)	1,000.00		
Two skilled laborers, at $840 each (increase of $120 for 1 and $240 for 1 submitted) (*same acts*)	1,680.00		
Two messengers, at $840 each (increase of $240 each submitted) (*same acts*)	1,680.00		
Two chauffeurs, at $840 each (increase of $120 each submitted) (*same acts*)	1,680.00		
Poundmaster (increase of $200 submitted) (*same acts*)	1,600.00		
Watchman (increase of $240 submitted) (*same acts*)	840.00		
Laborers at not exceeding $70 per month each (increase of $5 per month each submitted) (*same acts*)	3,360.00		
To carry out the act to regulate the hours of employment and safeguard the health of females employed in the District of Columbia, approved Feb. 24, 1914, namely:			
For 3 inspectors (2 of whom shall be women), at $1,400 each (increase of $200 each submitted) (*acts Feb. 24, 1914, vol. 38, p. 291, sec. 6; June 5, 1920, vol. 41, p. 859, sec. 1*)	4,200.00		
Stenographer and clerk (increase of $300 submitted) (*same acts*)	1,200.00		
Total	$121,540.00		
For enforcement of the provisions of an act to prevent the spread of contagious diseases in the District of Columbia, approved Mar. 3, 1897, and an act for the prevention of scarlet fever, diphtheria, measles, whooping cough, chicken pox, epidemic cerebro-spinal meningitis, and typhoid fever in the District of Columbia, approved Feb. 9, 1907, and an act to provide for registration of all cases of tuberculosis in the District of Columbia, for free examination of sputum in suspected cases, and for preventing the spread of tuberculosis in said District of Columbia, approved May 13, 1908, under the direction of the health officer of said District, manufacture of serums, including their use in indigent cases, and for the prevention of infantile paralysis and other communicable diseases, including salaries or compensation for personal services, not exceeding $30,000, when ordered in writing by the commissioners and necessary for the enforcement and execution of said acts, and for the prevention of such other communicable diseases as hereinbefore provided, purchase and maintenance of necessary horses, wagons, and harness, purchase of reference books and medical journals, and maintenance of quarantine station and smallpox hospital, $50,000: *Provided*, That any bacteriologist employed under this appropriation shall not be paid more than $10 per day, and may be assigned by the health officer to the bacteriological examination of milk and other dairy products and of the water supplies of dairy farms, and to such other sanitary work as in the judgment of the health officer will promote the public health, whether such examinations be or be not directly related to contagious diseases (increase of $10,000 submitted) (*act June 5, 1920, vol. 41, p. 860, sec. 1*)	50,000.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Health Department—Continued.

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Medical inspectors	per annum	$2,200.00	4	1
Do	do	2,000.00		1
Do	per diem	5.50	1	7
Do	do	5.00	1	1
Do	do	10.00	1	1
Do	do	4.00	1	3
Bacteriologist	per annum	1,800.00	1	1
Clerks	do	1,350.00		1
Do	do	1,200.00	1	3
Do	do	1,000.00	1	1
Do	do	900.00		1
Inspector-nurses	do	1,100.00		2
Do	do	1,200.00	2	2
Do	per diem	3.50		1
Do	do	3.82		1
Nurses	per annum	1,200.00	4	4
Matrons	do	600.00	2	2
Janitors	do	600.00	2	2
Nurse	do	840.00	1	1
Matron	do	360.00	1	1
Total			$24,310.00	$17,173.17
Wages:			*Number.*	*Number.*
Skilled laborers	per annum	1,150.00	2	2
Do	do	1,080.00		1
Do	per diem	3.00	1	1
Do	per annum	800.00	1	1
Watchmen	per diem	3.00	3	2
Stableman	per annum	400.00	1	1
Laborers	per diem	2.50	1	1
Do	do	2.00	2	6
Total			$4,881.00	$4,724.06
Grand total			29,191.00	21,897.23
OTHER OBJECTS OF EXPENDITURE.				
Blanks, record books, printing and stationery			1,200 00	942.05
Apparatus, drugs, thermometers, vaccine points, medicine			900 00	584.64
Journals, books, etc			50.00	37.20
Ice			350.00	305.20
Fuel			2,500.00	1,862.65
Electri ity			150.00	122.54
Gas			50.00	32.31
Repairs to buildings			4,000.00	2,307.65
Forage			500.00	804.36
Horses and horseshoeing			350.00	651.38
Harness and repairs			20.00	18.09
Animals and food for animals			450.00	402.15
Wagons and repairs to same			300.00	325.00
Food for institutions and food for quarantined houses			4,000.00	3,795.31
Miscellaneous, incidentals, office equipments, etc			6,000.00	5,621.95
Total			20,820.00	17,812.47

For maintenance of disinfecting service, including salaries or compensation for personal services when ordered in writing by the commissioners and necessary for maintenance of said service, and for purchase and maintenance of necessary horses, wagons, and harness (*act June 5, 1920, vol. 41, p. 860, sec. 1*)..... $7,000.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	
Medical inspector	$1,000.00	[1] 1	$1,924.98
Disinfector	1,100.00	1	1,100.00
Do	1,000.00	1	1,000.00
Wages:			
Stableman	400.00	1	400.00
Total		$3,500.00	4,424.98
OTHER OBJECTS OF EXPENDITURE.			
Forage		750.00	701.55
Horseshoeing		375.00	350.00
Disinfectants		1,800.00	1,437.52
Repairs to vehicles		250.00	77.25
Harness and repairs		75.00	63.14
Fuel		125.00	95.76
Incidentals, miscellaneous, etc		125.00	91.61
Total		3,500.00	2,816.83

[1] Part time.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ieral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

alth Department—Continued.

For equipping and maintaining a field laboratory in connection with the examination of dairy farms (*submitted*)..... $650.00

Estimated, 1922:	
1 sterilizer	$100.00
1 incubator	105.00
1 water bath	10.00
50 pipettes, 1 c.c	15.00
144 Petri plates	30.00
350 test tubes	15.00
1 counting apparatus	10.00
2 alcohol lamps	2.50
50 bottles for specimens	12.50
150 bottles for salt	25.00
4 test-tube racks	1.00
3 wire baskets	3.75
3 thermometers	12.00
50 feet rubber tubing	8.00
1 leather bag	20.00
6 wax pencils	1.00
4 pipette cases	20.00
2 thermostats (Roux)	30.00
2 packing cases made to order	75.00
Reagents, etc., complete outfit stains, sodium chloride, agar, peptone, sodium sulphite, lactose, bile, alcohol, xylol, cedar oil, lens paper, test-tube brushes, towels, gauze, soap powder	100.00
Total	595.75

For enforcement of the provisions of an act to provide for the drainage of lots in the District of Columbia, approved May 19, 1896, and an act to provide for the abatement of nuisances in the District of Columbia by the commissioners, and for other purposes, approved Apr. 14, 1906 (increase of $1,000 submitted) (*act June 5, 1920, vol. 41, p. 860, sec. 1*)..... 2,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
For the correction of unlawful conditions of all kinds whatsoever upon or arising from property and for which the owners of such property are legally responsible, such as the removal of weeds, unclean refuse, and foul and stagnant water from vacant premises; also in connecting premises of nonresident owners with the public sewer and water main, in removing obstructions from sewers, repairing drain pipes, etc.	$2,000.00	
Removing refuse from vacant lots, etc		$71.00
Advertising		27.51
Connecting premises with public sewer and water main, and other plumbing work done under the direction of the inspector of plumbing		668.36
Total	2,000.00	766.87

For special services in connection with the detection of the adulteration of drugs and of foods, including candy and milk (increase of $100 submitted) (*same act*)..... 200.00

Employee.	Rate per diem.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Inspector	$2.50	2	1
Total salary		$200	$97.50

Bacteriological laboratory: For maintaining and keeping in good order, and for the purchase of reference books and scientific periodicals (increase of $500 submitted) (*same acts*)..... 1,500.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Gas	$15.00	$13.86
Journals, books, etc	25.00	10.00
Chemicals, supplies, etc	360.00	297.54
Instruments, bottles, glassware, apparatus, and repairs thereto	800.00	783.69
Miscellaneous, blanks, etc	300.00	281.98
Total	1,500.00	1,287.07

Apparatus, equipment, cost of installation, supplies, and other expenses incidental to the biological and serological diagnosis of disease (increase of $250 submitted) (*same acts*)..... 1,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Test tubes, glassware, animals, books, periodicals, instruments, reagents, apparatus, cost of installation, needles, etc	$1,000.00	$743.91

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Health Department—Continued.

Chemical laboratory: For maintaining and keeping in good order, and for the purchase of reference books and scientific periodicals (increase of $200 submitted) (*act June 5, 1920, vol. 41, p. 860, sec. 1*) $1,200.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
For maintaining and keeping in good condition including repairs to apparatus and equipment and replacement of same	$700.00	.....
For purchase of chemical supplies and sundries	400.00	.....
For purchase of reference books and scientific periodicals	100.00	.....
Chemicals	.....	$154.74
Apparatus, glassware, etc	.....	413.42
Journals, binding, etc	.....	101.96
Gas	.....	31.57
Ice	.....	66.14
Furniture and repairs to same	.....	95.00
Miscellaneous supplies, etc	.....	95.37
Total	1,200.00	958.20

For contingent expenses incident to the enforcement of an act to regulate the sale of milk in the District of Columbia, and for other purposes, approved Mar. 2, 1895; an act relating to the adulteration of foods and drugs in the District of Columbia, approved Feb. 17, 1898; an act to prevent the adulteration of candy in the District of Columbia, approved May 5, 1898; an act for preventing the manufacture, sale, or transportation of adulterated or misbranded or poisonous or deleterious foods, drugs, medicines, and liquors, and for regulating traffic therein, and for other purposes, approved June 30, 1906 (increase of $200 submitted) (*same act*) 1,200.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Foods and drugs for analysis	$350.00	$352.40
Telegrams and telephone messages	10.00	5.09
Blanks and stationery	750.00	577.63
Miscellaneous, books, magazines	90.00	64.86
Total	1,200.00	999.98

For necessary expenses of inspections of dairy farms, including amounts that may be allowed the health officer, assistant health officer, chief of bureau of preventable diseases and director of laboratories, and inspectors assigned to the inspection of dairy farms, for maintenance by each of a horse and vehicle at not to exceed $30 per month, or motor vehicle at not to exceed $35 per month, for use in the discharge of his official duties, and allowances for such other inspectors in the service of the health department as the commissioners may determine, of not to exceed $20 per month for the maintenance of a motorcycle each, or of not exceeding $25 per annum for the maintenance of a bicycle each, for use in the discharge of their official duties, and other necessary traveling expenses including attendance at the annual meetings of the American Public Health Association, the Conference of State and Provincial Boards of Health, and Association of American Dairy Food and Drug Officials (increase of $1,000 submitted) (*same act*) 8,500.00

Objects of expenditure.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Maintenance of privately owned vehicles:		*Number.*	*Number.*
Health officer	$420.00	1	1
Assistant health officer	420.00	1	1
Chief, bureau of preventable diseases	420.00	1	1
Chief food inspector	420.00	1	1
Food inspectors assigned to dairy farms:			
Motor vehicles	1,680.00	4	3
Horse and vehicle	720.00	2	3
Sanitary and food inspectors, maintenance of motorcycles	480.00	2	2
Total	.....	$4,560.00	$3,153.00
Traveling expenses, railroad fare, hotel bills, etc.:			
Health officer	.....	150.00	91.73
Bacteriologist	.....	.....	.....
Assistant bacteriologists	.....	150.00	4.95
Chief food inspector	.....	150.00	202.56
Medical inspectors, contagious disease service	.....	200.00	67.97
Food inspectors, inspectors of dairy farms	.....	1,500.00	.....
Mileage books	.....	500.00	600.00
Car tickets	.....	1,300.00	1,370.51
Total	.....	3,950.00	4,026.85

For maintenance of one motor vehicle for use in the pound service (increase of $400 submitted) (*same act*) 1,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ealth Department—Continued.		
For equipping, maintaining, and operating the motor ambulance, and keeping it in good order (increase of $300 submitted) (*act June 5, 1920, vol. 41, p. 860, sec. 1*)..... $900.00		
For the maintenance of a dispensary or dispensaries for the treatment of persons suffering from tuberculosis and persons suffering from venereal diseases, including payment for personal service, rent, and supplies, $15,000: *Provided*, That the commissioners may accept such volunteer services as they deem expedient in connection with the establishment and maintenance of the dispensaries herein authorized: *Provided further*, That this shall not be construed to authorize the expenditure or the payment of any money on account of any such volunteer service (increase of $2,500 submitted) (*same act*)..... 15,000.00		

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Director, tuberculosis clinic	per annum	1	1
Attending physicians	per month	2	2
Do	per diem	5.50	1
Nurse	per month	100.00	1
Do	do	95.00	1
Do	do	85.00	1
Laryngologist	do	30.00	1
Roentgenologist	do	50.00	1
Director, venereal disease clinic	do	50.00	1
Attending physicians	do	30.00	3
Nurse	do	100.00	3
Attending physician	do	40.00	1
Caretakers	do	50.00	2
Total		$9,620.00	$9,123.42
OTHER OBJECTS OF EXPENDITURE.			
Equipment, apparatus, supplies for X ray, etc		1,000.00	632.97
Furniture, etc		50.60	25.66
Fuel		600.00	571.55
Medicine, drugs, chemicals, glassware		2,650.00	2,301.37
Removal of ashes		160.00	140.00
Repairs to buildings, etc		250.00	135.00
Laundry, ice, miscellaneous supplies for upkeep		250.00	229.67
Gas, electricity		275.00	236.08
Miscellaneous, stationery, incidentals, etc		150.00	111.05
Total		5,385.00	4,384.16

For clinical examination, advice, care, and maintenance of children under 6 years of age, under a contract to be made with the Child Welfare Society by the health officer of the District of Columbia (increase of $3,000 submitted) (*same act*).....	18,000.00	
To aid persons of moderate means who are suffering from tuberculosis to obtain adequate sanitarium and hospital care (*submitted*).....	3,000.00	
For constructing concrete roadway inside inclosure at quarantine station (*submitted*)...	2,500.00	
	$235,190.00	$188,940.00

Statement showing in detail the number of persons other than day laborers who were employed on regular and continuous work for 30 days or more during the fiscal year ended June 30, 1920, under authority of and paid from general appropriations, indicating in the case of every such employment the rate of compensation received and the appropriation from which paid (32 Stats., 594).

Title of appropriation and rating.	Days.	Per diem.	Per annum.	Total.
Contagious-disease service personnel:				
General service—				
1 medical inspector	16		$2,200.00	$91.66
1 medical inspector	366		2,000.00	2,000.00
7 medical inspectors	549½	$5.50		3,022.25
1 medical inspector	32	5.00		162.50
1 medical inspector	26	10.00		260.00
3 medical inspectors	379	4.00		1,516.00
1 bacteriologist	366		1,800.00	1,800.00
1 clerk	77		1,350.00	281.25
3 clerks	235		1,200.00	770.00
1 clerk	61		1,000.00	166.67
1 clerk	305		900.00	750.00
2 inspector nurses	610		1,100.00	1,833.32
2 inspector nurses	122		1,200.00	400.00
1 inspector nurse	71	3.50		247.50
1 inspector nurse	52	3.82		198.64
2 skilled laborers	438		1,150.00	1,376.81
1 skilled laborer	294		1,080.00	867.00
1 skilled laborer	366		800.00	800.00
2 watchmen	26	3.00		78.00
1 stableman	366		400.00	400.00
Total				17,021.60
Smallpox hospital—				
2 nurses	400		1,200.00	1,293.33
1 matron	166		600.00	275.01
1 janitor	166		600.00	275.01
1 skilled laborer	277	3.00		831.00
4 laborers	79	2.00		158.00
1 laborer	30	2.50		75.00
Total				2,907.35

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Health Department—Continued.

Statement showing in detail the number of persons other than day laborers who were employed on regular and continuous work for 30 days or more during the fiscal year ended June 30, 1920, under authority of and paid from general appropriations, indicating in the case of every such employment the rate of compensation received and the appropriation from which paid (32 Stats., 594)—Continued.

Title of appropriation and rating.	Days.	Per diem.	Per annum.	Total.
Contagious-disease service personnel—Continued.				
The quarantine station—				
2 nurses	270		$1,200.00	$886.68
1 matron	241		600.00	398.34
2 laborers	64½	$2.00		129.00
1 janitor	215		600.00	358.34
Total				1,772.36
Leper hospital—				
1 nurse	57		840.00	130.67
1 matron	57		360.00	56.00
1 laborer	3½	2.50		9.25
Total				195.92
Grand total, contagious-disease service				21,897.23
Disinfecting service:				
1 medical inspector	320		2,200.00	1,924.98
1 disinfector	366		1,100.00	1,100.00
1 disinfector	366		1,000.00	1,000.00
1 stableman	366		400.00	400.00
Total				4,424.98
Crematorium, 1 superintendent	366		1,300.00	1,300.00
Dispensary:				
Tuberculosis clinic—				
1 director	366		200.00	200.00
2 attending physicians	508	p.m. 30.00		508.00
1 attending physician	30½	p. d. 5.50		167.75
1 nurse	366	p.m. 100.00		1,200.00
1 nurse	366	p.m. 95.00		1,140.00
1 nurse	366	p.m. 85.00		1,020.00
1 laryngologist	366	p.m. 30.00		360.00
1 roentgenologist	366	p.m. 50.00		600.00
1 caretaker	366	p.m. 50.00		600.00
Total				5,795.75
Venereal disease clinic—				
1 director	366	p.m. 50.00		600.00
5 attending physicians	746	p.m. 30.00		741.00
3 nurses	340	p.m. 100.00		1,126.67
1 attending physician	198	p.m. 40.00		260.00
1 caretaker	366	p.m. 50.00		600.00
Total				3,327.67
Grand total, dispensary				9,123.42

Garfield Hospital, Isolating Ward—
Providence Hospital, Isolating Ward—

For isolating ward for minor contagious diseases at Garfield Memorial and Providence Hospitals, maintenance, $11,000 and $7,500, respectively, or so much thereof as in the opinion of the Commissioners may be necessary; in all (increase of $2,000 submitted) *(act June 5, 1920, vol. 41, p. 861, sec. 1)* $18,500.00

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Garfield Memorial Hospital (cases of minor contagious diseases, diptheria and measles excepted, are treated in this hospital)	$11,000.00	$8,333.50
Providence Hospital	7,500.00	6,500.00
Total	18,500.00	14,833.50

For necessary repairs to the annex (contagious disease ward) of the Garfield Memorial Hospital *(submitted)* 5,000.00

For necessary repairs and improvements to the annex (contagious disease ward) Providence Hospital *(submitted)* 3,000.00

$26,500.00 $16,500.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
blic Crematorium—		
For maintaining, including personal services, the public crematorium (*act June 5, 1920, vol. 41, p. 861, sec. 1*)	$2,500.00	$4,500.00

Employees.	Estimated, 1922.	Expended, 1920.
Salaries:		
Superintendent	$1,300.00	$1,300.00
OTHER OBJECTS OF EXPENDITURE.		
Kerosene	450.00	335.03
Gas and electricity	100.00	73.61
Incidentals	100.00	47.53
Repairs to building and retort	550.00	
Total	2,500.00	1,756.17

rts—		
For 11 copies of volumes 56 and 57 of the reports of the Court of Appeals of the District of Columbia, authorized to be furnished under section 229 of the Code of Law for the District of Columbia as amended July 1, 1902, at $5 each (*acts July 1, 1902, vol. 32, p. 609, sec. 1; June 5, 1920, vol. 41, p. 861, sec. 1*)	110.00	110.00
Juvenile court:		
Judge (increase of $400 submitted) (*acts Mar. 19, 1906, vol. 34, pp. 73–78, secs. 1–26; June 5, 1920, vol. 41, p. 861, sec. 1*)	$4,000.00	
Clerk (increase of $200 submitted) (*same acts*)	2,200.00	
Deputy clerk, who is authorized to act as clerk in the absence of that officer (increase of $120 submitted) (*same acts*)	1,600.00	
Financial clerk, who is authorized to act as deputy clerk (increase of $200 submitted) (*same acts*)	1,400.00	
Stenographer and typewriter, who is authorized to act as a deputy clerk (increase of $120 submitted) (*same acts*)	1,200.00	
Stenographer and typewriter for judge's work, and to aid in keeping records in clerk's office (increase of $120 submitted) (*same acts*)	1,200.00	
Chief probation officer (increase of $250 submitted) (*same acts*)	2,250.00	
Assistant chief (who shall also be investigating officer for children's cases) (increase of $300 submitted) (*same acts*)	1,800.00	
Two probation officers, at $1,400 each (increase of $200 each submitted, (*same acts*)	2,800.00	
Probation officer for adult cases (increase of $200 submitted) (*same acts*)	1,400.00	
Four probation officers, at $1,200 each (increase of $200 each submitted) (*same acts*)	4,800.00	
Investigating officer for adult cases (increase of $200 submitted) (*same acts*)	1,400.00	
Record and information clerk for probation office (increase of $200 submitted) (*same acts*)	1,400.00	
Clerk for probation office (increase of $300 submitted) (*same acts*)	1,200.00	
Two bailiffs, at $1,000 each (increase of $100 each submitted) (*same acts*)	2,000.00	
Telephone operator (increase of $240 submitted) (*same acts*)	840.00	
Messenger (increase of $240 submitted) (*same acts*)	840.00	
Janitor (increase of $240 submitted) (*same acts*)	840.00	
Charwoman (increase af $60 submitted) (*same acts*)	300.00	
Two probation officers, at $1,200 each (*submitted*)	2,400.00	
Two investigating officers for juvenile work, at $1,400 each (*submitted*)	2,800.00	
Stenographer clerk (*submitted*)	1,200.00	
Total	$39,870.00	
Miscellaneous:		
For compensation of jurors (increase of $300 submitted) (*acts Mar. 19, 1906, vol. 34, pp. 73–78, secs. 1–26; June 5, 1920, vol. 41, p. 861, sec. 1*)	1,200.00	
For transportation and traveling expenses to secure the return of probationers (increase of $150 submitted) (*same acts*)	400.00	
The disbursing officer of the District of Columbia is authorized to advance to the chief probation officer of the juvenile court, upon requisition previously approved by the judge of the juvenile court and the auditor of the District of Columbia, sums of money not to exceed $75 at any one time, to be expended for transportation and traveling expenses to secure the return of probationers, and to be accounted for monthly on itemized vouchers to the accounting officer of the District of Columbia.		
For meals of jurors and prisoners temporarily detained at court awaiting trial (increase of $50 submitted) (*same acts*)	150.00	
For rent (*same acts*)	2,000.00	
For furniture, fixtures, equipment, and repairs to the courthouse and grounds (increase of $250 submitted) (*same acts*)	750.00	

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Furniture	$275.00	$230.02
Fixtures	150.00	108.97
Equipment	250.00	93.70
Repairs	75.00	55.24
Total	750.00	487.93

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropri for the fiscal ending June 1921.
Courts—Continued.			
Miscellaneous—Continued.			
For fuel, ice, gas, laundry work, stationery, printing, books of reference, periodicals, typewriters and repairs thereto, binding and rebinding, preservation of records, mops, brooms, and buckets, removal of ashes and refuse, telephone service, traveling expenses, and other incidental expenses not otherwise provided for (increase of $500 submitted) (*acts Mar. 19, 1906, vol. 34, pp. 73–78, secs. 1–26; June 5, 1920, vol. 41, p. 861, sec. 1*)	$3,500.00		
		$47,870.00	$35,430

Objects of expenditures.	Estimated, 1922.	Expended, 1020.
Fuel	$600.00	$477.44
Stationery	1,000.00	603.41
Car tickets	700.00	550.00
Traveling expenses	300.00	251.62
Telephone	400.00	275.46
Miscellaneous	50.000	462.77
Total	3,500.00	2,600.70

Total	$8,000.00	
Police court:		
Two judges, at $4,000 each (increase of $400 each submitted) (*acts Mar. 3, 1891, vol. 26, p. 848, sec. 6; June 5, 1920, vol. 41, p. 862, sec. 1*)	8,000.00	
Clerk (increase of $300 submitted) (*same acts*)	2,500.00	
Three deputy clerks, at $1,800 each (increase of $200 for 1 and $300 for 2 submitted) (*same acts*)	5,400.00	
Three deputy clerks, at $1,500 each (increase of $300 each for 2 submitted) (*same acts*)	4,500.00	
Deputy financial clerk (increase of $300 submitted) (*same acts*)	1,800.00	
Deputy assistant financial clerk (*same acts*)	1,500.00	
Probation officer (increase of $300 submitted) (*same acts*)	1,800.00	
Three assistant probation officers, at $1,400 each (increase of $200 each submitted) (*same acts*)	4,200.00	
Stenographer (increase of $300 submitted) (*same acts*)	1,500.00	
Seven bailiffs, at $1,000 each (increase of $100 each submitted) (*same acts*)	7,000.00	
Deputy marshal (*same acts*)	1,000.00	
Janitor (increase of $240 submitted) (*same acts*)	840.00	
Engineer (increase of $300 submitted) (*same acts*)	1,200.00	
Assistant engineer (increase of $280 submitted) (*same acts*)	1,000.00	
Fireman (increase of $240 submitted) (*same acts*)	840.00	
Assistant janitor (*same acts*)	300.00	
Matron (*same acts*)	600.00	
Four cleaners, at $360 each (*same acts*)	1,440.00	
Telephone operator (increase of $120 submitted) (*same acts*)	600.00	
Total	$46,020.00	
Miscellaneous: For printing, law books, books of reference, directories, periodicals, stationery, binding and rebinding, preservation of records, typewriters and repairs thereto, fuel, ice, gas, electric lights and power, telephone service, laundry work, removal of ashes and rubbish, mops, brooms, buckets, dusters, sponges, painters' and plumbers' supplies, toilet articles, medicines, soap and disinfectants, United States flags and halyards, and all other necessary and incidental expenses of every kind not otherwise provided for (increase of $1,500 submitted) (*same acts*)	6,000.00	

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Printing	$1,000.00	$747.76
Law books and books of reference	150.00	60.50
Stationery and rubber stamps	900.00	552.58
Fuel	1,400.00	1,283.87
Ice	200.00	94.60
Gas	250.00	172.60
Electric light and power	600.00	354.72
Telephone service	500.00	371.53
Awnings, window shades	500.00	.....
Miscellaneous	500.00	361.84
Total	6,000.00	4,000.00

For linoleum (*submitted*)	5,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
rts—Continued.		
For witness fees (*acts Mar. 3, 1891, vol. 26, p. 848, sec. 6; June 5, 1920, vol. 41, p. 862, sec. 1*). $3,000.00		
Objects of expenditure. Estimated, 1922. Expended, 1920.		
4,000 fees, at 75 cents. $3,000.00		
1,811 fees, at 75 cents. $1,358.25		
For furniture and repairing and replacing same (*same acts*). 500.00		
Objects of expenditure. Estimated, 1922. Expended, 1920.		
Recaning chairs. $32.00		
Leather chair seats, repairs to. 2.75		
Rugs, carpets. 154.42		
Desk, typewriter. 34.04		
Chairs, court. 204.00		
Curtain, dust. 19.00		
Window shades. 43.73		
Total. $500.00 489.94		
For lodging, meals, and accommodation of jurors and of bailiffs in attendance upon them when ordered by the court (*same acts*). 200.00		
Estimated, 1922. $200.00		
Expended, 1920. 39.70		
For compensation of jurors (*same acts*). 10,000.00		
Objects of expenditure. Estimated, 1922. Expended, 1920.		
2,435 per diem fee certificates issued at $3 each. $7,305		
..... per diem fee certificates issued at $3 each. $10,000		
For repairs to building (*same acts*). 5,000.00	$75,720.00	$63,340.00
Estimated, 1922. $5,000.00		
Expended, 1920. 1,432.01		
Total. $29,700.00		
Municipal court:		
Five judges, at $4,000 each (increase of $400 each submitted) (*acts Feb. 17, 1909, vol. 35, p. 622, sec. 1; June 5, 1920, vol. 41, p. 862, sec. 1*). 20,000.00		
Clerk (increase of $300 submitted) (*same acts*). 1,800.00		
Four assistant clerks, at $1,400 each (increase of $200 each submitted) (*same acts*). 5,600.00		
Clerk and messenger (increase of $160 submitted) (*same acts*). 1,000.00		
Elevator operator (increase of $120 submitted) (*same acts*). 720.00		
Janitor (increase of $240 submitted) (*same acts*). 840.00		
Charwoman (increase of $60 submitted) (*same acts*). 300.00		
For rent of building (*same acts*). 3,600.00		
For fixtures and repair to furniture and building (*same acts*). 500.00		
Estimated, 1922, furniture and equipment. $500.00		
Expended, 1920, furniture and equipment. 113.96		
For contingent expenses, including books, law books, books of reference, fuel, light, telephone, blanks, dockets, and all other necessary miscellaneous items and supplies (increase of $500 submitted) (*same acts*). 2,500.00	36,860.00	32,680.00
Objects of expenditure. Estimated, 1922. Expended, 1920.		
Printing law books, and office supplies. $1,250.00 $1,039.34		
Carfare. 50.00 26.90		
Laundry, ice, light, and telephone. 350.00 336.44		
Fuel. 800.00 738.74		
Hauling trash, etc. 50.00 44.85		
Total. 2,500.00 2,300.23		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Probation System, Supreme Court—			
Probation officer (increase of $200 submitted) (*acts June 25, 1910, vol. 36, p. 864, secs. 1–5; June 5, 1920, vol. 41, p. 861, sec. 1*)	$2,400.00		
Assistant probation officer (increase of $200 submitted) (*same acts*)	1,600.00		
Stenographer and typewriter and assistant (increase of $300 submitted) (*same acts*)	1,200.00		
Contingent expenses (*same acts*)	325.00		

Objects of expenditure	Estimated, 1922.	Expended, 1920.
Stationery	$120.00	$109.42
Equipment and materials	75.00	56.80
Telephone	60.00	55.24
Car fare	25.00	.....
Miscellaneous	45.00	13.34
Total	325.00	234.80

Maintenance of motor vehicle used in the performance of official duties at not to exceed $35 per month (increase of $60 submitted) (*same acts*)	420.00		
		$5,945.00	$5,18
Writs of Lunacy—			
For expenses attending the execution of writs de lunatico inquirendo and commitments thereunder in all cases of indigent insane persons committeed or sought to be committed to Saint Elizabeths Hospital by order of the executive authority of the District of Columbia under the provisions of existing law, including the employment of an alienist at not exceeding $2,400 per annum, and a clerk at $1,200 who shall be a stenographer and typewriter (increase of $1,500 submitted) (*acts Mar. 3, 1903, vol. 32, p. 1043, sec. 1; Apr. 27, 1904, vol. 33, p. 316, secs. 1–7; June 5, 1920, vol. 41, p. 862, sec. 1*)		7,000.00	5,500

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Alienist	$1,500.00	.....	1
Do	2,400.00	1	.....
Clerk, stenographer, and typewriter	900.00	.....	1
Do	1,200.00	1	.....
Salaries		$3,600.00	$2,400.00
OTHER OBJECTS OF EXPENDITURE.			
Court costs and witness fees	.....	3,400.00	[1] 4,281.70
Total	.....	7,000.00	6,681.70

[1] Deficiency appropriation, $1,400.

Interest and Sinking Fund—			
For interest and sinking fund on the funded debt, payable one-half out of the revenues of the District of Columbia and one-half out of any money in the Treasury not otherwise appropriated (*acts June 11, 1878, vol. 20, p. 104, sec. 3; Mar. 3, 1879, vol. 20, p. 410; June 5, 1920, vol. 41, p. 862, sec. 1*)		975,408.00	975,408
Emergency Fund—			
To be expended only in case of emergency, such as riot, pestilence, public insanitary conditions, calamity by flood or fire or storm, and of like character, and in all cases of emergency not otherwise sufficiently provided for, in the discretion of the commissioners, $8,000: *Provided*, That in the purchase of all articles provided for in this act no more than the market price shall be paid for any such articles, and all bids for any such articles above the market price shall be rejected and new bids received or purchases made in open market, as may be most economical and advantageous to the District of Columbia (*act June 5, 1920, vol. 41, p. 862, sec. 1*)		8,000.00	8,000

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Sewer department, cost of roping Pennsylvania Avenue for the Czecho-Slovak parade, July 18, 1919	[1]	$125.00
Washington Asylum and Jail, plumbing at hospital	[1]	1,000.00
Health department:		
Repairs to pound motor wagon	[1]	300.00
Salaries of temporary laborers at pound	[1]	320.00
Purchase of formaldehyde	[1]	700.00
Superintendent of repairs, removal of brick wall at sand wharf and cleaning and filling of site	.....	650.00
Total	.....	3,095.00

[1] Indefinite.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
's and Prisons—			
Support of convicts: For support, maintenance, and transportation of convicts transferred from the District of Columbia; expenses of shipping remains of deceased convicts to their homes in the United States, and expenses of interment of unclaimed remains of deceased convicts; expenses incurred in identifying and pursuing escaped convicts and rewards for their recapture; to be expended under the direction of the Attorney General (increase of $60,000 submitted) (*acts Aug. 13, 1890, vol. 26, p. 408, sec. 1; June 5, 1920, vol. 41, p. 863, sec. 1*)		$160,000.00	$100,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Reimbursement of appropriations for Federal penitentiaries on account of support of District of Columbia convicts	$140,000.00	$140,050.65
Payments to State institutions	4,000.00	3,845.80
Discharge gratuities, State institutions	750.00	161.20
Transporting convicts	15,000.00	7,442.91
Other items	250.00	87.91
Total	160,000.00	151,588.47

'ourthouse, District of Columbia: For care and protection, under the direction of the United States marshal of the District of Columbia:			
Engineer (*acts July 31, 1894, vol. 28, p. 202, sec. 1; June 5, 1920, vol. 41, p. 863, sec. 1*)	$1,200.00		
Electrician (*same acts*)	900.00		
Four watchmen, at $720 each (*same acts*)	2,880.00		
Five laborers, at $600 each (*same acts*)	3,000.00		
Six messengers, at $720 each (*same acts*)	4,320.00		
Two elevator conductors, at $720 each (*same acts*)	1,440.00		
Clerk to jury commissioner (*same acts*)	720.00		
Telephone operator (*same acts*)	720.00		
Attendant in ladies' waiting room (*same acts*)	300.00		
Six charwomen, at $240 each (*same acts*)	1,440.00		
In all, $16,920, to be expended under the direction of the Attorney General.		16,920.00	16,920.00
'ourt of Appeals Building, District of Columbia—			
Two watchmen, at $1,080 each (increase of $360 each submitted) (*act June 5, 1920, vol. 41, p. 863, sec. 1*)	2,160.00		
Messenger in clerk's office and elevator conductor (change of title from elevator conductor and an increase of $360 submitted) (*same acts*)	1,080.00		
Three laborers, at $960 each (increase of $480 each submitted) (*same acts*)	2,880.00		
Mechanician (under the direction of the Superintendent of the Capitol Building and Grounds) (increase of $600 submitted) (*same acts*)	1,800.00		
Provided, That the clerk of the court of appeals shall be the custodian of said building under the direction and supervision of the justices of said court.			
For mops, brooms, buckets, disinfectants, removal of refuse, electrical supplies, books, and all other necessary and incidental expenses not otherwise provided for (increase of $200 submitted) (*same acts*)	1,000.00		
		8,920.00	5,600.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Mops, brooms, buckets, disinfectants, removal of refuse, etc	$150.00	$127.70
Electrical supplies, etc	150.00	157.91
Books	75.00	53.75
All other necessary and incidental expenses	625.00	391.18
Total	1,000.00	730.54

'ees of witnesses, supreme court: For fees of witnesses and payment of the actual expenses of witnesses in said court, as provided by section 850, Revised Statutes of the United States (*act June 5, 1920, vol. 41, p. 863, sec. 1*)		15,000.00	15,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Per diems	$8,000.00	$8,026.25
Mileage	6,500.00	8,280.50
Actual expenses	500.00	383.28
Total	15,000.00	16,690.03

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Courts and Prisons—Continued.		
Fees of jurors, supreme court: For fees of jurors (*act June 5, 1920, vol. 41, p. 863, sec. 1*)	$60,000.00	$60,00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Per diems only	$60,000	$51,495

Pay of bailiffs: For not exceeding one crier in each court, of office deputy marshals who act as bailiffs or criers, and for expenses of meals and lodging for jurors in United States cases and of bailiffs in attendance upon same when ordered by the court, and per diems of jury commissioners (increase of $3,000 submitted) (*same act*)	30,200.00	27,20

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Bailiffs	$1,200.00	17	16
Criers	1,200.00	6	6
Salaries		$27,600.00	$27,380.00
OTHER OBJECTS OF EXPENDITURE.			
Meals and lodging for jurors		800.00	44.20
Per diems of jury commissioners		1,800.00	300.00
Total		30,200.00	27,724.20

Miscellaneous expenses: For such miscellaneous expenses as may be authorized by the Attorney General for the Supreme Court of the District of Columbia and its officers, including the furnishing and collecting of evidence where the United States is or may be a party in interest, including also such expenses other than for personal services as may be authorized by the Attorney General for the Court of Appeals, District of Columbia (increase of $5,000 submitted) (*same act*)	20,000.00	15,00

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Temporary stenographers and clerks	(1)	(1)	(1)
Experts	(1)	(1)	(1)
Salaries		$9,000.00	$8,312.10
OTHER OBJECTS OF EXPENDITURE.			
Travel, subsistence, printing, binding, and advertising		1,000.00	734.06
All other nonpersonal items		10,000.00	9,983.53
Total		20,000.00	19,029.69

[1] Variable.

CHARITIES AND CORRECTIONS.

NOTE.—The estimates in detail as submitted by the Board of Charities to the Commissioners of the District of Columbia, as required by the act of June 6, 1906 (31 Stat., p. 664), will be found in Appendix P.

Board of Charities—

Secretary (increase of $1,000 submitted) (*acts June 6, 1900, vol. 30, p. 664, sec. 9; June 5, 1920, vol. 41, p. 863, sec. 1*)	$4,500.00
Assistant secretary and stenographer (increase of $600 submitted (*same acts*)	2,200.00
Clerk (increase of $200 submitted) (*same acts*)	1,600.00
Clerk and stenographer (increase of $100 submitted) (*same acts*)	1,500.00
Messenger (increase of $240 submitted) (*same acts*)	840.00
Two inspectors, at $1,500 each (increase of $300 each submitted) (*same acts*)	3,000.00
Six inspectors, at $1,200 each (increase of $200 each for 3, $300 each for 2; and $360 for 1 submitted) (*same acts*)	7,200.00
Driver (who shall also act as foreman of stables) (increase of $180 submitted) (*same acts*)	1,080.00
Three drivers, at $840 each (increase of $120 each submitted) (*same acts*)	2,520.00
Hostler (increase of $300 submitted) (*same acts*)	840.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and required for each detailed object.	estimated amount	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
rd of Charities—Continued.			
Traveling expenses, including attendance on conventions (increase of $200 submitted) (*acts June 6, 1900, vol. 30, p. 664, sec. 9; June 5, 1920, vol. 41, p. 863, sec. 1*).....	$600.00		

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Traveling expenses	$600.00	$354.22
Balance	.....	45.78
Total	600.00	400.00

For the maintenance of 3 motor ambulances (increase of $600 submitted) (*same acts*).....	2,400.00	$28,280.00	$24,740.00

Objects of expenditure.	Estimated, 1922.	Expended 1920.
Repairs	$1,500.00	$795.84
Gas	550.00	111.60
Miscellaneous	350.00	83.91
Total	2,400.00	991.35
Balance	.....	8.65

REFORMATORIES AND CORRECTIONAL INSTITUTIONS.

shington Asylum and Jail—

Superintendent of hospital (increase of $600 submitted) (*acts Mar. 2, 1911, vol. 36, p. 1003, sec. 1; June 5, 1920, vol. 41, p. 864, sec. 1*).....	2,400.00
Visiting physician (*same acts*).....	1,200.00
Two resident physicians, at $600 each (increase of $120 each submitted) (*same acts*).....	1,200.00
Two assistant resident physicians, at $300 each (increase of $180 each submitted) (*same acts*).....	600.00
Clerk (increase of $300 submitted) (*same acts*).....	1,200.00
Stenographer for superintendent's office (*submitted*).....	1,000.00
Day telephone operator and receiving clerk (*submitted*).....	720.00
Night telephone operator and receiving clerk (*submitted*).....	600.00
Engineer (increase of $300 submitted) (*acts Mar. 2, 1911, vol. 36, p. 1003, sec. 1; June 5, 1920, vol. 41, p. 864, sec. 1*).....	1,200.00
Three assistant engineers, at $900 each (increase of $300 each submitted) (*same acts*)..	2,700.00
Night watchman (increase of $120 submitted) (*same acts*).....	600.00
Blacksmith and woodworker (increase of $220 submitted) (*same acts*).....	720.00
Driver for dead wagon (increase of $115 submitted) (*same acts*).....	480.00
Hostler (increase of $240 submitted) (*same acts*).....	480.00
Driver for supply and laundry wagon (increase of $240 submitted) (*same acts*).....	480.00
Steward (*submitted*).....	900.00
Storekeeper (*submitted*).....	600.00
Hospital cook (increase of $250 submitted) (*acts Mar. 2, 1911, vol. 36, p. 1003, sec. 1; June 5, 1920, vol. 41, p. 864, sec. 1*).....	900.00
Two assistant cooks, at $600 each (increase of $300 each submitted) (*same acts*).....	1,200.00
Assistant cook (increase of $180 submitted) (*same acts*).....	360.00
Trained nurse, who shall act as superintendent of nursing (increase of $300 submitted) (*same acts*).....	1,500.00
Two graduate nurses, at $780 each (increase of $300 each submitted) (*same acts*).....	1,560.00
Graduate nurse for receiving ward (increase of $300 submitted) (*same acts*).....	780.00
Two nurses for annex wards, at $900 each (increase of $360 each submitted) (*same acts*).	1,800.00
Nurse for operating room (increase of $360 submitted) (*same acts*).....	900.00
Eight orderlies and 2 orderlies for annex wards, at $480 each (increase of $80 each submitted) (*same acts*).....	1,800.00
Pupil nurses not less than 21 in number (nurses to be paid not to exceed $200 per annum during first year of service and not to exceed $225 per annum during second year of service) (*same acts*).....	4,450.00
Registered pharmacist, who shall act as hospital clerk (increase of $240 submitted) (*same acts*).....	960.00
Gardener (increase of $180 submitted) (*same acts*).....	720.00
Seamstress (increase of $300 submitted) (*same acts*).....	600.00
Housekeeper (increase of $180 submitted) (*same acts*).....	600.00
Laundryman (increase of $120 submitted) (*same acts*).....	840.00
Assistant laundryman (increase of $150 submitted) (*same acts*).....	600.00
Three laundresses, at $420 each (increase of $60 each submitted) (*same acts*).....	1,260.00
Two chambermaids, three waiters, and seven ward maids, at $300 each (increase of $120 each submitted) (*same acts*).....	3,600.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.			Total amount to be appropriated under each head of appropriation.	Amount appro for the fisca ending Jun 1921.
Washington Asylum and Jail—Continued.				
Temporary labor not to exceed (*acts Mar. 2, 1911, vol. 36, p. 1003, sec. 1; June 5, 1920, vol. 41, p. 864, sec. 1*)		$1,200.00		
Objects of expenditure.	Estimated, 1922.	Expended, 1920.		
Laborers at $2 and $3 per day	$1,200.00	$1,145.12		
Operator of X-ray machine (*same acts*)		600.00		
Pathologist (*same acts*)		600.00		
Assistant for laboratory (increase of $120 submitted) (*same acts*)		720.00		
Anaesthetist (*same acts*)		300.00		
Dentist (*same acts*)		300.00		
Hospital: For provisions, fuel, forage, harness and vehicles and repair to same, gas, ice, shoes, clothing, dry goods, tailoring, drugs and medical supplies, furniture and bedding, kitchen utensils, and other necessary items, including an allowance to the superintendent of not exceeding $420 per annum for maintenance of vehicles for use in discharge of his official duties (increase of $10,000 submitted) (*same acts*)		85,000.00		
Objects of expenditure.	Estimated, 1922.	Expended, 1920.		
Food supplies	$45,000.00	$45,515.65		
Fuel and electric current	14,000.00	13,154.17		
Dry goods and clothing	6,000.00	4,621.44		
Medical supplies	6,000.00	4,990.33		
Hardware and kitchen utensils	3,000.00	1,849.73		
Forage	2,500.00	2,196.00		
Furniture and furnishings	3,000.00	2,134.77		
Miscellaneous	5,500.00	8,689.99		
Total	85,000.00	83,152.08		
For repairs to buildings, plumbing, painting, lumber, hardware, cement, lime, oil, tools, cars, tracks, steam heating and cooking apparatus (*same acts*)		5,000.00		
Employees.	Estimated, 1922.	Expended, 1920.		
Wages:				
Mechanics at $3 and $4 per day	$2,000.00	$1,075.04		
OTHER OBJECTS OF EXPENDITURE.				
Lumber	700.00	373.34		
Hardware and cement	1,200.00	715.35		
Paints and varnishes	1,100.00	770.92		
Total	5,000.00	2,934.65		
Balance		65.35		
For payment to beneficiaries named in section 3 of "An act making it a misdemeanor in the District of Columbia to abandon or willfully neglect to provide for the support and maintenance by any person of his wife or his or her minor children in destitute or necessitous circumstances," approved Mar. 23, 1906, or so much thereof as may be necessary, to be disbursed by the disbursing officer of the District of Columbia, on itemized vouchers duly audited and approved by the auditor of said District (decrease of $500) (*same acts*)		1,500.00		
			$139,730.00	$118,45
Objects of expenditure.	Estimated, 1922.	Expended, 1920.		
Labor of prisoners at 50 cents per day	$1,500.00	$814.00		
Balance		5,686.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
port of Prisoners—		
For maintenance of jail prisoners of the District of Columbia at the Washington Asylum and Jail, including pay of guards and all other necessary personal services, and for support of prisoners therein, expenses incurred in identifying and pursuing escaped prisoners, and rewards for their recapture, repair and improvements to buildings, cells, and locking devices, maintenance of automobile, and for the support of prisoners (*acts Mar. 2, 1911, vol. 36, p. 1003, sec. 1; June 5, 1920, vol. 41, p. 864, sec. 1*)	$90,000.00	$90,700.00

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Deputy superintendent	$1,680.00	1	1
First assistant deputy superintendent	1,360.00	1	1
Chief clerk	1,360.00	1	1
Chief engineer	1,440.00	1	1
Superintendent of repairs	1,200.00	1	.....
Captains of the guard	1,200.00	3	3
Guards, first class	1,140.00	9	.....
Guards, second class	1,080.00	3	.....
Guards, third class	1,020.00	5	17
Assistant engineer	1,020.00	1	1
Matrons	1,140.00	2	2
Substitute matron	900.00	1	1
Salaries	.....	$33,000.00	$29,076.99
OTHER OBJECTS OF EXPENDITURE.			
Food and ice	.....	36,500.00	36,340.87
Clothing, shoes, and dry goods	.....	3,000.00	2,898.41
Heat, light, power, and engineers' supplies	.....	9,350.00	9,113.34
Household furnishings	.....	3,000.00	3,268.79
Current repairs and materials for same	.....	4,000.00	4,096.31
Office supplies	.....	300.00	260.86
Telephone	.....	350.00	317.56
Miscellaneous items	.....	500.00	800.68
Total	.....	90,000.00	86,173.81
Balance	.....	.....	326.19

nc for Aged and Infirm—	
Superintendent (increase of $600 submitted) (*acts June 6, 1900, vol. 31, p. 664, sec. 1; June 5, 1920, vol. 41, p. 865, sec. 1*)	$1,800.00
Assistant superintendent (*submitted*)	1,200.00
Clerk (increase of $180 submitted) (*acts June 6, 1900, vol. 31, p. 664, sec. 1; June 5, 1920, vol. 41, p. 865, sec. 1*)	1,080.00
Matron (increase of $300 submitted) (*same acts*)	900.00
Chief cook (increase of $180 submitted) (*same acts*)	900.00
Baker (increase of $180 submitted) (*same acts*)	720.00
Laundryman (increase of $300 submitted) (*same acts*)	840.00
Chief engineer (increase of $200 submitted) (*same acts*)	1,200.00
Assistant engineer (increase of $180 submitted) (*same acts*)	900.00
Mechanic (increase of $80 submitted) (*same acts*)	1,080.00
Physician and pharmacist (increase of $120 submitted) (*same acts*)	600.00
Second assistant engineer (increase of $240 submitted) (*same acts*)	720.00
Two male attendants, at $600 each (increase of $240 each submitted) (*same acts*)	1,200.00
Three nurses, at $600 each (increase of $240 each and 1 additional submitted) (*same acts*)	1,800.00
Two female attendants, at $600 each (increase of $300 each submitted) (*same acts*)	1,200.00
Two orderlies, at $360 each (*submitted*)	720.00
Three firemen, at $600 each (increase of $240 each submitted) (*acts June 6, 1900, vol. 31, p. 664, sec. 1; June 5, 1920, vol. 41, p. 865, sec. 1*)	1,800.00
Assistant cook (increase of $240 submitted) (*same acts*)	600.00
Assistant cook (increase of $180 submitted) (*same acts*)	360.00
Foreman of construction and repair (increase of $360 submitted) (*same acts*)	1,200.00
Blacksmith and woodworker (increase of $180 submitted) (*same acts*)	720.00
Farmer (increase of $180 submitted) (*same acts*)	900.00
Truck gardener (increase of $120 submitted) (*same acts*)	720.00
Four farm hands, at $480 each (increase of $120 each submitted) (*same acts*)	1,920.00
Dairyman (increase of $480 submitted) (*same acts*)	840.00
Tailor (increase of $360 submitted) (*same acts*)	720.00
Seamstress (increase of $240 submitted) (*same acts*)	480.00
Laundress (increase of $180 submitted) (*same acts*)	420.00
Hostler and driver (increase of $240 submitted) (*same acts*)	480.00
Three servants, at $300 each (increase of $156 each submitted) (*same acts*)	900.00
Night watchman (increase of $360 submitted) (*same acts*)	600.00
Temporary labor (*same acts*)	2,000.00

Employees.	Estimated, 1922.	Expended, 1920.
Wages:		
Laborers, $20 to $40 per month; mechanics, $3 to $7 per day	$2,000.00	$2,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appro for the fisca ending Jun 1921.

Home for Aged and Infirm—Continued.

For provisions, fuel, forage, harness and vehicles and repairs to same, ice, shoes, clothing, dry goods, tailoring, drugs and medical supplies, furniture and bedding, kitchen utensils, and other necessary items, including maintenance of motor trucks (*acts June 6, 1900, vol. 31, p. 664, sec. 1; June 5, 1920, vol. 41, p. 865, sec. 1*)..... $50,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Food	$24,000.00	$23,330.22
Dry goods and clothing	3,000.00	3,834.85
Fuel and engineers' supplies	6,000.00	6,058.41
House furnishings	2,000.00	2,131.38
Drugs and medical supplies	750.00	755.38
Farm and stable	12,000.00	12,185.06
Miscellaneous	2,250.00	1,704.66
Total	50,000.00	49,999.96
Balance		.04

For repairs and improvements to buildings and grounds (*same acts*)..... 4,000.00

Employees.	Estimated, 1922.	Expended, 1920.
Wages: Laborers, $30 to $40 per month; mechanics, $4 to $6 per day	$2,000.00	$2,098.53
OTHER OBJECTS OF EXPENDITURE.		
Paint, cement, and other materials	2,000.00	1,898.61
Total	4,000.00	3,997.14
Balance		2.86

Building and equipment for ice making and refrigeration (*submitted*)..... 7,500.00

Employees.	Estimated, 1922.
Wages: Laborers, $30 to $40 per month; mechanics, $4 to $8 per day	$2,000.00
OTHER OBJECTS OF EXPENDITURE.	
Materials and refrigerating machinery	5,500.00
Total	7,500.00

For farm tractor (*submitted*)..... 1,480.00
For motor express (*submitted*)..... 900.00
For renewal of floors (*submitted*)..... 2,000.00

Employees.	Estimated, 1922.
Wages: Laborers, $30 to $40 per month; mechanics, $4 to $8 per day	$750.00
OTHER OBJECTS OF EXPENDITURE.	
Materials	1,250.00
Total	2,000.00

For renewal of plumbing (*submitted*)..... 5,000.00

Employees.	Estimated, 1922.
Wages: Laborers, $30 to $40 per month; mechanics, $4 to $6 per day	$1,500.00
OTHER OBJECTS OF EXPENDITURE.	
Materials	3,500.00
Total	5,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

...al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
...e for Aged and Infirm—Continued.			
For renewal and repairs to boiler feed pumps and pipe lines, valves, and wall around boilers (*submitted*)	$2,500.00		
		$104,900.00	$78,692.00

Employees.	Estimated, 1922.
Wages:	
Laborers, $30 to $40 per month; mechanics, $4 to $6 per day	$1,250.00
OTHER OBJECTS OF EXPENDITURE.	
Material, valves, and pump	1,250.00
Total	2,500.00

...onal Training School for Boys—

For care and maintenance of boys committed to the National Training School for Boys by the courts of the District of Columbia under a contract to be made by the Board of Charities with the authorities of said National Training School for Boys, or so much thereof as may be necessary (increase of $2,500 submitted) (*acts May 27, 1906, vol. 35, p. 380, sec. 1; June 5, 1920, vol. 41, p. 865, sec. 1*) 70,000.00 67,500.00

Objects of expenditures.	Estimated, 1922.	Expended, 1920.
Actual per capita cost to school for care of boys	$70,000.00	$68,480.59
Balance		1,519.41

...onal Training School for Girls—

Superintendent (increase of $600 submitted) (*acts July 8, 1888, vol. 25, p. 245, secs. 1–3; June 6, 1900, vol. 31, p. 664, sec. 1; June 5, 1920, vol. 41, p. 865, sec. 1*)	1,800.00		
Assistant superintendent (*submitted*)	1,200.00		
Clerk (*submitted*)	1,000.00		
Matron (increase of $300 submitted) (*acts July 8, 1888, vol. 25, p. 245, secs. 1–3; June 6, 1900, vol. 31, p. 664, sec. 1; June 5, 1920, vol. 41, p. 865, sec. 1*)	900.00		
Four teachers, at $840 each (increase of $240 each submitted) (*same acts*)	3,360.00		
Nurse (*submitted*)	780.00		
Overseer (increase of $180 submitted) (*acts July 8, 1888, vol. 25, p. 245, secs. 1–3; June 6, 1900, vol. 31, p. 664, sec. 1; June 5, 1920, vol. 41, p. 865, sec. 1*)	900.00		
Two parole officers, at $1,080 each (increase of $480 each submitted) (*same acts*)	2,160.00		
Seven teachers of industries, at $720 each (increase of $240 each submitted) (*same acts*)	5,040.00		
Engineer (increase of $180 submitted) (*same acts*)	900.00		
Assistant engineer (increase of $120 submitted) (*same acts*)	720.00		
Night watchman (increase of $120 submitted) (*same acts*)	600.00		
Two laborers, at $480 each (increase of $180 each submitted) (*same acts*)	960.00		
For groceries, provisions, light, fuel, soap, oil, lamps, candles, clothing, shoes, forage, horseshoeing, medicines, medical attendance, hack hire, transportation, labor, sewing machines, fixtures, books, stationery, horses, vehicles, harness, cows, pigs, fowls, sheds, fences, repairs, typewriting, stenography, and other necessary items, including compensation not exceeding $500 for additional labor or services, for identifying and pursuing escaped inmates and for rewards for their capture, and for transportation and other necessary expenses incident to securing suitable homes for paroled or discharged girls, not exceeding $150 (*same acts*)	25,000.00		
		45,320.00	56,889.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Labor		$5.32
Food and ice	$9,800	9,820.97
Clothing, shoes, etc	2,800	2,834.54
Physician, dentist, and medicines	600	627.79
Stable, farm, and garden	2,200	2,479.08
Fuel, light, and power	4,000	4,025.44
Furniture and furnishings	1,500	1,644.94
Repairs and materials for same	2,800	2,866.77
Miscellaneous	1,300	1,559.06
Total	25,000	25,863.91
Balance		112.07
From appropriation	25,000	25,000.00
From Department of Justice for support of Federal prisoners		975.98

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropr for the fiscal ending June 1921.
MEDICAL CHARITIES.		
Care and Treatment of Indigent Patients—		
For care and treatment of indigent patients under contracts to be made by the Board of Charities with the following institutions and for not to exceed the following amounts, respectively:		
Freedmen's Hospital (increase of $5,000 submitted) (*act June 5, 1920, vol. 41, p. 866, sec. 1*)	$50,000.00	$45,000

Objects of expenditures.	Estimated 1922.	Expended, 1920.
Adults, at $1.75 per day		$36,928.50
Adults, at $2 per day	$46,375.00	
Children, at $1 per day		2,284.00
Children, at $1.25 per day	2,825.00	
Infants, at $0.50 per day	800.00	787.50
Total	50,000.00	40,000.00

Columbia Hospital for Women and Lying-in Asylum (*same act*)	20,000.00	20,000

Objects of expenditures.	Estimated, 1922.	Expended, 1920.
Women, at $1.75 per day		$14,470.75
Women, at $2 per day	$17,900.00	
Infants, at $0.50 per day	2,100.00	2,090.50
Total		16,561.25
Balance	20,000.00	8,438.75

Children's Hospital (increase of $2,000 submitted) (*same act*)	17,000.00	15,000

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
For children, at $1 per day		$14,087.50
For children, at $1.25 per day	$17,000.00	
Total	17,000.00	14,087.50
Balance		2,912.50

Providence Hospital (increase of $2,000 submitted) (*same act*)	17,000.00	15,000

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
For care of adults, at $1.75 per day		$14,733.25
For care of adults, at $2 per day	$17,000.00	
Total	17,000.00	14,733.25
Balance		4,266.75

Garfield Memorial Hospital (increase of $2,000 submitted) (*same act*)	17,000.00	15,000

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Adults, at $1.75 per day		$15,188.15
Adults, at $2 per day	$16,600.00	
Infants, at $0.50 per day	400.00	321.00
Total	17,000.00	15,509.15
Balance		3,490.85

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
and Treatment of Indigent Patients—Continued.		
For care and treatment of indigent patients under contracts to be made by the Board of Charities with the following institutions and for not to exceed the following amounts, respectively—Continued.		
Central Dispensary and Emergency Hospital (*act June 5, 1920, vol. 41, p. 866, sec. 1*)	$22,000.00	$22,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Ward cases, at $1.75 per day		$12,593.00
Ward cases, at $2 per day	$14,750.00	
Emergency cases, at $0.65 each		2,171.25
Emergency cases, at $1 each	3,570.00	
Prescriptions, at $0.10 each		115.50
Prescriptions, at $0.15 each	200.00	
Ambulance runs, at $0.50 each		946.00
Ambulance runs, at $1 each	1,950.00	
Radiographs, at $1.50 each	1,530.00	1,528.50
Total	22,000.00	17,357.25
Balance		8,642.75

Eastern Dispensary and Casualty Hospital (*same act*)	15,000.00	15,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Ward cases, at $1.75 per day		$5,224.75
Ward cases, at $2 per day	$9,300.00	
Emergency cases, at $0.65 each		967.20
Emergency cases, at $1 each	2,300.00	
Redressings, at $0.20 each		45.60
Redressings, at $0.30 each	80.00	
Prescriptions, at $0.10 each		34.60
Prescriptions, at $0.15 each	120.00	
Ambulance runs, at $0.50 each		818.50
Ambulance runs, at $1 each	2,550.00	
Radiographs, at $1.50 each	650.00	435.00
Total	15,000.00	7,525.65
Balance		17,474.35

Washington Home for Incurables (*same act*)	5,000.00	5,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
For indigent patients, at $5 per week	$5,000.00	$4,685.71
Balance		314.29

Georgetown University Hospital (*same act*)	5,000.00	5,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Adults, at $1.75 per day		$5,901.00
Adults, at $2 per day	$4,900.00	
Infants, at $0.50 per day	100.00	99.00
Total	5,000.00	6,000.00

George Washington University Hospital (*same act*)	5,000.00	5,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Adults, at $1.75 per day		$4,352.25
Adults, at $2 per day	$4,970.00	
Infants, at $0.50 per day	30.00	23.50
Total	5,000.00	4,375.25
Balance		1,624.25

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detaled object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Tuberculosis Hospital—			
Superintendent (increase of $600 submitted) (*act June 5, 1920, vol. 41, p. 866, sec. 1*)	$2,400.00		
Resident physician (*same act*)	600.00		
Assistant resident physician (*same act*)	300.00		
Roentgenologist (*same act*)	600.00		
Pharmacist and clerk (increase of $300 submitted) (*same act*)	1,080.00		
Superintendent of nurses (increase of $360 submitted) (*same act*)	1,080.00		
Engineer (increase of $360 submitted) (*same act*)	1,080.00		
Pathologist (increase of $300 submitted) (*same act*)	600.00		
Matron (increase of $240 submitted) (*same act*)	840.00		
Dietitian (increase of $240 submitted) (*same act*)	840.00		
Chief cook (increase of $240 submitted) (*same act*)	840.00		
Assistant engineer (increase of $300 submitted) (*same act*)	900.00		
Laundryman (increase of $240 submitted) (*same act*)	840.00		
Eight graduate nurses, at $780 each (increase of $180 each submitted) (*same act*)	6,240.00		
Assistant cook (increase of $120 submitted) (*same act*)	480.00		
Two assistant cooks, at $300 each (increase of $60 each submitted) (*same act*)	600.00		
Assistant engineer (increase of $300 submitted) (*same act*)	900.00		
Elevator conductor (increase of $120 submitted) (*same act*)	420.00		
Three laundresses, at $420 each (increase of $180 each submitted) (*same act*)	1,260.00		
Farmer (increase of $360 submitted) (*same act*)	720.00		
Laborer (increase of $120 submitted) (*same act*)	480.00		
Night watchman (increase of $240 submitted) (*same act*)	600.00		
Four orderlies, at $480 each (increase of $120 each submitted) (*same act*)	1,920.00		
Assistant laundryman (increase of $240 submitted) (*same act*)	600.00		
Three ward maids, at $300 each (increase of $60 each submitted) (*same act*)	900.00		
Four servants, at $300 each (increase of $60 each submitted) (*same act*)	1,200.00		
For provisions, fuel, forage, harness and vehicles and repairs to same, gas, ice, shoes, clothing, dry goods, tailoring, drugs and medical supplies, furniture and bedding, kitchen utensils, books, and periodicals not to exceed $50, temporary services not to exceed $1,000, and other necessary items (increase of $2,000 submitted) (*same act*)	54,000.00		

Employees.	Estimated, 1922.	Expended, 1920.
Laborers, at $1 to $2 per day	$1,000.00	$783.00
OTHER OBJECTS OF EXPENDITURE.		
Food and ice	39,000.00	38,004.33
Fuel and light	5,300.00	4,496.70
Dry goods	1,500.00	1,467.84
House furnishings	600.00	571.87
Drugs	2,500.00	2,424.80
Miscellaneous	4,100.00	3,957.94
Total	54,000.00	51,706.48
Balance		793.52

For repairs and improvements to buildings and grounds, including roads and sidewalks (*same act*)	2,500.00		
		$84,820.00	$75,1

Employees.	Estimated, 1922.	Expended, 1920.
Wages: Laborers, at $2 per day	$725.00	$718.00
OTHER OBJECTS OF EXPENDITURE.		
Allottment to superintendent of repairs	1,350.00	1,345.79
Lumber, paint, plumbing supplies, etc	425.00	424.34
Total	2,500.00	2,488.13
Balance		11.87

Gallinger Municipal Hospital			
For continuing construction of the Gallinger Municipal Hospital (*act June 5, 1920, vol. 41, p. 866, sec. 1, submitted*)		600,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
CHILD-CARING INSTITUTIONS.			
rd of Children's Guardians—			
For administrative expenses, including placing and visiting children, city directory, purchase of books of reference and periodicals not exceeding $25, and all office and sundry expenses (increase of $1,000 submitted) (*acts July 26, 1892, vol. 27, p. 262, secs. 1–7; June 5, 1920, vol. 41, p. 866, sec. 1*)	$5,000.00		

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Furniture, printing, and stationery	$1,400.00	$1,069.42
Telegrams	35.00	35.05
Telephone	40.00	38.10
Travel and transportation	3,525.00	2,629.27
Total	5,000.00	3,771.84
Balance		228.16

Salaries:			
Agent (increase of $1,200 submitted) (*same acts*)	3,000.00		
Assistant agent (*submitted*)	2,000.00		
Clerk (increase of $300 submitted) (*acts July 26, 1892, vol. 27, p. 262, secs. 1–7; June 5, 1920, vol. 41, p. 866, sec. 1*)	1,500.00		
Clerk (increase of $300 submitted) (*same acts*)	1,200.00		
Two stenographers, at $1,200 each (increase of $300 for 1 and 1 additional submitted) (*same acts*)	2,400.00		
Two placing and investigating officers, at $1,500 each (increase of $300 each submitted) (*same acts*)	3,000.00		
Eight placing and investigating officers, at $1,400 each (increase of $200 for 1, $400 for 1, and $500 each for 6 submitted) (*same acts*)	11,200.00		
Eight placing and investigating officers, at $1,200 each (increase of $300 each for 3 and 5 additional submitted) (*same acts*)	9,600.00		
Record clerk (increase of $300 submitted) (*same acts*)	1,200.00		
Clerk (change of title from messenger, and an increase of $700 submitted) (*same acts*)	1,200.00		
Laborer (increase of $340 submitted) (*same acts*)	840.00		
For maintenance of feeble-minded children (white and colored) (increase of $9,500 submitted) (*same acts*)	44,500.00		

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
In institutions at $216, $250, $300, and $400 per annum		$29,556.67
In intitutions at $300, $400, and $480 per annum	$35,800.00	
In boarding homes	9,600.00	9,744.67
Total	45,400.00	39,301.34
Balance		1,182.41
Appropriations	44,500.00	39,500.00
Payments by relatives	900.00	983.75

For board and care of all children committed to the guardianship of said board by the courts of the District, and for temporary care of children pending investigation or while being transferred from place to place, with authority to pay not more than $1,500 to institutions adjudged to be under sectarian control and not more than $400 for burial of children dying while under charge of the board (increase of $40,000 submitted) (*same acts*)	200,000.00		
		$286,640.00	$218,100.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Boarding homes	$152,000.00	$137,937.33
Institutions	28,570.00	26,234.18
Burial	400.00	60.50
Clothing	18,000.00	17,902.60
Dentistry	3,500.00	2,724.50
Medical attendance and supplies	4,500.00	1,727.45
Drugs	30.00	23.50
Total	207,000.00	186,610.06
Balance		3,347.34
Appropriation	200,000.00	183,000.00
Payments by relatives	7,000.00	6,957.40
Total	207,000.00	189,957.40

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Board of Children's Guardians—Continued.		
The disbursing officer of the District of Columbia is authorized to advance to the agent of the Board of Children's Guardians, upon requisitions previously approved by the auditor of the District of Columbia and upon such security as may be required of said agent by the commissioners, sums of money not to exceed $400 at any one time, to be used for expenses in placing and visiting children, traveling on official business of the board, and for office and sundry expenses, all such expenditures to be accounted for to the accounting officers of the District of Columbia within one month on itemized vouchers properly approved (*act June 5, 1920, vol. 41, p. 867, sec. 1*).		
Industrial Home School for Colored Children—		
Superintendent (increase of $300 submitted) (*acts June 11, 1896, vol. 29, p. 410, sec. 1; June 5, 1920, vol. 41, p. 867, sec. 1*)	$1,500.00	
Clerk (increase of $300 submitted) (*same acts*)	1,200.00	
Supervisor of boys (increase of $420 submitted) (*same acts*)	1,200.00	
Matron of school (increase of $420 submitted) (*same acts*)	900.00	
Five caretakers, at $600 each (increase of $240 each and a change of title from assistant caretaker for 2 submitted) (*same acts*)	3,000.00	
Nurse (increase of $240 submitted) (*same acts*)	600.00	
Sewing teacher (increase of $240 submitted) (*same acts*)	600.00	
Three teachers, at $840 each (increase of $360 each submitted) (*same acts*)	2,520.00	
Manual training teacher (increase of $300 submitted) (*same acts*)	900.00	
Farmer (increase of $420 submitted) (*same acts*)	900.00	
Blacksmith and wheelwright (increase of $420 submitted) (*same acts*)	900.00	
Farm laborer (increase of $120 submitted) (*same acts*)	480.00	
Stableman (increase of $180 submitted) (*same acts*)	480.00	
Watchman (increase of $300 submitted) (*same acts*)	600.00	
Cook (increase of $240 submitted) (*same acts*)	480.00	
Assistant cook (increase of $120 and change of title from cook submitted) (*same acts*)	360.00	
Laundress (increase of $240 submitted) (*same acts*)	480.00	
Assistant laundress (increase of $120 and change of title from laundress submitted) (*same acts*)	360.00	
Temporary labor (increase of $300 submitted) (*same acts*)	800.00	

Employees.	Estimated, 1922.	Expended, 1920.
Wages: Laborers, at $2 to $4 per day	$800.00	$499.07
Balance		.93

For maintenance, including care of horses, wagons, and harness, and maintenance of automobile (*same acts*)	20,000.00	

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Food	$9,000.00	$7,890.78
Clothing and shoes	4,000.00	4,048.23
Fuel	2,000.00	1,541.12
Furniture, etc	1,000.00	959.45
Farm and stable	3,500.00	3,772.04
Miscellaneous	500.00	1,771.29
Total	20,000.00	19,982.91
Balance		17.09

For repairs and improvements to buildings and grounds (*same acts*)	2,000.00	

Employees.	Estimated, 1922.	Expended, 1920.
Wages:		
Laborers, at $2 to $4 per day		$54.00
Laborers, at $3 to $6 per day	$500.00	
OTHER OBJECTS OF EXPENDITURE.		
Lumber, paint, plumbing supplies, etc	1,500.00	1,938.42
Total	2,000.00	1,992.42
Balance		7.58

For manual training equipment and materials (*same acts*)	1,000.00	

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Lumber, tools, and blacksmithing and carpentry materials	$1,000.00	$998.21
Balance		1.79

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
strial Home School for Colored Children—Continued.			
For additional amount for erection of cottage for boys (*submitted*)	$15,000.00		
For additional amount for erection of barn (*submitted*)	1,500.00		
		$57,760.00	$35,000.00
All moneys received at said school, as income from sale of products and from payment of board or of instruction, or otherwise, shall be paid into the Treasury of the United States to the credit of the United States and to the credit of the District of Columbia in the same proportions as the appropriations for such institutions are paid from the Treasury of the United States and the revenues of the District of Columbia (*act June 5, 1920, vol. 41, p. 867, sec. 1*).			
strial Home School—			
Superintendent (increase of $240 submitted) (*acts June 11, 1896, vol. 21, p. 410, sec. 1; June 5, 1920, vol. 41, p. 867, sec. 1*)	1,740.00		
Supervisor of boys (increase of $420 submitted) (*same acts*)	1,200.00		
Assistant supervisor of boys (*submitted*)	900.00		
Matron (increase of $420 submitted) (*acts June 11, 1896, vol. 21, p. 410, sec. 1; June 5, 1920, vol. 41, p. 867, sec. 1*)	900.00		
Three matrons, at $600 each (increase of $240 each submitted) (*same acts*)	1,800.00		
Housekeeper (increase of $240 submitted) (*same acts*)	600.00		
Sewing teacher (increase of $240 submitted) (*same acts*)	600.00		
Two assistant matrons, at $600 each (increase of $300 each submitted) (*same acts*)	1,200.00		
Nurse (increase of $240 submitted) (*same acts*)	600.00		
Manual training teacher (increase of $240 submitted) (*same acts*)	900.00		
Florist (increase of $240 submitted) (*same acts*)	1,080.00		
Engineer (increase of $180 submitted) (*same acts*)	900.00		
Assistant engineer (*submitted*)	720.00		
Farmer (increase of $360 submitted) (*acts June 11, 1896, vol. 21, p. 410, sec. 1; June 5, 1920, vol. 41, p. 867, sec. 1*)	900.00		
Cook (increase of $300 submitted) (*same acts*)	600.00		
Laundress (increase of $180 submitted) (*same acts*)	480.00		
Two housemaids, at $300 each (increase of $120 each submitted) (*same acts*)	600.00		
Clerk (increase of $300 submitted) (*same acts*)	1,200.00		
Temporary labor, not to exceed (increase of $400 submitted) (*same acts*)	800.00		

Employees.	Estimated, 1922.	Expended, 1920.
Substitutes for officers on leave	$800.00	$214.50
Night watchman		176.75
Total	800.00	391.25
Balance		8.75

For maintenance, including care of horses, purchase and care of wagon and harness, and maintenance of automobile (increase of $5,000 submitted) (*same acts*)	30,000.00		

Employees.	Estimated, 1922.	Expended, 1920.
Temporary labor		$255.49
OTHER OBJECTS OF EXPENDITURE.		
Laundry and cleaning supplies	$700.00	643.27
Food and ice	17,000.00	16,118.26
Clothing and dry goods	7,500.00	7,291.68
Fuel, light, and heat	7,000.00	5,997.21
Medical attendance and drugs	650.00	621.52
Stable, farm, and garden	2,000.00	1,902.43
Furniture and furnishings	2,500.00	2,053.32
Miscellaneous	650.00	645.61
Total	38,000.00	35,528.82
Balance		144.10
Appropriation	30,000.00	26,000.00
Balance of earnings		1,104.35
Earnings	8,000.00	8,568.57
Total	38,000.00	35,672.92

For repairs and improvements to buildings and grounds (increase of $3,000 submitted) (*same acts*)	6,000.00		

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Repairs to greenhouses	$1,000.00	
Lumber	700.00	$170.66
Glass	100.00	87.96
Hardware	500.00	142.69
Paints, oil, cement, etc	300.00	97.60
Allotment to superintendent of repairs	3,400.00	2,195.18
Total	6,000.00	2,994.09
Balance		5.91

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Industrial Home School—Continued.			
For purchase of automobile (*submitted*)	$900.00		
The Commissioners of the District of Columbia are hereby authorized and directed to purchase as a site for a new Industrial Home School a tract of land containing not less than 50 acres in the District of Columbia, or in the State of Maryland, or in the State of Virginia, and for that purpose there is hereby appropriated the sum of (*submitted*)..	50,000.00		
		$104,620.00	$38,5
In the event that such land can not be purchased within the District of Columbia at a price satisfactory to said commissioners, they are authorized to acquire same by condemnation under the provisions of chapter 15 of the Code of Laws for the District of Columbia. In the event that such land can not be acquired within the District of Columbia, in the judgment of said commissioners, at a price satisfactory to said commissioners either by purchase or condemnation the Attorney General of the United States at the request of said commissioners shall institute condemnation proceedings to acquire such land as may be selected for said site either in the State of Maryland or in the State of Virginia in accordance with the laws of said States, the title of said land to be taken directly to and in the name of the United States, but the land so acquired shall be under the jurisdiction of the Commissioners of the District of Columbia as agents of the United States, for the purpose of erecting thereon a building or buildings and appurtenances for said Industrial Home School, and the expenses of procuring evidences of title or of condemnation, or both, shall be paid out of the appropriation herein made for the purchase of said site (*submitted*).			
Care and Maintenance of Children—			
For care and maintenance of children under contracts to be made by the Board of Children's Guardians with the following institutions and for not to exceed the following amounts, respectively:			
National Association for the Relief of Destitute Colored Women and Children (decrease of $2,000) (*act June 5, 1920, vol. 41, p. 867, sec. 1*)		3,000.00	5,0

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Children, at $25 per month	$3,000.00	
Balance		$9,900.00

Washington Home for Foundlings (decrease of $2,000) (*same act*)		3,000.00	5,0

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Children, at $17.50 and $25 per month	$3,000.00	$5,520.22
Balance		479.78

St. Ann's Infant Asylum (decrease of $2,000) (*same act*)		3,000.00	5,(

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Children, at $17.50 and $25 per month	$3,000.00	$3,045.09
Balance		1,954.91

TEMPORARY HOMES.

Municipal Lodging House and Wood Yard—			
Superintendent (*act June 5, 1920, vol. 41, p. 867, sec. 1*)	1,200.00		
Foreman (increase of $120 submitted) (*same act*)	600.00		
Cook (increase of $120 submitted) (*same act*)	480.00		
Maintenance (*same act*)	2,000.00		
		4,280.00	4.

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Food and ice	$1,100.00	$989.45
Laundry and cleaning	150.00	151.15
Fuel and light	500.00	278.53
Repairs	150.00	141.50
Miscellaneous	100.00	59.60
Total	2,000.00	1,620.23
Balance		379.77

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
porary Home for ex-Union Soldiers and Sailors, Grand Army of the Republic—			
Superintendent (*act June 5, 1920, vol. 41, p. 867, sec. 1*)	$1,200.00		
Janitor (increase of $120 submitted) (*same act*)	480.00		
Cook (increase of $120 submitted) (*same act*)	480.00		
Maintenance (*same act*)	4,000.00		
		$6,160.00	$5,920.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Food and ice	$1,950.00	$1,928.39
Laundry and cleaning	50.00	56.09
Fuel and light	650.00	601.65
Furniture	50.00	48.57
Repairs	30.00	26.73
Rent	1,200.00	1,200.00
Miscellaneous	70.00	86.65
Total	4,000.00	3,948.08
Balance		51.92

In all, $6,160, to be expended under the direction of the commissioners; and ex-soldiers, sailors, or marines of the Spanish War, Philippine insurrection, or China relief expedition, who served at any time between Apr. 21, 1898, and July 4, 1902, shall be admitted to the home.

e and Help Mission—

For care and maintenance of women and children under a contract to be made with the Florence Crittenton Hope and Help Mission by the Board of Charities, maintenance (increase of $1,000 submitted) (*act June 5, 1920, vol. 41, p. 868, sec. 1*) 4,000.00 3,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Women at $5, and children at $3 per week	$4,000.00	$3,497.43
Balance		502.57

hern Relief Society—

For care and maintenance of needy and infirm Confederate veterans, their widows and dependents, resident in the District of Columbia, under a contract to be made with the Southern Relief Society by the Board of Charities (*act June 5, 1920, vol. 41, p. 868, sec. 1*) 10,000.00 10,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
For care of confederate veterans, their widows and dependents	$10,000.00	$9,904.11
Balance		95.89

ital for the Insane—

For support of indigent insane of the District of Columbia in Saint Elizabeths Hospital, as provided by law (increase of $110,000 submitted) (*acts Mar. 3, 1879, vol. 20, p. 395, sec. 1; June 5, 1920, vol. 41, p. 868, sec. 1*) 860,000.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Support of insane:		
At $0.82 per day		$41,897.90
At $1.456 per day		808,102.10
At $1.46 per day	$860,000.00	
Total	860,000.00	850,000.00

For deportation of nonresident insane persons, in accordance with the act of Congress "to change the proceedings for admission to the Government Hospital for the Insane in certain cases, and for other purposes," approved Jan. 31, 1899 (increase of $1,500 submitted) (*acts Jan. 31, 1899, vol. 30, p. 811, secs. 1–8; June 5, 1920, vol. 41, p. 868, sec. 1*) 5,000.00

865,000.00 753,500.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
For deportation of nonresident insane	$5,000.00	$4,595.31
Balance		4.69

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Hospital for the Insane—Continued.		
In expending the foregoing sum the disbursing officer of the District of Columbia is authorized to advance to the secretary of the Board of Charities, upon requisitions previously approved by the auditor of the District of Columbia, and upon such security as the commissioners may require of said secretary, sums of money not exceeding $300 at one time, to be used only for deportation of nonresident insane persons, and to be accounted for monthly on itemized vouchers to the accounting officer of the District of Columbia (*acts Jan. 31, 1899, vol. 30, p. 811, secs. 1–8; June 5, 1920, vol. 41, p. 868, sec. 1*).		
Relief of the Poor—		
For relief of the poor, including pay of physicians to the poor at not exceeding $1 per day each, who shall be appointed by the commissioners on the recommendation of the health officer (*act June 5, 1920, vol. 41, p. 868, sec. 1*)	$12,000.00	$12,00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Medicines and surgical supplies	$4,000.00	$1,894.40
Aid association for the blind	1,000.00	750.00
Physicians to the poor	7,000.00	6,740.00
Total	12,000.00	9,384.40
Balance		2,615.60

Transportation of Paupers—		
For transportation of paupers (*same act*)	2,000.00	2,00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Transportation of paupers	$2,000.00	$1,020.64
Balance		979.36

Workhouse and Reformatory—		
Superintendent (*act June 5, 1920, vol. 41, p. 868, sec. 1*)	$4,000.00	
Physician (*same act*)	1,680.00	
Chief engineer (*same act*)	1,200.00	
Electrician (*same act*)	1,200.00	
Superintendent of commissary (*same act*)	1,080.00	
Workhouse (administration):		
Assistant superintendent (increase of $120 submitted) (*acts June 25, 1910, vol. 36, p. 786, sec. 1; June 5, 1920, vol. 41, p. 868, sec. 1*)	1,800.00	
Chief clerk (*same acts*)	1,200.00	
Head matron (increase of $120 submitted) (*same acts*)	1,020.00	
Stenographer (*same acts*)	720.00	
Operation:		
Foreman, construction (*same acts*)	900.00	
Foreman, stone-crushing plant (*same acts*)	900.00	
Foreman, sawmill (*same acts*)	900.00	
Superintendent, brick kiln (*same acts*)	1,500.00	
Clay worker (*same acts*)	480.00	
Maintenance:		
Superintendent of clothing and laundry (*same acts*)	840.00	
Steward (*same acts*)	900.00	
Stewardess (*same acts*)	600.00	
Veterinary and officer (*same acts*)	880.00	
Captain of guards (*same acts*)	1,200.00	
Captain of night watch (*same acts*)	900.00	
Two receiving and discharging officers, at $1,000 each (*same acts*)	2,000.00	
Superintendent of laundry (*same acts*)	720.00	
Two day guards, at $900 each (*same acts*)	1,800.00	
Eighteen day guards, at $840 each (decrease of 4) (*same acts*)	15,120.00	
Twelve night guards, at $720 each (*same acts*)	8,640.00	
Day officer (*same acts*)	600.00	
Three night officers, at $600 each (*same acts*)	1,800.00	
Hospital nurse (*same acts*)	600.00	
Captain of steamboat (*same acts*)	1,100.00	
Engineer of steamboat (*same acts*)	1,000.00	
Superintendent of farm (*same acts*)	1,200.00	
Superintendent of dairy (increase of $200 submitted) (*same acts*)	1,200.00	
Superintendent of poultry department (increase of $200 submitted) (*same acts*)	1,200.00	
Nurseryman (increase of $200 submitted) (*same acts*)	1,200.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

l object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ouse and Reformatory—Continued.			
Vorkhouse (administration)—Continued.			
For maintenance, including superintendence, custody, clothing, guarding, care, and support of prisoners; rewards for fugitives; provisions, subsistence, medicine, and hospital instruments, furniture, and quarters for guards and other employees and inmates; purchase of tools and equipment; purchase and maintenance of farm implements, live stock, tools, equipment, and miscellaneous items; transportation; maintenance and operation of means of transportation, and means of transportation; supplies and labor; and all other necessary items (decrease of $13,000) (*act June 5, 1920, vol. 41, p. 869, sec. 1*)	$97,000.00		

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent of dairy	$1,200.00		1
Superintendent of poultry	1,200.00		1
Superintendent of stables	1,200.00		1
Nurseryman	1,200.00		1
Expert laborer	1,200.00	1	1
Auto mechanic, at $4.96 per diem		1	1
Salaries		$2,200.00	$6,747.25
OTHER OBJECTS OF EXPENDITURE.			
Food		40,000.00	41,032.23
Clothing		12,500.00	9,607.31
Furniture		800.00	4,583.67
Medical supplies		1,000.00	1,204.87
Laundry supplies		800.00	2,108.13
Stable, farm, and garden		24,800.00	41,368.37
Transportation		2,900.00	1,994.69
Miscellaneous		12,000.00	7,353.48
Total		97,000.00	116,000.00
Balance			4,000.00

For fuel for maintenance and manufacturing (*same act*)	42,500.00		

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Fuel for maintenance and construction	$42,500.00	
Fuel for maintenance		$30,000.00

For construction, dynamite, oils, repairs to plant, and material for repairs to buildings, roads, and walks (*same act*)	37,500.00		
		$239,080.00	$256,400.00

Employees.	Estimated, 1922.	Expended, 1920.
Skilled laborers, $2, $3, $4.50, $5.33 per day	$18,000.00	$19,730.09
OTHER OBJECTS OF EXPENDITURE.		
Blacksmith supplies	500.00	720.98
Brick plant	1,000.00	1,079.15
Dynamite	300.00	
Electrical supplies	1,000.00	1,012.70
Cement and lime	2,000.00	1,092.70
Ice plant	200.00	45.00
Hardware	500.00	336.98
Oils	1,000.00	439.96
Paints	2,000.00	1,922.03
Plumbing supplies	2,000.00	1,784.22
Scows	3,000.00	859.49
Engineers' supplies	2,000.00	1,332.66
Fuel		9,800.00
Miscellaneous	4,000.00	8,789.18
Total	37,500.00	48,945.14
Balance		1,054.86

In all, $239,080, which sum shall be expended under the direction of the commissioners.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appro for the fisc ending Ju 1921.
Reformatory—			
Assistant superintendent (increase of $600 submitted) (*acts June 25, 1910, vol. 36, p. 786, sec. 1; June 5, 1920, vol. 41, p. 869, sec. 1*)	$2,400.00		
Chief clerk (*same acts*)	1,200.00		
Assistant clerk and stenographer (*same acts*)	1,000 00		
Steward (*same acts*)	1,500.00		
Captain of day officers (*same acts*)	1,200.00		
Six instructors, at $1,200 each (*same acts*)	7,200.00		
Ten day officers, at $900 each (*same acts*)	9,000.00		
Four officers, at $840 each (*submitted*)	3,360.00		
Captain of night force (*acts June 25, 1910, vol. 36, p. 786, sec. 1; June 5, 1920, vol. 41, p. 869, sec. 1*)	1,080.00		
Six night officers, at $720 each (*same acts*)	4,320.00		
Parole officer (*same acts*)	1,200.00		
Overseer (same acts)	1,200.00		
For continuing construction of permanent buildings, including sewers, water mains, roads, and necessary equipment of industrial railroad (*same acts*)	50,000.00		

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Engineer and superintendent of construction	$1,800.00	1	1
Assistant engineer	1,500.00	1	1
Wages:			
Skilled laborers, and mechanics, at $5.33, $4.60, $4, $3.50, $2.50, $2.25, per diem		12	12
Salaries		$3,300.00	$3,300.00
Wages		10,000.00	13,308.01
OTHER OBJECTS OF EXPENDITURE.			
Cement and lime		6,000.00	588.26
Lumber		4,000.00	2,733.11
Tools		1,000.00	349.08
Engineer and plumbing supplies		4,000.00	1,513.61
Sewer pipe and supplies		2,700.00	1,704.73
Material for railway		15,000.00	16,112.37
Roofing		2,000.00	122.38
Electrical fixtures		1,000.00	480.88
Locomotive			13,100.00
Miscellaneous		1,000.00	1,229.21
Total		50,000.00	54,541.64
Balance			5,458.36

For maintenance, including superintendence, custody, clothing, guarding, care, and support of inmates; rewards for fugitives; provisions, subsistence, medicine and hospital instruments, furniture, and quarters for guards and other employees and inmates; purchase of tools and equipment; purchase and maintenance of farm implements, live stock, tools, equipment; transportation and means of transportation; maintenance and operation of means of transportation; supplies and labor, and all other necessary items (increase of $5,000 submitted) (*same acts*)	60,000.00		

Employees.	Rate per month.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Expert laborer	$110.00		1
Do	90.00		1
Wages:			
Skilled laborers at $2.50 and $2.25 per diem			2
Salaries and wages			$2,875.50
OTHER OBJECTS OF EXPENDITURE.			
Food		$30,000.00	28,441.71
Clothing and dry goods		9,000.00	7,357.16
Shoes and repairs to same		3,500.00	2,011.50
Furniture and furnishings		500.00	443.03
Stable, farm, and garden		10,000.00	7,060.01
Broom supplies		2,000.00	1,619.52
Miscellaneous		5,000.00	7,592.45
Total		60,000.00	57,460.88
Balance			2,539.12

For fuel for maintenance (increase of $2,000 submitted) (*same acts*)	10,000.00		
For material for repairs to buildings, roads, and walks (*submitted*)	5,000.00		
In all, $159,660, which sum shall be expended under the direction of the commissioners.		$159,660.00	$143,7

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

...l object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

...a—

...or the following, to be expended under the authority and direction of the commanding general, who is hereby authorized and empowered to make necessary contracts and leases, namely:

For expenses of camps, including hire of horses for officers required to be mounted, and such hire not to be deducted from their mounted pay, and for the payment of commutation of subsistence for enlisted men who may be detailed to guard or move the United States property at home stations on days immediately preceding and immediately following the annual encampments, damages to private property incident to encampments, instruction, practice marches and practice cruises, drills and parades, fuel, light, heat, care, and repair of armories, offices, and storehouses, practice ships, boats, machinery and dock, dredging alongside of dock, telephone service, horses and mules for mounted organizations, street car fares (not to exceed $200) necessarily used in the transaction of official business, and for general incidental expenses of the service (*acts Mar. 1, 1889, vol. 25, p. 780, sec. 58; May 11, 1898, vol. 30, p. 404, secs. 1, 3; June 5, 1920, vol. 41, p. 869, sec. 1*).... $24,000.00

Employees.	Estimated, 1922.	Expended, 1920.
Wages	$15,000.00	$16,959.62
OTHER OBJECTS OF EXPENDITURE.		
Camps	1,000.00	3,297.02
Fuel [1]	2,500.00	1,260.88
Light [1]	1,200.00	665.98
Care of armories	500.00	443.83
Telephone service	500.00	387.31
Car fare	200.00	.....
Parades	1,000.00	35.82
Lockers and furniture	500.00	326.76
Incidental expenses	1,600.00	5,729.29
Total	24,000.00	29,106.51

[1] Fuel and light for armory, 472 L Street NW., was furnished by the Income Tax Division, Treasury Department, to whom the use of the third and fourth floors was given, rent free, during the first 5 months of the fiscal year 1920.

For rent of armories, offices, storehouses, stables, and a suitable drill hall (increase of $2,000 submitted) (*same acts*)..... 10,000.00

Object of expenditure.	Estimated, 1922.	Expended, 1920.
Armory, 472 L Street NW	$6,000.00	$6,000.00
Armory, 1200 U Street NW	.....	120.00
Drill hall	3,000.00	.....
Stables for artillery	1,000.00	.....
Total	10,000.00	6,120.00

For printing, stationery, and postage (*same acts*)..... 1,200.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Printing	$500.00	$186.00
Stationery	400.00	106.43
Postage	300.00	250.00
Total	1,200.00	542.43

For cleaning and repairing arms, uniforms, and equipments, and contingent expenses (increase of $500 submitted) (*same acts*)..... 1,500.00

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Wages	$1,000.00	$960.00
Cleaning	300.00	83.30
Repairing	200.00	26.00
Total	1,500.00	1,069.30

For custodian in charge of United States property and storerooms (increase of $200 submitted) (*same acts*)..... 1,200.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Militia—Continued.		
For the following, etc.—Continued.		
For clerk, office of the adjutant general (increase of $500 submitted) (*acts Mar. 1, 1889, vol. 25, p. 780, sec. 58; May 11, 1898, vol. 30, p. 404, secs. 1, 3; June 5, 1920, vol. 41, p. 869, sec. 1*)..... $1,500.00		
For expenses of target practice and matches, and maintenance of the National Guard target range (increase of $5,000 submitted) (*same acts*)..... 7,500.00		

Objects of expenditure.	Estimated, 1922.	Expended, 1920.
Wages	$3,000.00	$162.00
Target practice and matches	2,000.00	195.91
Supplies	2,500.00	1,809.61
Total	7,500.00	2,167.52

For pay of troops other than Government employees, to be disbursed under the authority and direction of the commanding general (*same acts*)..... 10,000.00		
For athletics and recreation of troops, including purchase of apparatus and equipment, and maintenance thereof, books, periodicals, and games (*submitted*)..... 1,000.00		
	$57,900.00	$48,700
Refund of Erroneous Collections—		
To enable the commissioners, in any case where special assessments, school tuition charges, rents, fees, or collections of any character have been erroneously covered into the Treasury to the credit of the United States and the District of Columbia, in equal parts, to refund such erroneous payments, wholly or in part, including the refunding of fees paid for building permits authorized by the District of Columbia appropriation act approved Mar. 2, 1911, or so much thereof as may be necessary: *Provided*, That this appropriation shall be available for such refunds of payments made within the past 3 years (*act June 5, 1920, vol. 41, p. 870, sec. 1*).....	1,500.00	1,500
Estimated, 1922..... $1,500.00		
Expended, 1920..... 1,491.99		
Anacostia Park—		
For continuing the reclamation and development of Anacostia Park, to be expended in accordance with the plans specified in the item for the reclamation of the Anacostia River and Flats, contained in the District of Columbia appropriation act for the fiscal year 1919 (increase of $200,000 submitted) (*acts Aug. 31, 1918, vol. 40, p. 950, sec. 1; June 5, 1920, vol. 41, p. 870, sec. 1*).....	300,000.00	100,000

Employees.	Rate.	Estimated, 1922.	Expended, 1920.
Salaries:		*Number.*	*Number.*
Assistant engineer	per annum	$3,600.00	1	1
Do	do	2,760.00	1	1
Junior engineers	do	2,100.00	1	1
Do	do	1,980.00	2	2
Draftsman	do	1,800.00	1	
Do	do	1,599.99	1	1
Do	do	1,500.00		1
Copyist draftsman	do	960.00	1	1
Inspector and overseer	do	1,799.99	1	1
Inspector	do	1,680.00	1	1
Do	do	1,599.99	1	1
Do	do	1,500.00	1	1
Do	do	1,380.00	2	3
Do	do	1,200.00	1	
Do	do	1,188.00	1	1
Do	do	1,080.00	1	1
Overseer	do	1,380.00	1	1
Foreman	do	1,799.99	1	1
Do	do	1,599.99	1	1
Do	do	1,560.00	1	1
Do	do	1,199.99	1	1
Storekeeper	do	1,320.00	1	1
Master, dredge	do	1,920.00	1	1
Do	do	1,680.00	1	1
Master, derrick boat	do	1,740.00	1	1
Master, tugboat	do	1,560.00	1	1
Chief clerk	do	2,400.00	2	2
Clerks	do	1,800.00	2	2
Do	do	1,560.00	2	2
Do	do	1,320.00	2	2
Do	do	1,200.00	3	3
Do	do	1,099.99	2	2
Messenger	do	840.00	1	1
Do	do	480.00	1	1
Wages:				
Blacksmith	per month	115.00	1	1
Do	do	90.00	1	1
Calker	do	135.00	1	1
Do	do	85.00	1	1
Chauffeur	do	85.00	1	1
Cooks	do	80.00–65.00	3	3

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

al object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

ostia Park—Continued.

Employees.	Rate.	Estimated 1922.	Expended 1920.
Wages—Continued.		*Number.*	*Number.*
Cooks' helpers	per month	4	4
Deckhands	do	27	27
Dredge mates	do	3	2
Fireman or stoker	do	14	14
Handymen	do	1	1
Do	do	2	2
Do	do	1	1
Do	do	3	3
Levermen	do	1	1
Do	do	1	1
Do	do	1	1
Do	do	2	2
Machinist	do	1	
Marine gasoline engineer	do	2	2
Marine steam engineer	do	1	1
Do	do	1	
Oiler	do	1	1
Do	do	2	2
Painter	do	1	1
Stationary steam engineer	do	1	1
Do	do	1	1
Do	do	1	1
Do	do	1	1
Carpenter	per day	4	4
Miscellaneous and temporary labor	do	25	20
		151	143
Salaries		$28,000.00	$27,225.05
Wages		66,600.00	62,415.90
OTHER OBJECTS OF EXPENDITURE.			
Stationery		600.00	609.84
Transportation		400.00	476.12
Equipment and material		70,000.00	98,918.29
Telegraph and telephone service		400.00	627.95
Repairs and renewals		25,000.00	19,876.41
Rentals		1,000.00	243.75
Nonpersonal services		6,000.00	6,501.94
Purchase of land		100,000.00	22,152.00
Miscellaneous items		2,600.00	352.24
Total		300,000.00	239,399.49

s—

For the condemnation of small park areas at the intersection of streets, avenues, and roads in the District of Columbia *(act June 5, 1920, vol. 41, p. 870, sec. 1)*..... $25,000.00

The Commissioners of the District of Columbia are hereby authorized to acquire the following tracts of land for park purposes at a total cost not to exceed $1,500,000, and there is hereby appropriated toward the acquisition of said tracts the sum of $500,000: The tracts of land known as Klingle Road Valley Park, containing about 17.21 acres, and the Piney Branch Valley Park, containing about 10.55 acres, shown on a map filed in the office of the surveyor of the District of Columbia; the Dean tract, known as lots A 818 and 819, in square 2535, containing about 9¼ acres, and the Patterson tract, known as parcel 219/2, containing about 81.76 acres. The commissioners are further authorized to reduce the area to be acquired in any of said tracts where, by reason of improvements constructed or unreasonable prices asked or for other reasons in their judgment the public interest may require, and the amounts hereinbefore authorized to cover the cost of said tracts shall be reduced in proportion to the present value of the areas so reduced *(submitted)*..... 500,000.00

Total, District of Columbia, excluding water service..... 23,956,414.99 $17,425,951.87

WATER SERVICE.

The following sums are appropriated wholly out of the revenues of the water department for expenses of the Washington Aqueduct and its appurtenances and for expenses of the water department, namely:

inyton Aqueduct—

For operation, including salaries of all necessary employees, maintenance and repair of Washington Aqueduct and its accessories, McMillan Park Reservoir, Washington Aqueduct tunnel, the filtration plant, the plant for the preliminary treatment of the water supply, authorized water meters on Federal services, vehicles, and for each and every purpose connected therewith (increase of $30,000 submitted) *(acts June 11, 1878, vol. 20, p. 104, sec. 3; June 5, 1920, vol. 41, p. 870, sec. 1)*..... $170,000.00

For ordinary repairs, grading, opening ditches, and other maintenance of Conduit Road (increase of $1,000 submitted) *(act June 5, 1920, vol. 41, p. 871, sec. 1)*..... 6,000.00

For emergency fund, to be used only in case of a serious break requiring immediate repairs in the more important aqueduct or filtration plant structures, such as a dam, conduit, tunnel, bridge, building, or important piece of machinery, all expenditures from this appropriation shall be reported in detail to Congress *(same act)*..... 5,000.00

181,000.00 240,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.

Washington Aqueduct—Continued.

Nothing herein shall be construed as affecting the superintendence and control of the Secretary of War over the Washington Aqueduct, its rights, appurtenances, and fixtures connected with the same and over appropriations and expenditures therefor as now provided by law.

Employees.	Rate per annum.	Estimated, 1922.	Expended, 1920.
		Number.	*Number.*
Salaries:			
Superintendent	$3,300.00	1	1
Assistant superintendent	2,100.00	1	1
Do	1,999.80	1	1
Chief chemist	1,800.00	1	1
Assistant chemist, first	1,200.00	1	1
Inspector	1,560.00	1	1
Chief clerk	2,400.00	1	1
Clerks	1,800.00	2	2
Do	1,560.00	2	2
Do	1,500.00	2	----
Clerk	1,400.00	----	1
Clerks	1,320.00	2	2
Do	1,200.00	4	3
Do	1,100.00	1	2
Timekeeper	1,080.00	1	1
Storekeeper, assistant storekeeper, 2 gauge tenders, handymen, laboratory helper, messengers (2), messenger boy, and janitor, $1,080 to $480 per annum	----	10	10
Wages:			
Chief steam engineer	2,040.00	1	1
First assistant steam engineer	1,680.00	1	1
Second assistant steam engineer	1,380.00	1	1
Third assistant steam engineer	1,320.00	1	1
Chauffeurs, $1,380 to $1,020	----	2	2
Overseers	1,080.00	3	3
Special officers, $1,500 to $1,080	----	2	2
Painter	1,080.00	1	1
Mechanic	1,080.00	1	1
Blacksmith	1,380.00	1	1
Machinist	1,380.00	1	1
Firemen	960.00	----	3
Oilers	900.00	3	3
Handymen, $1,188 to $780	----	7	7
Janitors, $900 to $720	----	2	2
Laborers	900.00	3	3
Handyman, $3.2333 per diem	----	1	1
Miscellaneous and temporary labor, $3.2333, $2.7333, and $2.4833 per diem	----	----	----
	----	47	50
Salaries	----	$28,000.00	$25,979.04
Wages	----	60,000.00	58,873.53
OTHER OBJECTS OF EXPENDITURE.			
Coal and electric current	----	50,000.00	23,310.87
Sulphate of alumina	----	20,000.00	15,650.00
Oils	----	1,200.00	934.19
Hire of teams	----	2,400.00	2,462.78
Telephone service	----	450.00	335.75
Stationery	----	150.00	130.05
Equipment and materials	----	16,300.00	24,428.48
Laboratory supplies	----	1,500.00	609.63
Automobile supplies	----	2,000.00	1,455.76
Emergency fund (unforeseen expenses)	----	5,000.00	----
Total	----	187,000.00	154,170.08

Water Department—

For revenue and inspection branch:

Water registrar, who shall also perform the duties of chief clerk (increase of $600 submitted) (*R. S. pt. 2, p. 22, secs. 195–198; June 10, 1879, vol. 21, p. 9, sec. 1; June 5, 1920, vol. 41, p. 871, sec. 1*)	$3,000.00	
Clerk (increase of $300 submitted) (*same acts*)	1,800.00	
Clerk (increase of $300 submitted) (*same acts*)	1,500.00	
Three clerks, at $1,200 each (increase of $200 each submitted) (*same acts*)	3,600.00	
Index clerk (increase of $200 submitted) (*same acts*)	1,600.00	
Eight meter computers, at $1,200 each (increase of $200 each submitted) (*same acts*)	9,600.00	
Meter clerk (increase of $300 submitted) (*same acts*)	1,500.00	
Twenty-one inspectors, at $1,200 each (increase of $200 for 2 and $300 each for 19 submitted) (*same acts*)	25,200.00	
Messenger (increase of $240 submitted) (*same acts*)	840.00	

For distribution branch:

Superintendent (increase of $1,200 submitted) (*same acts*)	4,500.00	
Engineer (increase of $600 submitted) (*same acts*)	3,000.00	
Assistant engineer (increase of $450 submitted) (*same acts*)	2,250.00	
Assistant engineer (increase of $300 submitted) (*same acts*)	2,000.00	
Master mechanic (increase of $500 submitted) (*same acts*)	3,000.00	
Foreman (increase of $200 submitted) (*same acts*)	2,000.00	
Three assistant foremen, at $1,500 each (increase of $225 for 1, $300 for 1, and $375 for 1 submitted) (*same acts*)	4,500.00	
Assistant foreman (increase of $300 submitted) (*same acts*)	1,200.00	
Chief steam engineer (*same acts*)	1,800.00	
Two steam engineers, at $1,800 each (increase of $40 each submitted) (*same acts*)	3,600.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
er Department—Continued.		
For distribution branch—Continued.		
Three assistant steam engineers, at $1,500 each (increase of $40 each submitted) (*R. S. pt. 2, p. 22, secs. 195–198; June 10, 1879, vol. 21, p. 9, sec. 1; June 5, 1920, vol. 41, p. 871, sec. 1*)	$4,500.00	
Chief inspector of valves (increase of $200 submitted) (*same acts*)	1,800.00	
Leveler (increase of $300 submitted) (*same acts*)	1,500.00	
Inspector (increase of $300 submitted) (*same acts*)	1,500.00	
Draftsman (increase of $450 submitted) (*same acts*)	1,500.00	
Clerk (increase of $200 submitted) (*same acts*)	2,000.00	
Clerk (increase of $300 submitted) (*same acts*)	1,800.00	
Three clerks, at $1,400 each (increase of $200 each submitted) (*same acts*)	4,200.00	
Stores clerk (increase of $300 submitted) (*same acts*)	1,800.00	
Two clerks, at $1,200 each (increase of $200 each submitted) (*same acts*)	2,400.00	
Timekeeper (increase of $300 submitted) (*same acts*)	1,200.00	
Two rodmen, at $1,200 each (increase of $300 each submitted) (*same acts*)	2,400.00	
Two chainmen, at $840 each (increase of $165 each submitted) (*same acts*)	1,680.00	
Four oilers, at $1,000 each (increase of $40 each submitted) (*same acts*)	4,000.00	
Three firemen, at $1,200 each (increase of $40 each submitted) (*same acts*)	3,600.00	
Janitor (*same acts*)	900.00	
Two drivers, at $840 each (increase of $140 for 1 and $210 for 1 submitted) (*same acts*)	1,680.00	
Two messengers, at $840 each (increase of $240 each submitted) (*same acts*)	1,680.00	
For maintenance of water department distribution system, including pumping stations and machinery, water mains, valves, fire and public hydrants, water meters, and all buildings and accessories, and the purchase and maintenance of motor trucks, purchase of fuel, oils, waste, and other materials, and the employment of all labor necessary for the proper execution of this work, and including a sum not to exceed $100 for the purchase and use of bicycles by inspectors of the water department, and to reimburse 3 employees for the provision and maintenance by themselves of 3 motor cycles for use in their official work in the District of Columbia, $20 per month each; and for contingent expenses, including books, blanks, stationery, printing, postage, damages, purchase of technical reference books and periodicals, not to exceed $75, and other necessary items, $5,000; in all for maintenance (increase of $80,000 submitted) (*same acts*)	450,000.00	

Statement of cost of maintenance.

[Water department, fiscal year 1920.]

Heads of expenditure.	Labor.	Material.	Total.
Water surveys (detection of leaks)	$24,068.57	$2,721.10	$26,789.67
Maintenance of meters	15,492.96	2,046.81	17,539.77
Office of water registrar	25,820.49	4,522.33	30,342.82
Inspection of repairs of services	27,138.67	4,960.84	32,099.51
Engineering, field surveys	7,777.83	1,493.77	9,271.60
Maintenance of valves, hydrants, etc	20,435.57	4,365.18	24,800.75
Repairs to leaks	17,356.88	7,083.88	24,440.76
Maintenance of reservoirs, lodges, and towers	5,284.77	2,307.31	7,592.08
Care of grounds	5,539.27	261.00	5,800.37
Replacements, lowering mains, etc	3,811.55	6,889.72	10,701.27
Plans, estimates, and tests	6,288.41	285.85	6,574.26
Care of pumping station	15,995.89	3,544.10	19,539.99
Operation and repair of pumps:			
Bryant Street station	28,069.01	69,262.32	97,331.33
Reno	3,386.24	2,018.00	5,404.24
Anacostia	6,352.86	2,564.72	8,917.58
Shopwork, repairs	18,437.84	10,947.27	29,385.11
Furnished other District of Columbia offices	3,308.60	1,455.13	4,763.73
Total	234,565.51	126,729.33	361,294.84

NOTE.—The cost of maintenance as shown by above table for fiscal year 1920 will be exceeded in 1921 and 1922 owing to the increased cost of labor and material and the following replacements urgently needed at the pumping station to bring certain machinery up to date:

Two 125 kilowatt condensing generator sets, complete, to replace present 50 kilowatt and 150 kilowatt electrical units, at an estimated cost of $40,000. Our present units are of an obsolete type which can not be operated economically, and can not be safely operated much longer. These units were among the first to be installed at this plant.

Statement of expenditures.

[Appropriation: Contingent expenses, D. C., 1920, water department.]

Title.	Estimated, 1922.	Expended, 1920.
Allotments to other District of Columbia departments	$250.00	$250.00
Books of reference	75.00	39.80
Postage	800.00	810.00
Printing	2,500.00	2,030.72
Repairs to office chairs	25.00	5.75
Stationery	1,150.00	1,065.26
Typewriters and repairs	200.00	215.30
Miscellaneous items	.....	332.06
Balance	.....	257.03
	5,000.00	5,036.52
Appropriation for contingent expenses	.....	5,000.00
Repayments to appropriation	.....	36.52
Total available	.....	5,036.52

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Water Department—Continued.		
For 20-inch water main between Chevy Chase Circle, Georgia Avenue, and Elder Street NW. (*submitted*)	$160,000.00	
For 12-inch water main on east side of Sixteenth Street between I and U Streets NW. (*submitted*)	35,000.00	
For extension of the water department distribution, laying of such service mains as may be necessary under the assessment system (increase of $20,000 submitted) (*act June 5, 1920, vol. 41, p. 870, sec. 1*)	100,000.00	

Statement of expenditures.

[Appropriation: Water department, D. C., 1920, high service system.]

Employees.	Rate per diem.	Expended, 1920.
		Number.
Mechanic	$6.56	1
Pitometer operator	6.16	1
Mechanics	6.16	1
Do	5.76	1
Do	5.68	13
Do	5.60	2
Do	5.52	1
Do	5.12	11
Do	4.96	5
Do	4.88	1
Do	4.64	4
Do	4.48	2
Do	4.32	4
Do	4.00	9
Do	3.84	4
Skilled laborers	3.60	12
Do	3.52	17
Do	3.44	57
Do	3.36	17
Do	3.28	35
Do	3.20	28
Do	3.04	8
Laborers	2.88	16
Do	2.80	2
Do	2.32	12
		$268,958.70
Allotment of $15,000 for assistant engineers, draftsmen, levelers, etc		14,568.88
Total services		283,527.58
OTHER ITEMS OF EXPENDITURE.		
Allotments to other District of Columbia departments		290.65
Buffalo boxes		148.50
Brick		524.68
Castings, miscellaneous		5,969.07
Coal		50,293.33
Cement		1,453.68
Cocks, curb and corporation		3,846.10
Oil, cylinder		1,249.00
Cloth, cheese		403.20
Frames and covers		1,652.84
Fittings, galvanized		1,016.46
Forage		377.20
Gasoline		8,280.00
Gravel		618.75
Oil, kerosene		737.50
Lumber		1,251.37
Lead, pig		3,925.20
Meters, water		5,000.00
Oils and grease		3,857.20
Pipe, terra cotta		45.90
Pipe, galvanized		808.00
Pipe, cast-iron		35,310.20
Repair parts, meters		11,898.34
Sand		250.90
Specials, cast-iron pipe		1,089.26
Tools, shop		484.16
Tickets, car		747.00
Waste, cotton		441.00
Miscellaneous items		47,056.72
Balance		5,361.77
Total expenditure		477,915.56
Appropriation, 1920		450,000.00
Repayments to appropriation		27,915.56
Total available		477,915.56

The rates of assessment for laying or constructing water mains and service sewers in the District of Columbia under the provisions of the act entitled "An act authorizing the laying of water mains and service sewers in the District of Columbia, the levying of assessments therefor, and for other purposes," approved Apr. 22, 1904, are hereby increased from $1.25 to $2 and $1 to $1.50, respectively, per linear front foot for any water mains and service sewers constructed or laid during the fiscal year 1922.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.		Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
ter Department—Continued.			
For installing water meters on services to private residences and business places as may not be required to install meters under existing regulations, as may be directed by the commissioners; said meters at all times to remain the property of the District of Columbia (*act June 5, 1920, vol. 41, p. 870, sec. 1*)	$20,000.00		
For installing fire and public hydrants, machinery, and appurtenances required for necessary extensions (decrease of $20,000) (*same act*)	20,000.00		
		$901,630.00	$696,350.00

SEC. 2. That the services of draftsmen, assistant engineers, levelers, transitmen, rodmen, chainmen, computers, copyists, overseers, and inspectors temporarily required in connection with sewer, street, street cleaning or road work, or construction and repair of buildings and bridges, or any general or special engineering or construction work authorized by appropriations may be employed exclusively to carry into effect said appropriations when specifically and in writing ordered by the commissioners, and all such necessary expenditures for the proper execution of said work shall be paid from and equitably charged against the sums appropriated for said work; and the commissioners in their annual estimates shall report the number of such employees performing such services, and their work, and the sums paid to each, and out of what appropriation: *Provided*, That the expenditures hereunder shall not exceed $120,000 during the fiscal year 1922.

The commissioners are further authorized to employ temporarily such laborers, skilled laborers, drivers, hostlers, and mechanics as may be required exclusively in connection with sewer, street, and road work, and street cleaning, or the construction and repair of buildings and bridges, furniture and equipments, or any general or special engineering or construction or repair work, and to incur all necessary engineering and other expenses, exclusive of personal services, incidental to carrying on such work and necessary for the proper execution thereof, said laborers, skilled laborers, drivers, hostlers, and mechanics to be employed to perform such work as may not be required by law to be done under contract, and to pay for such services and expenses from the appropriations under which such services are rendered and expenses incurred.

SEC. 3. That all horses, harness, horse-drawn vehicles necessary for use in connection with construction and supervision of sewer, street, street lighting, road work, and street-cleaning work, including maintenance of said horses and harness, and maintenance and repair of said vehicles, and purchase of all necessary articles and supplies in connection therewith, or on construction and repair of buildings and bridges, or any general or special engineering or construction work authorized by appropriations, may be purchased, hired, and maintained, and motor trucks may be hired exclusively to carry into effect said appropriations, when specifically and in writing ordered by the commissioners; and all such expenditures necessary for the proper execution of said work, exclusive of personal services, shall be paid from and equitably charged against the sums appropriated for said work; and the commissioners in the annual estimates shall report the number of horses, vehicles, and harness purchased, and horses and vehicles hired, and the sums paid for same, and out of what appropriation; and all horses owned or maintained by the District shall, so far as may be practicable, be provided for in stables owned or operated by said District: *Provided*, That such horses, horse-drawn vehicles, and carts as may be temporarily needed for hauling and excavating material in connection with works authorized by appropriations may be temporarily employed for such purposes under the conditions named in section 2 of this act in relation to the employment of laborers, skilled laborers, and mechanics.

SEC. 4. That the services of assistant engineers, draftsmen, levelers, rodmen, chainmen, computers, copyists, and inspectors temporarily required in connection with water-department work authorized by appropriations may be employed exclusively to carry into effect said appropriations, and be paid therefrom, when specifically and in writing ordered by the commissioners, and the commissioners in their annual estimates shall report the number of such employees performing such services and their work and the sums paid to each: *Provided*, That the expenditures hereunder shall not exceed $20,000 during the fiscal year 1922.

Allotment, $15,000, for temporary employment of assistant engineers, draftsmen, levelers, rodmen, chainmen, computers, copyists, and inspectors in connection with water department work.

Number and title.	Rate per day.	Estimated, 1922.	Expended, 1920.
1 leveler	$5.00	$1,565.00	$1,511.25
1 computer	5.00	1,565.00	1,400.00
1 computer (3 months)[1]	4.80		374.40
1 computer	4.50	1,425.00	1,425.37
1 computer (3 months)[1]	3.85		300.30
5 computers	3.44	5,400.00	5,339.68
2 copyists	4.00	1,700.00	1,094.00
1 copyist	3.52	1,100.00	1,040.08
1 inspector	5.92	2,155.00	2,083.80
Balance			431.12
		15,000.00	15,000.00

[1] Not in water department, employed in disbursing office.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1921.
Water Department—Continued.		
The commissioners are further authorized to employ temporarily such laborers, skilled laborers, and mechanics as may be required in connection with water-department work, and to incur all necessary engineering and other expenses, exclusive of personal services, incidental to carrying on such work and necessary for the proper execution thereof, said laborers, skilled laborers, and mechanics to be employed to perform such work as may not be required by existing law to be done under contract, and to pay for such services and expenses from the appropriation under which such services are rendered and expenses incurred.		
SEC. 5. That the commissioners are authorized to employ in the execution of work the cost of which is payable from the appropriation account created in the District of Columbia Appropriation Act, approved Apr. 27, 1904, and known as the "Miscellaneous trust-fund deposits, District of Columbia," all necessary inspectors, overseers, foremen, sewer tappers, skilled laborers, mechanics, laborers, special policemen stationed at street-railway crossings, one inspector of gas fitting, two janitors for laboratories of the Washington and Georgetown Gas Light Cos., market master, assistant market master, watchman, bookkeeper in the auditor's office, clerk in the office of the collector of taxes, horses, carts, and wagons, and to hire therefor motor trucks when specifically and in writing authorized by the commissioners, and to incur all necessary expenses incidental to carrying on such work and necessary for the proper execution thereof, and including the maintenance of motor vehicles, such services and expenses to be paid from said appropriation account.		
SEC. 6. That the commissioners and other responsible officials, in expending appropriations contained in this act, so far as possible shall purchase material, supplies, including food supplies and equipment, when needed and funds are available, from the various services of the Government of the United States possessing material, supplies, and equipment no longer required because of the cessation of war activities. It shall be the duty of the commissioners and other officials, before purchasing any of the articles described herein, to ascertain from the Government of the United States whether it has articles of the character described that are serviceable. And articles purchased from the Government, if the same have not been used, shall be paid for at a reasonable price, not to exceed actual cost, and if the same have been used, at a reasonable price based upon length of usage. The various services of the Government of the United States are authorized to sell such articles to the municipal government under the conditions specified and the proceeds of such sales shall be covered into the Treasury as a miscellaneous receipt: *Provided*, That this section shall not be construed to amend, alter, or repeal the Executive order of December 3, 1918, concerning the transfer of office material, supplies, and equipment in the District of Columbia falling into disuse because of the cessation of war activities.		
SEC. 7. That on and after July 1, 1921, all fees, fines, and other miscellaneous items of revenue theretofore required by law to be paid into the Treasury of the United States to the credit of the United States and the District of Columbia in equal parts, shall be paid into the Treasury of the United States to the credit of the United States and the District of Columbia in the same proportions as appropriations for the expenses of the government of the District of Columbia are paid from the Treasury of the United States and the revenues of the District of Columbia; and all collections on account of special assessments for public improvements for which assessments are levied according to the law, shall be paid into the Treasury of the United States to the credit of the United States and the District of Columbia in the same proportion as that used in paying for the work for which the assessment was levied (*submitted*).		
SEC. 8. Officers and members of the Metropolitan police and fire departments of the District of Columbia and the United States Park Police shall be allowed increased compensation for the fiscal year 1922 in accordance with the provisions of the legislative, executive, and judicial appropriation act for the fiscal year 1922, at the rate allowed the other employees of the District of Columbia in said act.		
Appropriations for 1921 not asked for 1922		$18,362,304.87 10,700.00
Total, District of Columbia, including water service	$25,039,044.99	18,373,004.87
Total, Miscellaneous, including District of Columbia	675,154,740.99	420,071,948.12

PERMANENT ANNUAL APPROPRIATIONS.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes.	Total amount to be appropriated under each head of appropriation.	Amount to be appropriated for the fiscal year ending June 30, 1921.	Amount appropriated for the fiscal year ended June 30, 1920.
PERMANENT ANNUAL APPROPRIATIONS.			
LEGISLATIVE.			
uest of Gertrude M. Hubbard, Library of Congress: Interest Account—			
Trust fund of $20,000, the interest on which, at 4 per cent per annum, is to be used for the purchase of engravings and etchings to be added to the "Gardiner Greene Hubbard Collection" (*act Aug. 20, 1912, vol. 37, p. 319*)	$800.00	$800.00	$1,200.00
Total Permanent and Indefinite under Legislative	800.00	800.00	1,200.00
EXECUTIVE.			
UNDER THE DEPARTMENT OF STATE.			
of Consular Officers for Services to American Vessels and Seamen—			
Allowance to consular officers, who are paid in whole or in part by fees, for services necessarily rendered to American vessels and seamen, as provided in the act of June 26, 1884 (*act June 26, 1884, vol. 23, p. 56, sec. 12*)	5,000.00	5,000.00	11,397.73
scellaneous Indefinite Appropriations—			
Refunding penalties, etc., erroneously exacted (*act June 26, 1884, vol. 23, p. 59, sec. 26*)			
Refunding moneys erroneously received and covered (*R. S., p. 725, sec. 3689*)			
Negotiations for revision of fur-seal regulations for North Pacific Ocean and Bering Sea (*act Apr. 8, 1904, vol. 33, p. 586, secs. 1–3*)	1,000.00	1,000.00	.....
International Union of American Republics, receipts from sales, rents, etc. (*acts July 26, 1894, vol. 18, p. 151, sec. 1; June 16, 1906, vol. 34, p. 291, sec. 1*)			
aries and Expenses, United States Court for China—			
Indefinite portion (*act May 6, 1910, vol. 36, p. 343, sec. 1*)			
TRUST FUNDS.			
scellaneous Trust Funds—			
Indefinite appropriation of all moneys received by the Secretary of State from foreign Governments and other sources, in trust for citizens of the United States or others, and covered into the Treasury, to be paid to the ascertained beneficiaries thereof as determined by the Secretary of State and certified by him to the Secretary of the Treasury (*act Feb. 27, 1896, vol. 29, p. 32, sec. 1*)	100,000.00	100,000.00	4,838.35
Estates of decedents (*R. S., p. 305, sec. 1709*)			
Total Permanent and Indefinite under Department of State	106,000.00	106,000.00	16,236.08
UNDER THE TREASURY DEPARTMENT.			
king Fund—			
SEC. 6. (a) That there is hereby created in the Treasury a cumulative sinking fund for the retirement of bonds and notes issued under the First Liberty Bond Act, the Second Liberty Bond Act, the Third Liberty Bond Act, the Fourth Liberty Bond Act, or under this act, and outstanding on July 1, 1920. The sinking fund and all additions thereto are hereby appropriated for the payment of such bonds and notes at maturity, or for the redemption or purchase thereof before maturity by the Secretary of the Treasury at such prices and upon such terms and conditions as he shall prescribe, and shall be available until all such bonds and notes are retired. The average cost of the bonds and notes purchased shall not exceed par and accrued interest. Bonds and notes purchased, redeemed, or paid out of the sinking fund shall be canceled and retired and shall not be reissued. For the fiscal year beginning July 1, 1920, and for each fiscal year thereafter, until all such bonds and notes are retired, there is hereby appropriated, out of any money in the Treasury not otherwise appropriated, for the purposes of such sinking fund, an amount equal to the sum of (1) 2½ per centum of the aggregate amount of such bonds and notes outstanding on July 1, 1920, less an amount equal to the par amount of any obligations of foreign governments held by the United States on July 1, 1920, and (2) the interest which would have been payable during the fiscal year for which the appropriation is made on the bonds and notes purchased, redeemed, or paid out of the sinking fund during such year or in previous years (*act Mar. 3, 1919, vol. 40, pp. 1311, 1312, sec. 6*)	265,754,864.87	253,404,864.87	.....

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes.	Total amount to be appropriated under each head of appropriation.	Amount to be appropriated for the fiscal year ending June 30, 1921.	Amount appropriated for fiscal year ending June 30, 1920.
Interest on the Public Debt—			
Indefinite appropriation for payment of interest on public debt, viz.:			
Loan of 1925 (*act Jan. 14, 1875, vol. 18, p. 296, sec. 3*).....			
Consols of 1930 (*act Mar. 14, 1900, vol. 31, p. 48, sec. 11*).....			
Panama Canal loans (*acts June 28, 1902, vol. 32, p. 484, sec. 8; Dec. 21, 1905, vol. 34, p. 5, sec. 1; Aug. 5, 1909, vol. 36, p. 117, sec. 39; Feb. 4, 1910, vol. 36, p. 192, secs. 1, 2; Mar. 2, 1911, vol. 36, p. 1013, sec. 1*):			
Series 1906.....			
Series 1908.....			
Series 1911.....			
Postal savings bonds (*act June 25, 1910, vol. 36, p. 817, sec. 10*).....			
Three per cent conversion bonds (*act Dec. 23, 1913, vol. 38, p. 269, sec. 18*).....			
Liberty and Victory Liberty loans (*acts Apr. 24, 1917, vol. 40, pp. 35–37, secs. 1–8; Sept. 24, 1917, vol. 40, pp. 288–293, secs. 1–11; Apr. 4, 1918, vol. 40, p. 503, sec. 1; July 9, 1918, vol. 40, p. 844, sec. 1; Sept. 24, 1918, vol. 40, pp. 965–967, secs. 1–7; Mar. 3, 1919, vol. 40, pp. 1309–1314, secs. 1–11*)	$922,650,000.00	$975,000,000.00	$1,024,024,440.
First Liberty Loan 3½% Bonds of 1932–47.			
First Liberty Loan Converted 4% Bonds of 1932–47.			
First Liberty Loan Converted 4¼% Bonds of 1932–47.			
First Liberty Loan Second Converted 4¼% Bonds of 1932–47.			
Second Liberty Loan 4% Bonds of 1927–42.			
Second Liberty Loan Converted 4¼% Bonds of 1927–42.			
Third Liberty Loan 4¼% Bonds of 1928.			
Fourth Liberty Loan 4¼% Bonds of 1933–38.			
4¾% Convertible Gold Notes of 1922–23 of the Victory Liberty Loan.			
3¾% Convertible Gold Notes of 1922–23 of the Victory Liberty Loan.			
Certificates of indebtedness (*same acts*) (*act Apr. 23, 1918, vol. 40, pp. 536, 537, secs. 5–7*)			
Expenses of Loans—			
Indefinite appropriation of an amount not exceeding one-tenth of 1 per cent of the amount of bonds and certificates of indebtedness authorized, for payment of all necessary expenses of issue, including rent (*act Apr. 24, 1917, vol. 40, p. 37, sec. 8*).....			
Indefinite appropriation of a sum not exceeding one-fifth of 1 per cent of the amount of bonds and war-savings certificates and one-tenth of 1 per cent of the amount of certificates of indebtedness authorized for payment of all necessary expenses of issue, including rent (*act Sept. 24, 1917, vol. 40, p. 292, sec. 10, as amended*).....	.....	12,499,182.96	22,122,776.
[This appropriation repealed after June 30, 1921, by act of May 29, 1920, vol. 41, p. 646.]			
Preparation and Issue of Federal Reserve Notes, Reimbursable—			
Indefinite appropriation to pay the cost of engraved work, etc., printing, and issue of Federal reserve notes, fully reimbursable by the Federal reserve banks (*act Dec. 23, 1913, vol. 38, p. 267, sec. 16*).....	.....	.....	92,261.
Preparation, Custody, and Delivery of Farm Loan Bonds, Reimbursable—			
Indefinite appropriation to cover the expenses incurred in the preparation, custody, and delivery of farm loan bonds, reimbursable by the Farm Loan Board through assessment upon the farm loan banks in proportion to the work executed (*act July 17, 1916, vol. 39, p. 377, sec. 20*).			
Contingent Expenses, National Currency (Reimbursable)—			
Indefinite appropriation to pay the charges for transportation and the cost of assorting national-bank notes, except salaries, forwarded to the Treasury of the United States for redemption under the provisions of the act of June 20, 1874, and amendatory act of July 12, 1882 (*acts June 20, 1874, vol. 18, p. 124, sec. 3; Mar. 3, 1875, vol. 18, p. 399, sec. 3; July 12, 1882, vol. 22, p. 163, sec. 6*).....	300,000.00	240,000.00	492,683.
Recoinage of Silver Coins—			
That the Secretary of the Treasury is hereby authorized and directed to cause all worn and uncurrent subsidiary silver coin of the United States now in the Treasury, and hereafter received, to be recoined, and to reimburse the Treasurer of the United States for the difference between the nominal or face value of such coin and the amount the same will produce in new coin from any moneys in the Treasury not otherwise appropriated (*act Mar. 14, 1900, vol. 31, p. 48, sec. 9*).....	50,000.00	40,000.00	51,160.
Allowance or Drawback (Internal Revenue)—			
Indefinite appropriation to pay allowance or drawback on articles on which any internal duty or tax shall have been paid when said articles are exported (*R. S., p. 725, sec. 3689; acts June 13, 1898, vol. 30, p. 463, sec. 26; Aug. 5, 1909, vol. 36, p. 90, sec. 25; Oct. 22, 1914, vol. 38, p. 763, sec. 22; Mar. 4, 1915, vol. 38, p. 1189, sec. 1*).....	300,000.00	300,000.00	951,825.
Refunding Taxes Illegally Collected (Internal Revenue)—			
Indefinite appropriation to refund and pay back taxes erroneously or illegally assessed or collected under the internal-revenue laws (*R. S., p. 725, sec. 3689*) [repealed by act of Feb. 24, 1919, vol. 40, p. 1145, sec. 1316, *a* and *c*, and annual appropriation provided for, beginning with the fiscal year 1921.].....	.....	.....	14,127,098.
Refunding Corporation and Income Tax Penalties (Internal Revenue)—			
Indefinite appropriation to refund and pay back offers made by corporations and individuals for compromise of penalties for failure to file income-tax returns for income-tax year 1913 within the prescribed time, which amounts have been paid into the Treasury of the United States (*public resolution Mar. 4, 1915, vol. 38, p. 1225, sec. 1*)..	1,000.00	1,000.00	.....

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes.	Total amount to be appropriated under each head of appropriation.	Amount to be appropriated for the fiscal year ending June 30, 1921.	Amount appropriated for the fiscal year ended June 30, 1920.
Funding Tax on Certain Legacies— *Funding Stamp Tax on Export Bills of Lading—* *Funding Tax on Contingent Beneficial Interests—* That the Secretary of the Treasury, under appropriate rules and regulations to be prescribed by him, be, and he is hereby, authorized and directed to pay, out of any money in the Treasury not otherwise appropriated, to the corporations, associations, societies, or individuals as trustees or executors, such sums of money as have been paid by them as taxes upon bequests or legacies for uses of a religious, literary, charitable, or educational character, or for the encouragement of art, or legacies or bequests to societies for the prevention of cruelty to children, under the provisions of section 29 of the act entitled "An act to provide ways and means to meet war expenditures, and for other purposes," approved June 13, 1898. SEC. 2. That the Secretary of the Treasury, under rules and regulations to be prescribed by him, be, and he is hereby, authorized and directed to refund, out of any money in the Treasury not otherwise appropriated, sums paid for documentary stamps used on export bills of lading, such stamps representing taxes which were illegally assessed and collected. SEC. 3. That in all cases where an executor, administrator, or trustee shall have paid, or shall hereafter pay, any tax upon any legacy or distributive share of personal property under the provisions of the act approved June 13, 1898, entitled "An act to provide ways and means to meet war expenditures, and for other purposes," and amendments thereof, the Secretary of the Treasury be, and he is hereby, authorized and directed to refund, out of any money in the Treasury not otherwise appropriated, upon proper application being made to the Commissioner of Internal Revenue, under such rules and regulations as may be prescribed, so much of said tax as may have been collected on contingent beneficial interests which shall not have become vested prior to July 1, 1902. And no tax shall hereafter be assessed or imposed under said act approved June 13, 1898, upon or in respect of any contingent beneficial interest which shall not become absolutely vested in possession or enjoyment prior to said July 1, 1902. SEC. 4. That taxes which shall have accrued before the taking effect of the act of Apr. 12, 1902, entitled "An act to repeal war-revenue taxation, and for other purposes," and since July 1, 1900, upon securities delivered or transferred to secure the future payment of money, are hereby remitted (*act June 27, 1902, vol. 32, p. 406, secs. 1–4*)..	$50,000.00	$50,000.00	.....
Redemption of Stamps (Internal Revenue)— Indefinite appropriation of such sum of money as may be necessary to repay the amount or value paid for stamps which may have been spoiled, destroyed, or rendered useless or unfit for the purpose intended, or which, through mistake, may have been improperly or unnecessarily used (*R. S., p. 725, sec. 3689; acts May 12, 1900, vol. 31, p. 177, secs. 1–3; June 30, 1902, vol. 32, p. 506, sec. 1*)..	600,000.00	600,000.00	$1,192,175.33
Repayment of Taxes Erroneously Collected under Act of June 13, 1898— Indefinite appropriation to refund any internal-revenue taxes erroneously or illegally assessed and collected under the provisions of the war-revenue act of June 13, 1898, the claims for which may be presented to the Commissioner of Internal Revenue on or before Jan. 1, 1914 (*act July 27, 1912, vol. 37, p. 240, secs. 1, 2*).....	10,000.00	10,000.00	44,603.81
Repayment to Importers Excess of Deposits (Customs)— That whenever it shall be shown to the satisfaction of the Secretary of the Treasury that in any case of unascertained or estimated duties or payments made upon appeal more money has been paid to or deposited with a collector of customs than as has been ascertained by final liquidation thereof the law required to be paid or deposited, the Secretary of the Treasury shall direct the Treasurer to refund and pay the same out of any money in the Treasury not otherwise appropriated. The necessary moneys therefor are hereby appropriated, and this appropriation shall be deemed a permanent indefinite appropriation; and the Secretary of the Treasury is hereby authorized to correct manifest clerical errors in any entry or liquidation for or against the United States at any time within one year of the date of such entry, but not afterwards: *Provided*, That the Secretary of the Treasury shall, in his annual report to Congress, give a detailed statement of the various sums of money refunded under the provisions of this act or of any other act of Congress relating to the revenue, together with copies of the rulings under which repayments were made (*acts June 10, 1890, vol. 26, p. 140, sec. 24; Aug. 5, 1909, vol. 36, p. 103, sec. 28; Oct. 3, 1913, vol. 38, p. 191, Sec. III, par. Y*).	6,700,000.00	4,200,000.00	7,332,629.50
Debentures or Drawbacks, Bounties or Allowances (Customs)— Indefinite appropriation for the payment of debentures or drawbacks, bounties, and allowance, which are or may be authorized, and payable according to laws authorizing them: *Provided*, That the collectors of customs shall be the disbursing agents to pay the same (*R. S., p. 725, sec. 3689; acts Oct. 1, 1890, vol. 26, p. 617, sec. 25; Aug. 5, 1909, vol. 36, p. 90, sec. 25; Oct. 3, 1913, vol. 38, pp. 200, 201, Sec. IV, pars. O and P*..	20,300,000.00	16,000,000.00	19,835,252.63

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes.	Total amount to be appropriated under each head of appropriation.	Amount to be appropriated for the fiscal year ending June 30, 1921.	Amount appropriated for fiscal year ending June 30, 1920.
Miscellaneous Indefinite Appropriations—			
Payment for lands sold for direct taxes (*R. S., p. 724, sec. 3689*)			
Refunding to national banking associations excess of duty (*act Mar. 2, 1867, vol. 14, p. 572, sec. 1*)			
Refunding moneys erroneously received and covered (internal revenue) (*R. S., p. 725, sec. 3689*)			
Surplus proceeds, property sold for internal-revenue taxes (*R. S., p. 614, sec. 3195*)			
Repayment of taxes on distilled spirits destroyed by casualty (*R. S., p. 619, sec. 3221*)			
Refunding stamp tax on foreign bills of exchange (internal revenue) (*act Feb. 1, 1909, vol. 35, p. 590, sec. 1*)			
Refunding moneys erroneously received and covered (customs) (*R. S., p. 725, sec. 3689*)			
Debentures and other charges (customs) (*R. S., p. 725, sec. 3689*)	$10,000.00	$10,000.00	$140,598
Refunding duties on goods destroyed (*act Mar. 3, 1865, vol. 13, p. 495, sec. 1*)			
Refunding penalties or charges erroneously exacted (customs) (*act June 26, 1884, vol. 23, p. 59, sec. 26*)			
Proceeds of goods seized and sold (customs) (*R. S., p. 726, sec. 3689*)			
Outstanding liabilities (*act May 2, 1866, vol. 14, p. 41*)			
Unclaimed merchandise (customs) (*R. S., p. 726, sec. 3689*)			
Extra pay to officers and men who served in the Mexican War (revenue marine) (*act Feb. 19, 1879, vol. 20, p. 316, sec. 1*)			
Return of proceeds of captured and abandoned property on judgment of Court of Claims (*R. S., p. 724, sec. 3689, and sec. 162 of Judicial Code, vol. 36, p. 1139*)			
To promote the education of the blind (*acts June 25, 1906, vol. 34, p. 460, sec. 1; Aug. 4, 1919, vol. 41, p. 272, sec. 1*)	10,000.00	10,000.00	10,000
SPECIAL FUNDS.			
Philippine Special Fund, Customs	1,000.00	1,000.00	3,743
Philippine Special Fund, Internal Revenue	1,500,000.00	1,500,000.00	852,636
That * * * all duties and taxes collected in the United States upon articles coming from the Philippine Archipelago and upon foreign vessels coming therefrom shall not be covered into the general fund of the Treasury of the United States, but shall be held as a separate fund and paid into the treasury of the Philippine Islands, to be used and expended for the government and benefit of said islands (*act Mar. 8, 1902, vol. 32, p. 54, sec. 4*).			
That there shall be levied, collected, and paid in the United States, upon articles, goods, wares, or merchandise coming into the United States from the Philippine Islands a tax equal to the internal-revenue tax imposed in the United States upon the like articles, goods, wares, or merchandise of domestic manufacture * * *: *And provided further*, That from and after the passage of this act all internal revenues collected in or for account of the Philippine Islands shall accrue intact to the general government thereof and be paid into the insular treasury (*act Aug. 5, 1909, vol. 36, pp. 84, 85, sec. 5*).			
Porto Rico Special Fund—			
That hereafter all taxes collected under the internal-revenue laws of the United States on articles produced in Porto Rico and transported to the United States or consumed in the island shall be covered into the treasury of Porto Rico (*act Mar. 2, 1917, vol. 39, p. 954, sec. 9*)	2,500,000.00	2,500,000.00	286,593
Additional Income Tax on Railroads in Alaska—			
That in addition to the normal income tax of 1 per cent on net income there shall be levied and collected 1 per cent on the gross annual income of all railroad corporations doing business in Alaska, on business done in Alaska. * * * Which tax when collected shall be paid to the treasurer of Alaska and be applicable to general Territorial purposes * * * (*act July 18, 1914, vol. 38, p. 517*)	35,000.00	35,000.00	20,224
Night Services for Lading and Unlading Vessels—			
Indefinite appropriation of the receipts from owners or agents of vessels to be paid to customs officers and employees for extra services performed at night and on Sundays and holidays in connection with lading and unlading vessels (*act Feb. 13, 1911, vol. 36, p. 901, sec. 5*). [This account discontinued June 30, 1919; decision of Comptroller of the Treasury of June 5, 1919.]			33,0[illegible]8
Miscellaneous Special Funds—			
Salaries and expenses, national bank examiners (*R. S., sec. 5240; act Dec. 23, 1913, vol. 38, p. 271, sec. 21*)	1,700,000.00	1,000,000.00	1,339,669
Charges on silver dollar bullion sold (*act Apr. 23, 1918, vol. 40, p. 536, sec. 4*)			25,479
Building or purchase of vessels for the Coast Guard, proceeds of sales (*R. S., p. 534, sec. 2748*)			
Rebuilding and improving Coast Guard stations, proceeds of sales (*act June 18, 1878, vol. 20, p. 163, sec. 3*)			
Total Permanent and Indefinite under Treasury Department	1,222,471,864.87	1,267,401,047.83	1,092,978,861

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes	Total amount to be appropriated under each head of appropriation.	Amount to be appropriated for the fiscal year ending June 30, 1921.	Amount appropriated for the fiscal year ended June 30, 1920.
UNDER THE INDEPENDENT OFFICES.			
FEDERAL BOARD FOR VOCATIONAL EDUCATION.			
rative Vocational Education in Agriculture	$1,514,000.00	$1,268,000.00	$707,130.02
rative Vocational Education in Trades and Industries	1,525,000.00	1,278,000.00	780,096.35
rative Vocational Education, Teachers, etc	1,090,000.00	1,090,000.00	619,556.42
es and Expenses, Federal Board for Vocational Education	200,000.00	200,000.00	181,654.29
'hat there is hereby annually appropriated, out of any money in the Treasury not otherwise appropriated, the sums provided in sections 2, 3, and 4 of this act, to be paid to the respective States for the purpose of cooperating with the States in paying the salaries of teachers, supervisors, and directors of agricultural subjects, and teachers of trade, home economics, and industrial subjects, and in the preparation of teachers of agricultural, trade, industrial, and home economics subjects; and the sum provided for in section 7 for the use of the Federal Board for Vocational Education for the administration of this act and for the purpose of making studies, investigations, and reports to aid in the organization and conduct of vocational education, which sums shall be expended as hereinafter provided (*act Feb. 23, 1917, vol. 39, pp. 929–936 secs., 1–18*)	4,329,000.00	3,836,000.00	2,288,437.08
rative Vocational Rehabilitation of Persons Disabled in Industry	1,034,000.00		
es and Expenses, Vocational Rehabilitation of Persons Disabled in Industry	75,000.00		
'hat in order to provide for the promotion of vocational rehabilitation of persons disabled in industry or in any legitimate occupation and their return to civil employment there is hereby appropriated for the use of the States, subject to the provisions of this Act, for the purpose of cooperating with them in the maintenance of vocational rehabilitation of such disabled persons, and in returning vocationally rehabilitated persons to civil employment for the fiscal year ending June 30, 1921, the sum of $750,000; for the fiscal year ending June 30, 1922, and thereafter for a period of two years, the sum of $1,000,000 annually. Said sums shall be allotted to the States in the proportion which their population bears to the total population in the United States, not including Territories, outlying possessions, and the District of Columbia, according to the last preceding United States census: *Provided*, That the allotment of funds to any State shall not be less than a minimum of $5,000 for any fiscal year. And there is hereby appropriated the following sums, or so much thereof as may be needed, which shall be used for the purpose of providing the minimum allotment to the States provided for in this section, for the fiscal year ending June 30, 1921, the sum of $46,000; for the fiscal year ending June 30, 1922, and annually thereafter, the sum of $34,000. * * *			
EC. 6. That there is hereby appropriated to the Federal Board for Vocational Education the sum of $75,000 annually for a period of four years for the purpose of making studies, investigations, and reports regarding the vocational rehabilitation of disabled persons and their placements in suitable or gainful occupations, and for the administrative expenses of said board incident to performing the duties imposed by this Act, including salaries of such assistants, experts, clerks, and other employees, in the District of Columbia or elsewhere as the board may deem necessary, actual traveling and other necessary expenses incurred by the members of the board and by its employees, under its orders, including attendants at meetings of educational associations and other organizations, rent and equipment of offices in the District of Columbia and elsewhere, purchase of books of reference, law books, and periodicals, stationery, typewriters and exchange thereof, miscellaneous supplies, postage on foreign mail, printing and binding to be done at the Government Printing Office, and all other necessary expenses (*act June 2, 1920, vol. 41, pp. 735–737, secs. 1, 6*).			
SPECIAL FUNDS.			
ional Rehabilitation, Special Fund—			
ıdefinite appropriation of amounts received and covered into the Treasury as gifts and donations from either public or private sources to aid in providing and maintaining courses of vocational rehabilitation of disabled persons discharged from the military or naval forces of the United States (*acts June 27, 1918, vol. 40, p. 619, sec. 7; Feb. 26, 1919, vol. 40, p. 1179, sec. 1*)			31,963.95
ional Rehabilitation of Disabled Persons, Special Fund —			
ıdefinite appropriation of amounts received and covered into the Treasury as gifts and donations from either public or private sources to aid in providing and maintaining courses of vocational rehabilitation of persons disabled in industry (*act June 2, 1920, vol. 41, p. 737, sec. 7*).			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes.	Total amount to be appropriated under each head of appropriation.	Amount to be appropriated for the fiscal year ending June 30, 1921.	Amount priated f fiscal year June 30, 19
FEDERAL POWER COMMISSION.			
Reclamation Fund, Special Fund— *Payments to States under Federal Water Power Act, Special Funds—* SEC. 17. That all proceeds from any Indian reservation shall be placed to the credit of the Indians of such reservation. All other charges arising from licenses, hereunder shall be paid into the Treasury of the United States, subject to the following distribution: Twelve and one-half per centum thereof is hereby appropriated to be paid into the Treasury of the United States and credited to "Miscellaneous receipts"; 50 per centum of the charges arising from licenses hereunder for the occupancy and use of public lands, national monuments, national forests, and national parks shall be paid into, reserved, and appropriated as a part of the reclamation fund created by the Act of Congress known as the Reclamation Act, approved June 17, 1902; and 37½ per centum of the charges arising from licenses hereunder for the occupancy and use of national forests, national parks, public lands, and national monuments, from development within the boundaries of any State shall be paid by the Secretary of the Treasury to such State; and 50 per centum of the charges arising from all other licenses hereunder is hereby reserved and appropriated as a special fund in the Treasury to be expended under the direction of the Secretary of War in the maintenance and operation of dams and other navigation structures owned by the United States or in the construction, maintenance, or operation of headwaters or other improvements of navigable waters of the United States (*act June 10, 1920, vol. 41, pp. 1072, 1073, sec. 17*).			
SMITHSONIAN INSTITUTION.			
Smithsonian Institution—Interest Account— To pay for the erection of buildings and expenses of the Smithsonian Institution, being interest on the funds derived from the bequest of James Smithson and others (*R. S., p. 728, sec. 3689*)	$60,000.00	$60,000.00	$60,
INDIGENT IN ALASKA.			
Relief of the Indigent, Alaska Fund, Special Fund— Indefinite appropriation of 10 per cent of the receipts from licenses collected outside of incorporated towns in Alaska, to be expended for the relief of persons in Alaska who are indigent and incapacitated through nonage, old age, sickness, or accident (*acts Jan. 27, 1905, vol. 33, p. 616, sec. 1; Feb. 9, 1909, vol. 35, p. 601, sec. 7; Mar. 3, 1913, vol. 37, p. 728, sec. 1*)	25,000.00	25,000.00	22,
Redistribution, Funds for Indigent, Alaska Fund, Special Fund— Indefinite appropriation of such portion of the fund for relief of indigent in Alaska as may remain unexpended and be returned to the Treasury, available for relief in other divisions of the Territory when needed (*act Mar. 3, 1913, vol. 37, p. 728, sec. 1*)			
Total Permanent and Indefinite for Independent Offices	5,523,000.00	3,921,000.00	2,405,
UNDER THE DISTRICT OF COLUMBIA.			
MISCELLANEOUS INDEFINITE APPROPRIATIONS.			
Refunding Taxes, District of Columbia— For payment of amounts collected by the District erroneously on account of taxes, fines, fees, and similar charges, which are returned to the respective parties who may have erroneously paid the same (chargeable to the revenues of the District of Columbia) (*act June 11, 1878,*[1] *vol. 20, pp. 102–108, secs. 3, 4*)	40,000.00	40,000.00	35,
Extension of Streets and Avenues, District of Columbia— In the various appropriations on account of extension of streets and avenues in the District of Columbia it has been the practice to make the payment of the amounts awarded as damages resulting from condemnation proceedings indefinite, inasmuch as no estimate could be made as to the amount that would be awarded by the jury of condemnation in the several causes (chargeable to the revenues of the District of Columbia) (*act Mar. 3, 1899,*[2] *vol. 30, p. 1345, sec. 6*)	50,000.00	50,000.00	62,
Damages, Changes of Grade, Union Station, District of Columbia— This appropriation is indefinite in amount, being dependent upon the amounts assessed as damages incident to changes of grade arising by reason of new railway terminal work (chargeable one-half to the revenues of the District of Columbia and one-half to the United States) (*act Apr. 22, 1904, vol. 33, p. 251, sec. 7*).			
Teachers' Retirement Fund, District of Columbia — Indefinite appropriation of the amounts deducted from the basic salaries of teachers of the public schools of the District of Columbia, to be deposited in the Treasury of the United States to the credit of an individual account of the teacher from whose salary the deduction is made. The fund thus created to be held and invested until paid out as provided in the acts of Congress in relation thereto (*acts Jan. 15, 1920, vol. 41, p. 387, secs. 1, 2; June 5, 1920, vol. 41, p. 852, sec. 1*)	175,000.00		43,

[1] Continuing in effect act legislative assembly Jan. 19, 1872.

[2] And subsequent acts.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

eneral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes.	Total amount to be appropriated under each head of appropriation.	Amount to be appropriated for the fiscal year ending June 30, 1921.	Amount appropriated for the fiscal year ended June 30, 1920.
SPECIAL FUNDS.			
r Fund, District of Columbia—			
Estimated for in the District of Columbia chapter, page 968 (*acts June 11, 1878, vol. 20, pp. 102–107, secs. 1–5; July 1, 1882, vol. 22, p. 144, sec. 2*)	.....	.....	$758,654 28
strial Home School Fund, District of Columbia—			
This fund is derived from collections made on account of sale of farm and greenhouse products by inmates of said school, and is used for miscellaneous expenses of maintenance, etc., on account of that institution (*act June 11, 1896, vol. 29, p. 411, sec. 1*)	$5,000.00	$3,500.00	8,329.40
strial Home School for Colored Children Fund, District of Columbia—			
This fund arises from receipts, as explained in the preceding paragraph (*act May 26, 1908, vol. 35, p. 306, sec. 1*) [repealed by act of June 5, 1920, vol. 41, p. 867, sec. 1]	.....	500.00	400.39
ia Fund from Fines, District of Columbia—			
This fund is derived from fines imposed upon officers and men of the District Militia, and is used for the payment of clerical and miscellaneous expenses of the said militia (*act Mar. 1, 1901, vol. 31, p. 845, sec. 1*)	500.00	500.00	.....
ated Estates, Relief Fund, District of Columbia—			
This fund is derived from proceeds of sale of effects of deceased persons in the District who die leaving no heirs or next of kin, and is expended for the benefit of the poor of the District (*act Mar. 3, 1901, vol. 31, p. 1251, sec. 388*)	500.00	500.00	860.77
TRUST FUNDS.			
ellaneous Trust Fund Deposits, District of Columbia—			
This fund is derived from deposits made by property owners, corporations, and others on account of work to be performed by the District in connection with cuts in streets, special sewers, and various engineering projects, the whole cost of which is payable by the depositor; there are also carried in this account several bequests for the benefit of certain charitable and religious institutions, and as a fund to provide awards or prizes for excellence in school work (*act Apr. 27, 1904, vol. 33, p. 368, sec. 1*)	600,000.00	600,000.00	644,771.98
ington Redemption Fund, District of Columbia—			
This fund is derived from the collections on account of payments made by persons redeeming their property which has previously been sold for taxes; payments from this fund are made to the various holders of certificates representing purchases of such unpaid taxes (*act June 11, 1878, vol. 20, pp. 102–108, secs. 1–15*)	175,000.00	200,000.00	194,721.37
it Fund, District of Columbia—			
This fund is derived from deposits made by property owners for various improvements, sewers, etc., of which the half cost is paid by said owners (*act Aug. 7, 1894, vol. 28, p. 247, sec. 1*)	9,000.00	10,000.00	9,142.88
lus Fund, District of Columbia—			
This fund is derived from amount of surplus paid at tax sales by purchasers of tax-sale certificates on account of property sold for taxes; upon the redemption of the property by the owner the surplus reverts to the original depositor (*act June 11, 1878, vol. 20, pp. 102–108, secs. 1–15*)	500.00	500.00	694.31
emen and Firemen's Relief Fund, District of Columbia—			
This fund consists of fines imposed upon members of the police and fire departments by way of discipline; rewards, gifts, and emoluments received for extraordinary services; a deduction of 1½ per cent of the monthly salary of each member of said departments; donations; net proceeds of sale of unclaimed property; any deficiencies in said fund being paid from the general revenues of the District of Columbia. Payments are made to pensioners under said fund pursuant to law (*acts Feb. 25, 1885, vol. 23, pp. 316, 317, sec. 1; Sept. 1, 1916, vol. 39, p. 718, sec. 12; Sept. 8, 1916, vol. 39, p. 809, sec. 1*)	325,000.00	200,000.00	147,113.92
anding Liabilities, District of Columbia—			
This fund is derived from funds to the credit of disbursing officers of the District to meet checks issued and outstanding for a period of three years and over, the said funds being transferred from the disbursing officer's official credit to the credit of this fund (*act Apr. 28, 1904, vol. 33, p. 574, secs. 1, 2*)	100.00	100.00	.....
ary Fund—			
Provided for under the provisions of the act of Aug. 7, 1894 (*act Aug. 7, 1894, vol. 28, p. 257, sec. 1*).			
nption of Tax-Lien Certificates, District of Columbia—			
nption of Assessment Certificates, District of Columbia			
ington Special Tax Fund, District of Columbia—			
These funds are created in connection with the tax system under acts of Congress and represent moneys deposited for the redemption of the various certificates of the District issued thereunder. No expenditure is anticipated on account of said funds during 1922 (*act June 11, 1878, vol. 20, pp. 102–108, secs. 1–15*).			
Total Permanent and Indefinite under the District of Columbia	1,380,600.00	1,105,600.00	1,906,108.85

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes.	Total amount to be appropriated under each head of appropriation.	Amount to be appropriated for the fiscal year ending June 30, 1921.	Amount a priated fo fiscal year June 30, 192
UNDER THE WAR DEPARTMENT.			
Arming and Equipping the Militia—			
Specific appropriation of $2,000,000 annually for the purpose of providing arms, ordnance stores, quartermaster stores, and camp equipage for issue to the Organized Militia of the United States, and for other purposes in connection with the Organized Militia (*R. S., p. 290, sec. 1661; acts Feb. 12, 1887, vol. 24, p. 401, secs. 1–3; Aug. 18, 1894, vol. 28, p. 406, sec. 1; June 6, 1900, vol. 31, p. 662, sec. 1; Jan. 21, 1903, vol. 32, pp. 775–780, secs. 3, 13–18, 25; June 22, 1906, vol. 34, p. 449, secs. 1–4; May 27, 1908, vol. 35, pp. 399–403, secs. 1–11*) [repealed by act of June 3, 1916, vol. 39, p. 199, sec. 67; p. 213, sec. 119].....	.....	.....	$9. 9
Operating and Care of Canals and Other Works of Navigation—			
That no tolls or operating charges whatever shall be levied upon or collected from any vessel, dredge, or other water craft for passing through any lock, canal, canalized river, or other work for the use and benefit of navigation, now belonging to the United States or that may be hereafter acquired or constructed; and for the purpose of preserving and continuing the use and navigation of said canals and other public works without interruption the Secretary of War, upon the recommendation of the Chief of Engineers, United States Army, is hereby authorized to draw his warrant or requisition, from time to time, upon the Secretary of the Treasury to pay the actual expenses of operating, maintaining, and keeping said works in repair, which warrants or requisitions shall be paid by the Secretary of the Treasury out of any money in the Treasury not otherwise appropriated (*acts July 5, 1884, vol. 23, p. 147, sec. 4; Mar. 3, 1909, vol. 35, p. 818, sec. 6*).....	$4, 800, 000. 00	$4, 000, 000. 00	4. 407. 7
Removing Obstructions in Mississippi, Atchafalaya, and Old Rivers.....	$100, 000. 00		
Operating Snag and Dredge Boats on upper Mississippi, Illinois, and Minnesota Rivers.....	25, 000. 00		
That for the purpose of securing the uninterrupted work of operating snag boats on the upper Mississippi River, and of removing snags, wrecks, and other obstructions in the Mississippi River, the Secretary of War, upon the application of the Chief of Engineers, is hereby authorized to draw his warrant or requisition from time to time upon the Secretary of the Treasury for such sums as may be necessary to do such work, not to exceed in the aggregate for each year the amounts appropriated in this act for such purposes: *Provided, however*, That an itemized statement of such expenses shall accompany the annual report of the Chief of Engineers.			
That the annual appropriation for operating snag boats on the upper Mississippi River, made by section 7 of the act of Aug. 11, 1888, entitled "An act making appropriations for the construction, repair, and preservation of certain public works on rivers and harbors, and for other purposes," is hereby made available for similar purposes on the Illinois River, from its mouth to Copperas Creek.			
The permanent annual appropriation for the removal of snags in the Mississippi River, under the river and harbor act of Aug. 11, 1888, shall be available for the removal of snags and other floating and sunken obstructions in the Atchafalaya and Old Rivers from the junction with the Mississippi and Red Rivers down the Atchafalaya River as far as Melville, La., and so much of said appropriation as the Secretary of War may deem necessary may be expended for such removal.			
That the annual appropriation for operating snag boats on the upper Mississippi River, made by section 7 of the river and harbor act of Aug. 11, 1888, is hereby made available for similar purposes on the Minnesota River and other tributaries of the upper Mississippi River now or heretofore improved by the United States (*acts Aug. 11, 1888, vol. 25, p. 424, sec. 7; Mar. 2, 1907, vol. 34, p. 1102, sec 1; Mar. 3, 1909, vol. 35, p. 817, sec. 3*).....	125, 000. 00	125, 000. 00	126. 1
Maintenance of Channel, South Pass, Mississippi River—			
The act of Congress approved June 6, 1900 (31 Stat., p. 585, sec. 3), provides that the Secretary of War is hereby authorized, in his discretion, to terminate the contract heretofore entered into with the late James B. Eads for the maintenance of the channel through the South Pass of the Mississippi River, in pursuance of an act of Congress approved Mar. 3. 1875, * * * and of an act of Congress approved June 19, 1878, * * * and of an act of Congress approved Mar. 3, 1879. * * * In case of the termination of said contract by virtue of the provisions hereof or by expiration of said contract, the Secretary of War is hereby directed to take charge of said channel, including the jetties, and all auxiliary works connected therewith, and thereafter to maintain with the utmost efficiency said South Pass Channel; and for that purpose he is hereby authorized to draw his warrants from time to time on the Treasurer of the United States, until otherwise provided for by law, for such sums of money as may be necessary, not to exceed in the aggregate for any one year $100,000 * * * (*acts June 6, 1900, vol. 31, p. 585, sec. 3; June 13, 1902, vol. 32, p. 340, sec. 1*).....	100, 000. 00	100, 000. 00	102. 5
Examinations and Surveys of South Pass, Mississippi River—			
The provisions of the act of Mar. 3, 1875, and of the act of Aug. 11, 1888, with regard to examinations and surveys of South Pass, mouth of the Mississippi River, shall remain in force as fully as though they were herein reenacted in express terms, notwithstanding the termination of the contract with the late James B. Eads and associates (*acts Mar. 3, 1875, vol. 18, p. 464, sec. 4; Aug. 11, 1888, vol. 25, p. 424, secs. 4, 5; June 13, 1902, vol. 32, p. 340, sec. 1*).....	10, 000. 00	10, 000. 00	9. 8

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes.	Total amount to be appropriated under each head of appropriation.	Amount to be appropriated for the fiscal year ending June 30, 1921	Amount appropriated for the fiscal year ended June 30, 1920.
uging Waters of the Mississippi and its Tributaries—			
That for the purpose of securing the uninterrupted gauging of the waters of the Mississippi River and its tributaries, as provided for in joint resolution of the 21st of February, 1871, upon the application of the Chief of Engineers, the Secretary of War is hereby authorized to draw his warrant or requisition from time to time upon the Secretary of the Treasury for such sums as may be necessary to do such work, not to exceed in the aggregate for each year the sum of $9,600: *Provided, however,* That an itemized statement of said expenses shall accompany the annual report of the Chief of Engineers (*acts Aug. 11, 1888, vol. 25, p. 424, sec. 6; June 13, 1902, vol. 32, p. 374, sec. 9*)	$9,600.00	$9,600.00	$9,254.00
noving Sunken Vessels or Craft Obstructing or Endangering Navigation—			
Indefinite appropriation of the proceeds of the sales of sunken vessels or craft and cargo removed from navigable waters obstructed thereby, under the provisions of the act of June 14, 1880 (*act June 14, 1880, vol. 21, p. 197, sec. 4*)	150,000.00	150,000.00	122,980.23
erating Snag Boats on the Ohio River—			
That for the purpose of securing the uninterrupted work of operating snag boats on the Ohio River and removing snags, wrecks, and other obstructions in said river, the Secretary of War, upon the application of the Chief of Engineers, is hereby authorized to draw his warrant or requisition from time to time upon the Secretary of the Treasury for such sums as may be necessary to do such work, not to exceed in the aggregate for each year the sum of $25,000: *Provided, however,* That an itemized statement of said expenses shall accompany the annual report of the Chief of Engineers.			
That section 13 of "An act making appropriations for the construction, repair, and preservation of certain public works on rivers and harbors, and for other purposes," approved Sept. 19, 1890, is hereby amended by inserting the words "fifty thousand dollars" in lieu of the words "twenty-five thousand dollars" therein contained (*acts Sept. 19, 1890, vol. 26, p. 455, sec. 13; June 3, 1896, vol. 29, p. 234, sec. 3*)	50,000.00	50,000.00	34,380.25
diers' Home, Interest Account—			
Indefinite appropriation of all stoppages or fines adjudged against soldiers by sentence of courts-martial, over and above any amount that may be due for the reimbursement of Government or of individuals, all forfeitures on account of desertion, and all moneys belonging to the estates of deceased soldiers which now or may hereafter be unclaimed for the period of 3 years subsequent to the death of said soldier or soldiers, to be repaid by the commissioners of the institution, upon the demand of the heirs or legal representatives of the deceased.			
The commissioners are also authorized to receive all donations of money or property made by any person for the benefit of the institution and hold the same for its sole and exclusive use.			
That all funds of the home not needed for current use, and which are not now invested in United States registered bonds, shall, as soon as received, or as soon as present investments can be converted into money without loss, be deposited in the Treasury of the United States to the credit of the home as a permanent fund, and shall draw interest at the rate of 3 per cent per annum, which shall be paid quarterly to the treasurer of the home, and the proceeds of such registered bonds, as they are paid, shall be deposited in like manner. * * * (*R. S., p. 727, sec. 3689; R. S., p. 935, sec. 4818, 4819; acts Mar. 3, 1883, vol. 22, p. 565, sec. 8; Feb. 26, 1889, vol. 25, p. 716, sec. 1*)	85,000.00	100,000.00	102,566.77
scellaneous Indefinite Appropriations—			
Reimbursement to States and Territories, expenses of raising troops for War with Spain (*acts July 8, 1898, vol. 30, p. 730, sec. 1; Mar. 3, 1899, vol. 30, p. 1356, secs. 1-6; Apr. 27, 1904, vol. 33, p. 312, sec. 1; Mar. 11, 1908, vol. 35, p. 42, sec. 1*).			
Extra pay to volunteers, War with Spain (*acts Jan. 12, 1899, vol. 30, p. 784, sec. 1; Mar. 3, 1899, vol. 30, p. 1074, sec. 1; May 26, 1900, vol. 31, p. 217, sec. 1*)	300.00	3,000.00	319.20
Return of funds contributed for river and harbor works (*various acts*)	2,000.00		14,039.82
Extra pay to Regular Army, War with Spain (*act Mar. 3, 1899, vol. 30, pp. 1073, 1074, sec. 1*).			
Transportation of volunteers, War with Spain (*act Mar. 3, 1899, vol. 30, p. 1358 sec. 5*)			
Three months' pay proper (Army) (*acts Mar. 3, 1865, vol. 13, p. 497, sec. 4; July 3, 1884, vol. 23, p. 66, secs. 1, 2*)			
Replacing ordnance and ordnance stores (*act Apr. 23, 1904, vol. 33, p. 276, sec. 1*)			
Replacing Signal Corps supplies and equipment (*act Apr. 27, 1914, vol. 38, p. 353, sec. 1*)			
Extra pay to officers and men who served in the Mexican War (*act Feb. 19, 1879, vol. 20, p. 316, sec. 1*)			
Claims of officers and men of the Army for destruction of private property (*act Mar. 3, 1885, vol. 23, p. 350, sec. 1*)	100,000.00	100,000.00	592,589.62
Bounty to Fifteenth and Sixteenth Missouri Cavalry Volunteers (*act June 16, 1880, vol. 21, p. 283, sec. 2*)			
Reimbursement for bringing home remains of officers and others (*act Mar. 3, 1899, vol. 30, p. 1225, sec. 1*)			
Permanent International Commission of Congresses of Navigation (*act June 28, 1902, vol. 32, p. 485, sec. 1*)			
Replacing medical supplies (*act June 12, 1906, vol. 34, p. 256, sec. 1*)			
Refunding money erroneously received and covered (*R. S., p. 745, sec. 3689*)			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes.	Total amount to be appropriated under each head of appropriation.	Amount to be appropriated for the fiscal year ending June 30, 1921.	Amount appropriated for fiscal year e June 30, 1920.
SPECIAL FUNDS.			
Ordnance Material (Proceeds of Sales—War)—			
Indefinite appropriation of an amount equal to the proceeds of sales of useless ordnance material by the War Department covered into the Treasury, to be applied to the purpose of procuring a supply of material adapted in manufacture and caliber to the present wants of the service: but there shall be expended under this provision not more than $75,000 in any one year (*act Mar. 3, 1875, vol. 18, p. 388, sec. 1*)	$75,000.00	$75,000.00	$2,620
Powder and Projectiles (Proceeds of Sales)—			
The Secretary of War is hereby authorized, in his discretion, to exchange the unserviceable and unsuitable powder and shot on hand for new powder and projectiles, or to sell the same and purchase similar articles with the proceeds of the sales (*act Mar. 3, 1881, vol. 21, p. 468, sec. 1*).			
Wagon Roads, Bridges, and Trails, Alaska Fund—			
That section 1 of an act entitled "An act to provide for the construction and maintenance of roads, the establishment and maintenance of schools, and the care and support of insane persons in the District of Alaska, and for other purposes," approved January 27, 1905, as amended by an act approved May 14, 1906, and as further amended by an act approved February 6, 1909, be, and the same is hereby, amended so as to read as follows:			
"SECTION 1. That all moneys derived from and collected for liquor licenses, occupation or trade licenses, outside of the incorporated towns in the Territory of Alaska, shall be deposited in the Treasury Department of the United States, there to remain as a separate and distinct fund, to be known as the 'Alaska fund,' and to be wholly devoted to the purposes hereinafter stated in the Territory of Alaska. Twenty-five per centum of said fund, or so much thereof as may be necessary, shall be devoted to the establishment and maintenance of public schools in said Territory; 10 per centum of said fund shall be, and is hereby, appropriated and authorized to be expended for the relief of persons in Alaska who are indigent and incapacitated through nonage, old age, sickness, or accident; and all the residue of said fund shall be devoted to the construction and maintenance of wagon roads, bridges, and trails in said Territory: * * *			
"That at the end of each fiscal quarter the Secretary of the Treasury of the United States shall divide the amount of said 10 per centum of said fund so received during the quarter just ended into four equal parts, and transmit to each of the four United States district judges in Alaska one of said equal amounts. * * * *Provided further*, That any unexpended balance remaining in the hands of any judge at the end of any quarter shall be returned to the Secretary of the Treasury of the United States, and by him deposited in the said 'Alaska fund,' and the said sum shall be subsequently devoted, first, to meeting any actual requirements for the care and relief of such persons as are provided for in this act in any other division in said Territory wherein the amount allotted for that purpose has proved insufficient; and, second, if there shall be any remainder thereof, said remainder shall be devoted to the construction and maintenance of wagon roads, bridges, and trails in said Territory" (*act Mar. 3, 1913, vol. 37, p. 728, sec. 1*)	150,000.00	150,000.00	85,910
Maintenance and Operation of Dams and other Improvements of Navigable Waters—			
Indefinite appropriation of 50 per cent of receipts from certain licenses under the Federal water power act to be reserved and appropriated as a special fund in the Treasury for expenditure under the direction of the Secretary of War in the maintenance and operation of dams and other navigation structures owned by the United States or for other improvements of navigable waters (*act June 10, 1920, vol. 41, p. 1073, sec. 17*).			
Improvement of Fort Canby Military Road, Wash.—			
That the Secretary of War is authorized and directed to sell the ripe timber in the Fort Canby Military Reserve, Wash., and so much of the money received therefrom as may be needed shall be expended, under the direction of the Secretary of War, for the improvement of Fort Canby military road in said reserve which connects with the road leading from the town of Ilwaco, Wash., to the grounds of the United States life-saving station and lighthouse, and any surplus money shall be turned into the Treasury of the United States (*act Mar. 2, 1913, vol. 37, p. 716, sec. 1*).			
Funds Contributed for River and Harbor Improvements—			
Indefinite appropriation of the amounts received and covered into the Treasury as contributions by citizens in certain localities for river and harbor improvements, as provided in various acts of Congress	2,000,000.00	2,300,000.00	2,213,377
Funds Contributed for Memorial Monument at Germantown, Pa.—			
As provided for in the act of August 24, 1912 (*act Aug. 24, 1912, vol. 37, p. 445, sec. 1*).			
Funds Contributed for Improvement of Roads, Bridges, and Ferries, Alaska—			
As provided in the act of April 21, 1919, sec. 2, acts of the legislature of the Territory of Alaska			78,620

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

ieneral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes.	Total amount to be appropriated under each head of appropriation.	Amount to be appropriated for the fiscal year ending June 30, 1921.	Amount appropriated for the fiscal year ended June 30, 1920.
TRUST FUNDS.			
iers' Home Permanent Fund—			
Indefinite appropriation of all stoppages or fines adjudged against soldiers by sentence of courts-martial, over and above any amount that may be due for the reimbursement of Government or of individuals; all forfeitures on account of desertion, and all moneys belonging to the estates of deceased soldiers which now or may hereafter be unclaimed for the period of three years subsequent to the death of said soldier or soldiers, to be repaid by the commissioners of the institution, upon demand of the heirs or legal representatives of the deceased.			
The commissioners are also authorized to receive all donations of money or property made by any person for the benefit of the institution and hold the same for its sole and exclusive use.			
That all funds of the home not needed for current use, and which are not now invested in United States registered bonds, shall, as soon as received, or as soon as present investments can be converted into money without loss, be deposited in the Treasury of the United States to the credit of the home as a permanent fund and shall draw interest at the rate of 3 per cent per annum, which shall be paid quarterly to the treasurer of the home, and the proceeds of such registered bonds, as they are paid, shall be deposited in like manner. No part of the principal sum so deposited shall be withdrawn for use except upon a resolution of the board of commissioners, stating the necessity, and approved by the Secretary of War (*R. S., p. 727, sec. 3689; R. S , p. 935, secs. 4818, 4819; acts Mar. 3, 1883, vol. 22, p. 565, sec. 8; Feb. 26, 1889, vol. 25, p. 716, sec. 1*).....	$840,000.00	$650,000.00	$848.612 51
of the Army, Deposit Fund—			
So much as may be necessary to pay back such deposits (soldiers' deposits) as may not be repaid on June 30, 1906, as shown by the books of the Quartermaster General's Office, said sum to be transferred in the Treasury Department from the pay of the Army to the credit of the deposit fund created by section 1305 of the Revised Statutes, as herein amended.			
That section 1305 of the Revised Statutes of the United States is hereby amended, to take effect July 1, 1906, and to read as follows:			
"SEC. 1305. Any enlisted man of the Army may deposit his savings, in sums not less than $5, with any Army paymaster, who shall furnish him a deposit book, in which shall be entered the name of the paymaster and of the soldier, and the amount, date, and place of such deposit. The amount so deposited shall be accounted for in the same manner as other public funds, and shall be deposited in the Treasury of the United States and kept as a separate fund, known as pay of Army deposit fund, repayment of which to the enlisted man on discharge from the service shall be made out of the fund created by said deposits, and shall not be subject to forfeiture by sentence of court-martial, but shall be forfeited by desertion, and shall not be permitted to be paid until final payment on discharge, or to the heirs or representatives of a deceased soldier, and that such deposits be exempt from liability for such soldier's debts: *Provided*, That the Government shall be liable for the amount deposited to the persons so depositing the same" (*act June 12, 1906, vol. 34, pp. 245, 246, sec. 1*)..	2,000,000.00	2,000,000.00	4,940,741.34
rvation, Birthplace of Lincoln—			
Interest from an endowment fund, title to which was transferred to the United States by the Lincoln Farm Association on April 11, 1916, in connection with deed of gift covering the homestead of Abraham Lincoln and the log cabin in which he was born. This fund has been converted into Government bonds amounting to $46,000, the income from which is available for expenses incident to the preservation of the birthplace of Lincoln (*act July 17, 1916, vol. 39, p. 389, sec. 1*).....	.....	.....	500.00
Total Permanent and Indefinite under War Department.....	10,496,900.00	9,822,600.00	13,702,689.72
UNDER THE NAVY DEPARTMENT.			
l Home, Philadelphia, Pa.—			
For expenses of Naval Home, Philadelphia, Pa., as authorized in the annual naval act to be paid from the interest on the Navy pension fund (detailed estimate on page 400) (*acts Mar. 1, 1869, vol. 15, p. 277, sec. 1; June 30, 1914, vol. 38, p. 397, sec. 1*)...	157,616.00	141,906.00	130,723.15
llaneous Indefinite Appropriations—			
Sales of small arms (*act June 20, 1878, vol. 20, p. 242, sec. 1*).....			
Prize money to captors (*R. S., p. 728, sec. 3689; R. S., p. 897, sec. 4613; R. S., p. 905, sec. 4652*).....			
Bounty for destruction of enemies' vessels (*acts July 17, 1862, vol. 12, p. 606; June 30, 1864, vol. 13, p. 310; Mar. 3, 1899, vol. 30, p. 1007*).....			
Indemnity to seamen and marines for lost clothing (*R. S., p. 727, sec. 3689*).....	50.00	100.00	55.10
ndemnity for lost property (*act Mar. 2, 1895, vol. 28, p. 962, sec. 1*).....			
Extra pay to officers and men who served in the Mexican War (*act Feb. 19, 1879, vol. 20, p. 316, sec. 1*).....			
Reimbursement for bringing home remains of officers and others (*act Mar. 3, 1899, vol. 30, p. 1225, sec. 1*).....			
Relief of officers and crew of U. S. S. Charleston (*act Feb. 7, 1903, vol. 32, p. 804, sec. 1*)..			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1921—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes.	Total amount to be appropriated under each head of appropriation.	Amount to be appropriated for the fiscal year ending June 30, 1921.	Amount a priated for fiscal year June 30, 192
SPECIAL FUNDS.			
Ordnance Material (Proceeds of Sales—Navy)—			
Indefinite appropriation of an amount equal to the proceeds of sales of useless ordnance material by the Navy Department, covered into the Treasury, to be applied to the purpose of procuring a supply of material adapted in manufacture and caliber to the present wants of the service; but there shall be expended under this provision not more than $75,000 in any one year (*act Mar. 3, 1875, vol. 18, p. 388, sec. 1*)	$75,000.00	$50,000.00	$9
Naval Hospital Fund—			
Indefinite appropriation of the hospital tax of 20 cents per month collected from the officers and men of the Navy and of the pensions of the inmates of the Naval Home at Philadelphia, Pa., together with the balance of fines and forfeitures imposed by naval courts-martial not needed for transportation, etc., of discharged prisoners to their homes (*R. S., p. 934, secs. 4808, 4809; acts Mar. 2, 1799, vol. 1, p. 729, secs. 1-3; Feb. 26, 1811, vol. 2, p. 650, secs. 1-5; June 7, 1900, vol. 31, p. 697, sec. 1*)	3,500,000.00	3,000,000.00	1,176,52
Clothing and Small Stores Fund—			
Indefinite appropriation of the amount received from sales of clothing to officers and men of the Navy and from sales of condemned clothing. Indefinite appropriation of the amount received from sales of small stores to officers and men of the Navy (*acts Mar. 3, 1843, vol. 5, p. 615, sec. 1; June 15, 1844 vol. 5, p. 669, sec. 1; Feb. 14, 1879, vol. 20, p. 288, sec. 1; June 30, 1890, vol. 26, p. 197, sec. 1; June 8, 1898, vol. 30, p. 439, sec. 1*)	7,500,000.00	1,000,000.00	.....
Navy Fines and Forfeitures—			
Indefinite appropriation of the receipts from fines and forfeitures imposed by naval courts-martial, applicable for payment for transportation of discharged prisoners to their homes, the balance not required for such payments to be transferred to the naval hospital fund (*act Mar. 3, 1909, vol. 35, p. 756, sec. 1*)	1,000,000.00	100,000.00	179.71
Ships' Stores Profits, Navy—			
Profits on certain sales, to be expended for the recreation and amusement of the enlisted force of the Navy (*act May 13, 1908, vol. 35, p. 146, and Decision of Comptroller of Treasury, Jan. 20, 1914, 20 Dec., 516*)	780,000.00	.....	.....
TRUST FUNDS.			
Pay of the Navy, Deposit Fund—			
That any enlisted man or appointed petty officer of the Navy may deposit his savings in sums not less than $5, with the paymaster upon whose books his account is borne; and he shall be furnished with a deposit book, in which the said paymaster shall note, over his signature, the amount, date, and place of such deposit. The money so deposited shall be accounted for in the same manner as other public funds, and shall pass to the credit of the appropriations for "Pay of the Navy," and shall not be subject to forfeiture by sentence of court-martial, but shall be forfeited by desertion, and shall not be permitted to be paid until final payment on discharge, or to the heirs or representatives of a deceased sailor, and that such deposit be exempt from liability for such sailor's debts: *Provided*, That the Government shall be liable for the amount deposited to the person so depositing the same.			
SEC. 2. That for any sums not less than $5 so deposited for the period of 6 months or longer the sailor, on his final discharge, shall be paid interest at the rate of 4 per cent per annum (*act Feb. 9, 1889, vol. 25, p. 657, secs. 1, 2*)	135,000.00	100,000.00	87,04
Pay of the Marine Corps, Deposit Fund—			
For * * * soldier's deposits * * * so much as may be necessary to refund such deposits: *Provided*, That hereafter enlisted men in the Marine Corps shall be entitled to deposit their savings with the United States, through any paymaster, in the same manner and under the same conditions as is now or may hereafter be provided for the enlisted men of the Navy: *Provided, however*, That the sums so deposited shall pass to the credit of the appropriation for pay of the Marine Corps (*act June 29, 1906, vol. 34, p. 579, sec. 1*)	50,000.00	50,000.00	72.73
Personal Funds of Deceased Patients, Naval Home—			
Indefinite appropriation covering moneys belonging to deceased beneficiaries of the Naval Home or derived from sale of their personal effects, as provided in Naval Act June 30, 1914 (*act June 30, 1914, vol. 38, p. 398, sec. 1*).			
Total Permanent and Indefinite under Navy Department	13,197,696.00	4,445,006.00	1,64
UNDER DEPARTMENT OF INTERIOR.			
Civil Service Retirement and Disability Fund—			
SEC. 8. That beginning on the first day of the third month next following the passage of this act and monthly thereafter there shall be deducted and withheld from the basic salary, pay, or compensation of each employee to whom this act applies a sum equal to 2½ per centum of such employee's basic salary, pay, or compensation. The Secretary of the Treasury shall cause the said deductions to be withheld from all specific appropriations for the particular salaries or compensation from which the deductions are made and from all allotments out of lump-sum appropriations for payments of such salaries or compensation for each fiscal year, and said sums shall be transferred on the books of the Treasury Department to the credit of a special fund to be known as "the civil-service retirement and disability fund," and said fund is hereby appropriated for the payment of annuities, refunds, and allowances as provided in this act. * * * (*act May 22, 1920, vol. 41, p. 618, sec. 8*)	5,097,500.00	.....	.....

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes.	Total amount to be appropriated under each head of appropriation.	Amount to be appropriated for the fiscal year ending June 30, 1921.	Amount appropriated for the fiscal year ended June 30, 1920.
demnity for Swamp Lands to States—			
Indefinite appropriation to pay to the States the proceeds of swamp lands within their limits which may have been erroneously sold by the United States (*R. S., p. 728, sec. 3689*)	$500.00	$1,500.00	
payment for Lands Erroneously Sold—			
Indefinite appropriation to pay to the purchaser or purchasers the sum or sums of money received for lands erroneously sold by the United States (*R. S., p. 728 sec. 3689*) To provide for the repayment of certain commissions, excess payments, and purchase moneys paid under the public-land laws (*act Mar. 26, 1908, vol. 35, p. 48, secs. 1-3*)	150,000.00	100,000.00	$131,673.92
fund to Registers of Land Offices, Money Erroneously Deposited—			
Indefinite appropriation to pay to registers and former registers of land offices moneys deposited in the Treasury, and to be refunded under the provisions of the act of Mar. 4, 1911, 36 Stat., p. 1352 (*acts July 26, 1892, vol. 27, p. 270; Mar. 4, 1911, vol. 36, p. 1352, sec. 1*)	500.00	500.00	
turn of Proceeds of Burnt Timber upon Public Lands—			
Indefinite appropriation of the proceeds of burnt timber upon public lands in cases where the timber was on unperfected claims or unapproved selections or grants, and was damaged prior to Mar. 4, 1913, payable to the claimant or grantee after final patent or approval (*act Mar. 4, 1913, vol. 37, p. 1016, sec. 2*).			
lleges for Agriculture and the Mechanic Arts—			
Indefinite appropriation to pay each State and Territory for the more complete endowment and maintenance of colleges for the benefit of agriculture and the mechanic arts now established, or which may be hereafter established, in accordance with an act of Congress approved July 2, 1862. That there shall be, and hereby is, annually appropriated, out of any money in the Treasury not otherwise appropriated, to be paid as hereinafter provided to each State and Territory for the more complete endowment and maintenance of agricultural colleges now established, or which may hereafter be established, in accordance with the act of Congress approved July 2, 1862, and the act of Congress approved Aug. 30, 1890 the sum of $5,000 in addition to the sums named in the said act, for the fiscal year ending June 30, 1908, and an annual increase of the amount of such appropriation thereafter for 4 years by an additional sum of $5,000 over the preceding year, and the annual sum to be paid thereafter to each State and Territory shall be $50,000, to be applied only for the purposes of the agricultural colleges, as defined and limited in the act of Congress approved July 2, 1862, and the act of Congress approved Aug. 30, 1890. That the sum hereby appropriated to the States and Territories for the further endowment and support of the colleges shall be paid by, to, and in the manner prescribed by the act of Congress approved Aug. 30, 1890, entitled "An act to apply a portion of the proceeds of the public lands to the more complete endowment and support of the colleges for the benefit of agriculture and the mechanic arts established under the provisions of the act of Congress approved July 2, 1862," and the expenditure of the said money shall be governed in all respects by the provisions of the said act of Congress approved July 2, 1862, and the said act of Congress approved Aug. 30, 1890: *Provided*, That said colleges may use a portion of this money for providing courses for the special preparation of instructors for teaching the elements of agriculture and the mechanic arts (*acts July 2, 1862, vol. 12, p. 503, secs. 1-8; Aug. 30, 1890, vol. 26, p. 417, sec. 1; Mar. 4, 1907, vol. 34, p. 1281, sec. 1*)	2,500,000.00	2,500,000.00	2,500,000.00
vy Pensions—			
Indefinite appropriation of the interest on the Navy pension fund, less the portion thereof estimated for the Naval Home at Philadelphia, $157,646, which sum is included in the annual estimate for Navy pensions (p. 505) (*acts Mar. 1, 1869, vol. 15, p. 277, sec. 1; Aug. 17, 1912, vol. 37, p. 311, sec. 1; Mar. 3, 1915, vol. 38, p. 934, sec. 1*).			
terest on Indian Trust Funds—			
Indefinite appropriations to pay interest on moneys belonging to various tribes of Indians, as provided by various treaty stipulations and acts of Congress	1,300,000.00	1,600,000.00	1,290,781.27
scellaneous Indefinite Appropriations—			
Civilization of the Sioux (*act Mar. 2, 1889, vol. 25, p. 895, sec. 17*)	175,000.00	175,000.00	266,008.88
Fees on certain Indian allotments (*acts Feb. 8, 1887, vol. 24, p. 389, sec. 4; Feb. 28, 1891, vol. 26, p. 795, sec. 4*) Surveying within land grants (*act Mar. 2, 1895, vol. 28, p. 937, sec. 1*) Distribution of Supreme Court reports, Revised Statutes, etc. (*act July 1, 1902, vol. 32, p. 631, sec. 6*) Repayment of excess of deposits for mineral surveys (*act Feb. 24, 1909, vol. 35, p. 645, sec. 1*) Refunding moneys erroneously received and covered (*R. S., p. 725, sec. 3689*) Refunding excess of patent fees (*R. S., p. 954, sec. 4936; decision of Comptroller of the Treasury Nov. 23, 1911; act Mar. 6, 1920, vol. 41, p. 512*)	40,000.00	40,000.00	25,677.52
SPECIAL FUNDS.			
ve, Three, and Two Per Cent Funds to States (Lands)—			
Indefinite appropriations to pay the several States 5 per cent (2 and 3 per cent only to certain of the States) of the net proceeds of sales of all public lands lying within their limits, for the purpose of education, or of making public roads and improvements (*R. S., p. 728, sec. 3689; act June 27, 1906, vol. 34, p. 518, sec. 1*)	60,000.00	60,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes.	Total amount to be appropriated under each head of appropriation.	Amount to be appropriated for the fiscal year ending June 30, 1921.	Amount appropriated for fiscal year ending June 30, 1920.
Proceeds of Mineral or Reserved Lands, Tanana Valley, Alaska, Special Fund—			
Indefinite appropriation of the proceeds or income derived by the United States from sections 16 and 36 and section 33 in each township in the Tanana Valley, Alaska, and the minerals therein, and of the proceeds or income derived from reserved lands, to be set apart as separate and permanent funds in the Territorial treasury to be invested and the income from which shall be expended for public schools or the agricultural college and school of mines as the Legislature of Alaska may direct (*act Mar. 4, 1915, vol. 38, p. 1214, secs. 1 and 2*)	$1,000.00		
Public Schools, Alaska Fund—			
That section 1 of an act entitled "An act to provide for the construction and maintenance of roads, the establishment and maintenance of schools, and the care and support of insane persons in the District of Alaska, and for other purposes," approved Jan. 27, 1905, as amended by an act approved May 14, 1906, and as further amended by an act approved Feb. 6, 1909, be, and the same is hereby, amended so as to read as follows: "SECTION 1. That all moneys derived from and collected for liquor licenses, occupation or trade licenses, outside of the incorporated towns in the Territory of Alaska, shall be deposited in the Treasury Department of the United States, there to remain as a separate and distinct fund, to be known as the 'Alaska fund,' and to be wholly devoted to the purposes hereinafter stated in the Territory of Alaska. Twenty-five per centum of said fund, or so much thereof as may be necessary, shall be devoted to the establishment and maintenance of public schools in said Territory; * * * " (*act Mar. 3, 1913, vol. 37, p. 728, sec. 1*)	50,000.00	$50,000.00	$18,592.
Coos Bay Wagon Road Grant Fund, Special Fund—			
Indefinite appropriation of moneys received from or on account of lands and timber on the Coos Bay Wagon Road grant, Oregon, and deposited in the Treasury as a special fund, from which certain payments shall be made as set forth in section 5 of the act approved Feb. 26, 1919; the remainder of this fund to become a part of the general fund in the Treasury of the United States (*act Feb. 26, 1919, vol. 40, pp. 1180, 1181, sec. 5*)	25,000.00		547,220.
Deposits by Individuals for Surveying Public Lands—			
Indefinite appropriation of the amount deposited by individuals to pay the cost and expenses incident to the survey of lands, not mineral or reserved, upon which they have settled, any excess of the sums so deposited, over and above the actual cost of surveys, comprising all expenses incident thereto, for which they were severally deposited, to be repaid to the depositors, respectively (*R. S., p. 728, sec. 3689*)	125,000.00	90,000.00	128,362.
Reclamation Fund, Special Fund—			
Payments to States from Receipts under Oil Leasing Act—			
SEC. 35. That 10 per centum of all money received from sales, bonuses, royalties, and rentals under the provisions of this act, excepting those from Alaska, shall be paid into the Treasury of the United States and credited to miscellaneous receipts; for past production 70 per centum, and for future production 52½ per centum of the amounts derived from such bonuses, royalties, and rentals shall be paid into, reserved, and appropriated as a part of the reclamation fund created by the act of Congress, known as the Reclamation Act, approved June 17, 1902, and for past production 20 per centum, and for future production 37½ per centum of the amounts derived from such bonuses, royalties, and rentals shall be paid by the Secretary of the Treasury after the expiration of each fiscal year to the State within the boundaries of which the leased lands or deposits are or were located, said moneys to be used by such State or subdivisions thereof for the construction and maintenance of public roads or for the support of public schools or other public educational institutions, as the legislature of the State may direct: *Provided*, That all moneys which may accrue to the United States under the provisions of this act from lands within the naval petroleum reserves shall be deposited in the Treasury as "Miscellaneous receipts" (*act Feb. 25, 1920, vol. 41, p. 450, sec. 35*)	3,750,000.00		
Alaskan Reindeer Fund, Special Fund—			
Indefinite appropriation of the receipts from sale of male reindeer in Alaska, to be used in the purchase and distribution of reindeer to natives (*act July 19, 1919, vol. 41, p. 203, sec. 1.*)	1,000.00		230.
Miscellaneous Special Funds—			
Protection and improvement of Hot Springs, Ark. (*acts Mar. 3, 1877, vol. 19, p. 380, sec. 14; Dec. 16, 1878, vol. 20, p. 258, sec. 1; June 16, 1880, vol. 21, p. 288, secs 1-7; Mar. 3, 1891, vol. 26, p. 842, sec. 4*)			
Proceeds of town sites for schools in Oklahoma (*act May 2, 1890, vol. 26, p. 92, sec. 22*)			
Newell, S. Dak., town-site fund (*act Sept. 8, 1916, vol. 39, p. 852, sec. 2*)			
Proceeds of sale of town lots, Hot Springs Reservation (*acts June 16, 1880, vol. 21, p. 288, secs. 1-7; Mar. 3, 1891, vol. 26, p. 842, sec. 4*)			
Sewer system, Hot Springs, Ark. (*act Aug. 24, 1912, vol. 37, p. 457, sec. 1*)	100,000.00	52,746.29	67,709.
Funds contributed for protecting lands and property in the Imperial Valley, Calif. (*act Mar 3, 1915, vol. 38, p. 861, sec. 1*)			
Funds contributed for sewer system, Hot Springs, Ark. (*act Aug. 24, 1912, vol. 37, p. 457, sec. 1*)			
Funds contributed for sewer system, Platt National Park, Okla (*act Aug. 24, 1912, vol. 37, p. 532, sec. 1*)			
Maintenance, irrigation systems, Indian reservations (*various acts*)			
Funds contributed for Indian projects (*various acts*)			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes.	Total amount to be appropriated under each head of appropriation.	Amount to be appropriated for the fiscal year ending June 30, 1921.	Amount appropriated for the fiscal year ended June 30, 1920.
TRUST FUNDS.			
cellaneous Trust Funds of Indian Tribes—			
Indefinite appropriations to pay principal * * * of moneys belonging to various tribes of Indians, as provided by various treaty stipulations and acts of Congress....	$2,000,000.00	$4,000,000.00	$4,229,249.37
ian Moneys, Proceeds of Labor—			
The proceeds of all pasturage and sales of timber, coal, or other product of any Indian reservation, except those of the Five Civilized Tribes, and not the result of the labor of any member of such tribe, shall be covered into the Treasury for the benefit of such tribe under such regulations as the Secretary of the Interior shall prescribe.			
The Secretary of the Interior is hereby authorized to use the money which has been or may hereafter be covered into the Treasury under the provisions of the act approved Mar. 3, 1883, * * * for the benefit of the several tribes on whose account said money was covered in, in such way and for such purposes as in his discretion he may think best (*acts Mar. 3, 1883, vol. 22, p. 590, sec. 2; Mar. 2, 1887, vol. 24, p. 463, sec. 1*).....	20,000,000.00	18,000,000.00	22,846,834.80
cellaneous Trust Funds—			
Pension money, St. Elizabeths Hospital (*R. S., p. 928, sec. 4839; acts Feb. 20, 1905, vol 33, p. 731, sec. 1; Feb. 2, 1909, vol. 35, p. 592, sec. 1*).....	75,000.00	60,000.00	66,554.59
Personal funds of patients, St. Elizabeths Hospital (*same acts*).....	200,000.00	85,000.00	121,310.47
Outstanding liabilities, lands (*act Mar. 2, 1907, vol. 34, p. 1245, secs. 1–4*).....	500.00	500.00	47.00
Unearned moneys, lands (*act Jan. 27, 1898, vol. 30, p. 234, sec. 1, and 16 Comp. Dec., p. 23*).....	.....	.....	305.17
School buildings and other improvements at Lawton, Okla. (*act Feb. 18, 1909, vol. 35, p. 637, sec. 1*).			
Completing surveys within railroad land grants (*act June 25, 1910, vol. 36, p. 834, sec. 1*)..	20,000.00	20,000.00	.....
Total Permanent and Indefinite under Department of Interior.....	35,671,000.00	26,835,246.29	32,270,557.86
UNDER DEPARTMENT OF AGRICULTURE.			
t Inspection, Bureau of Animal Industry—			
That there is permanently appropriated, out of any money in the Treasury not otherwise appropriated, the sum of $3,000,000, for the expenses of the inspection of cattle, sheep, swine, and goats, and the meat and meat-food products thereof which enter into interstate or foreign commerce, and for all expenses necessary to carry into effect the provisions of this act relating to meat inspection, including rent and the employment of labor in Washington and elsewhere, for each year. And the Secretary of Agriculture shall, in his annual estimates made to Congress, submit a statement in detail, showing the number of persons employed in such inspections and the salary or per diem paid to each, together with the contingent expenses of such inspectors and where they have been and are employed (*act June 30, 1906, vol. 34, pp. 674–679, secs. 1–22*).....	3,000,000.00	3,000,000.00	3,000,000.00
NOTE.—The detailed statement required by law will be submitted to Congress in a separate communication.			
und to Depositors Excess of Deposits, National Forests Fund—			
That all money received after July 1, 1907, by or on account of the Forest Service for timber, or from any other source of forest-reservation revenue, shall be covered into the Treasury of the United States as a miscellaneous receipt; and there is hereby appropriated and made available as the Secretary of Agriculture may direct, out of any funds in the Treasury not otherwise appropriated, so much as may be necessary to make refunds to depositors of money heretofore or hereafter deposited by them to secure the purchase price on the sale of any products or for the use of any land or resources of the national forests in excess of amounts found actually due from them to the United States.			
That so much of an act entitled "An act making appropriations for the Department of Agriculture for the fiscal year ending June 30, 1908," approved Mar. 4, 1907 (34 Stat. L., pp. 1256, 1270), which provides for refunds by the Secretary of Agriculture to depositors of moneys to secure the purchase price of timber or the use of lands or resources of the national forests such sums as may be found to be in excess of the amounts found actually due the United States, be, and is hereby, amended hereafter to appropriate and to include so much as may be necessary to refund or pay over to the rightful claimants such sums as may be found by the Secretary of Agriculture to have been erroneously collected for the use of any lands, or for timber or other resources sold from lands located within, but not a part of, the national forests, or for alleged illegal acts done upon such lands, which acts are subsequently found to have been proper and legal; and the Secretary of Agriculture shall make annual report to Congress of the amounts refunded hereunder (*acts Mar. 4, 1907, vol. 34, pp. 1256, 1270, sec. 1; Mar. 4, 1911, vol. 36, p. 1253, sec. 1*).....	75,000.00	50,000.00	69,788.65
uisition of Lands for Protection of Watersheds of Navigable Streams—			
That there is hereby appropriated, for the fiscal year ending June 30, 1910, the sum of $1,000,000, and for each fiscal year thereafter a sum not to exceed $2,000,000, for use in the examination, survey, and acquirement of lands located on the headwaters of navigable streams or those which are being or which may be developed for navigable purposes: *Provided*, That the provisions of this section shall expire by limitation on the 30th day of June, 1915 (*act Mar. 1, 1911, vol. 36, p. 961, sec. 3*).....	.....	.....	63,271.43

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes.	Total amount to be appropriated under each head of appropriation.	Amount to be appropriated for the fiscal year ending June 30, 1921.	Amount appropriated for fiscal year ending June 30, 1920.
National Forest Reservation Commission— That a sum sufficient to pay the necessary expenses of the commission and its members, not to exceed an annual expenditure of $25,000, is hereby appropriated out of any money in the Treasury not otherwise appropriated. Said appropriation shall be immediately available and shall be paid out on the audit and order of the president of the said commission, which audit and order shall be conclusive and binding upon all departments as to the correctness of the accounts of said commission (*act Mar. 1, 1911, vol. 36, p. 963, sec. 14*)	$25,000.00	$25,000.00	$1,231
Cooperative Agricultural Extension Work— That for the purpose of paying the expenses of said cooperative agricultural extension work and the necessary printing and distributing of information in connection with the same, there is permanently apportioned, out of any money in the Treasury not otherwise appropriated, the sum of $480,000 for each year, $10,000 of which shall be paid annually, in the manner hereinafter provided, to each State which shall by action of its legislature assent to the provisions of this act: *Provided*, That payment of such installments of the appropriation hereinbefore made as shall become due to any State before the adjournment of the regular session of the legislature meeting next after the passage of this act may, in the absence of prior legislative assent, be made upon the assent of the governor thereof, duly certified to the Secretary of the Treasury: *Provided further*, That there is also appropriated an additional sum of $600,000 for the fiscal year following that in which the foregoing appropriation first becomes available, and for each year thereafter for seven years a sum exceeding by $500,000 the sum appropriated for each preceding year, and for each year thereafter there is permanently appropriated for each year the sum of $4,100,000 in addition to the sum of $480,000 hereinbefore provided: *Provided further*, That before the funds herein appropriated shall become available to any college for any fiscal year plans for the work to be carried on under this act shall be submitted by the proper officials of each college and approved by the Secretary of Agriculture. Such additional sums shall be used only for the purposes hereinbefore stated, and shall be allotted annually to each State by the Secretary of Agriculture and paid in the manner hereinbefore provided, in the proportion which the rural population of each State bears to the total rural population of all the States as determined by the next preceding Federal census: *Provided further*, That no payment out of the additional appropriations herein provided shall be made in any year to any State until an equal sum has been appropriated for that year by the legislature of such State, or provided by State, county, college, local authority, or individual contributions from within the State, for the maintenance of the cooperative agricultural extension work provided for in this act (*act May 8, 1914, vol. 38, p. 373, sec. 3*)	4,080,000.00	3,580,000.00	3,080,000
Cooperative Construction of Rural Post Roads— SECTION 1. The Secretary of Agriculture is authorized to cooperate with the States, through their respective State highway departments, in the construction of rural post roads; but no money apportioned under this act to any State shall be expended therein until its legislature shall have assented to the provisions of this act, except that, until the final adjournment of the first regular session of the legislature held after the passage of this act, the assent of the governor of the State shall be sufficient. The Secretary of Agriculture and the State highway department of each State shall agree upon the roads to be constructed therein and the character and method of construction: *Provided*, That all roads constructed under the provisions of this act shall be free from tolls of all kinds. SEC. 2. That for the purpose of carrying out the provisions of this act there is hereby appropriated, out of any money in the Treasury not otherwise appropriated, for the fiscal year ending June 30, 1917, the sum of $5,000,000; for the fiscal year ending June 30, 1918, the sum of $10,000,000; for the fiscal year ending June 30, 1919, the sum of $15,000,000; for the fiscal year ending June 30, 1920, the sum of $20,000,000; and for the fiscal year ending June 30, 1921, the sum of $25,000,000. So much of the appropriation apportioned to any State for any fiscal year as remains unexpended at the close thereof shall be available for expenditure in that State until the close of the succeeding fiscal year, except that amounts apportioned for any fiscal year to any State which has not a State highway department shall be available for expenditure in that State until the close of the third fiscal year succeeding the close of the fiscal year for which such apportionment was made. Any amount apportioned under the provisions of this act unexpended at the end of the period during which it is available for expenditure under the terms of this section shall be reapportioned, within 60 days thereafter, to all the States in the same manner and on the same basis, and certified to the Secretary of the Treasury and to the State highway departments and to the governors of States having no State highway departments in the same way as if it were being apportioned under this act for the first time: *Provided*, That in States where the constitution prohibits the State from engaging in any work of internal improvements, then the amount of the appropriation under this act apportioned to any such State shall be turned over to the highway department of the State or to the governor of said State to be expended under the provisions of this act and under the rules and regulations of the Department of Agriculture, when any number of counties in any such State shall appropriate or provide the proportion or share needed to be raised in order to entitle such State to its part of the appropriation apportioned under this Act. * * *			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

neral object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes.	Total amount to be appropriated under each head of appropriation.	Amount to be appropriated for the fiscal year ending June 30, 1921.	Amount appropriated for the fiscal year ended June 30, 1920.
rative Construction of Rural Post Roads—Continued.			
EC. 4. That so much, not to exceed three per centum, of the appropriation for any fiscal year made by or under this act as the Secretary of Agriculture may estimate to be necessary for administering the provisions of this act shall be deducted for that purpose, available until expended. Within 60 days after the close of each fiscal year the Secretary of Agriculture shall determine what part, if any, of the sums theretofore deducted for administering the provisions of this act will not be needed for that purpose and apportion such part, if any, for the fiscal year then current in the same manner and on the same basis, and certify it to the Secretary of the Treasury and to the State highway departments, and to the governors of States having no State highway departments, in the same way as other amounts authorized by this act, to be apportioned among all the States for such current fiscal year. The Secretary of Agriculture, after making the deduction authorized by this section, shall apportion the remainder of the appropriation for each fiscal year among the several States in the following manner: One-third in the ratio which the area of each State bears to the total area of all the States; one-third in the ratio which the population of each State bears to the total population of all the States, as shown by the latest available Federal census; one-third in the ratio which the mileage of rural delivery routes and star routes in each State bears to the total mileage of rural delivery routes and star routes in all the States, at the close of the next preceding fiscal year, as shown by the certificate of the Postmaster General, which he is directed to make and furnish annually to the Secretary of Agriculture.			
EC. 5. That within 60 days after the approval of this act the Secretary of Agriculture shall certify to the Secretary of the Treasury and to each State highway department and to the governor of each State having no State highway department the sum which he has estimated to be deducted for administering the provisions of this act and the sum which he has apportioned to each State for the fiscal year ending June 30, 1917, and on or before January 20 next preceding the commencement of each succeeding fiscal year shall make like certificates for such fiscal year (*act July 11, 1916, vol. 39, p. 356, secs. 1, 3, 4, 5*).....	.....	$25,000,000.00	$20,305,622.75
rative Construction, etc., of Roads and Trails, National Forests—			
EC. 8. That there is hereby appropriated and made available until expended, out of any moneys in the National Treasury not otherwise appropriated, the sum of $1,000,000 for the fiscal year ending June 30, 1917, and each fiscal year thereafter, up to and including the fiscal year ending June 30, 1926, in all $10,000,000, to be available until expended under the supervision of the Secretary of Agriculture, upon request from the proper officers of the State, Territory, or county for the survey, construction, and maintenance of roads and trails within or only partly within the national forests, when necessary for the use and development of resources upon which communities within and adjacent to the national forests are dependent: *Provided*, That the State, Territory, or county shall enter into a cooperative agreement with the Secretary of Agriculture for the survey, construction, and maintenance of such roads or trails upon a basis equitable to both the State, Territory, or county, and the United States: *And provided also*. That the aggregate expenditures in any State, Territory, or county shall not exceed 10 per cent of the value, as determined by the Secretary of Agriculture, of the timber and forage resources which are or will be available for income upon the national forest lands within the respective county or counties wherein the roads or trails will be constructed; and the Secretary of Agriculture shall make annual report to Congress of the amounts expended hereunder. That immediately upon the execution of any cooperative agreement hereunder the Secretary of Agriculture shall notify the Secretary of the Treasury of the amount to be expended by the United States within or adjacent to any national forest thereunder, and beginning with the next fiscal year and each fiscal year thereafter the Secretary of the Treasury shall apply from any and all revenues from such forest 10 per cent thereof to reimburse the United States for expenditures made under such agreement until the whole amount advanced under such agreement shall have been returned from the receipts from such national forest.			
EC. 9. That out of the appropriations made by or under this act, the Secretary of Agriculture is authorized to employ such assistants, clerks, and other persons in the city of Washington and elsewhere, to be taken from the eligible lists of the Civil Service Commission, to rent buildings outside of the city of Washington, to purchase such supplies, material, equipment, office fixtures, and apparatus, and to incur such travel and other expense as he may deem necessary for carrying out the purposes of this act (*act July 11, 1916, vol. 39, p. 358, secs. 8, 9*).....	$1,000,000.00	1,000,000.00	1,699,043.82

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large or, to Revised Statutes.	Total amount to be appropriated under each head of appropriation.	Amount to be appropriated for the fiscal year ending June 30, 1921.	Amount appropriated for fiscal year ending June 30, 1920
SPECIAL FUNDS.			
Payment to States and Territories from the National Forests Fund—			
That hereafter 25 per cent of all money received from each forest reserve during any fiscal year, including the year ending June 30, 1908, shall be paid at the end thereof by the Secretary of the Treasury to the State or Territory in which said reserve is situated, to be expended as the State or Territorial legislature may prescribe for the benefit of the public schools and public roads of the county or counties in which the forest reserve is situated: *Provided*, That when any forest reserve is in more than one State or Territory or county the distributive share to each from the proceeds of said reserve shall be proportional to its area therein (*acts Mar. 4, 1907, vol. 34, p. 1270, sec. 1; May 23, 1908, vol. 35, p. 260, sec. 1*).....			
That 5 per cent of all moneys received during any fiscal year from each national forest into which the lands acquired under this act may from time to time be divided shall be paid, at the end of such year, by the Secretary of the Treasury to the State in which such national forest is situated, to be expended as the State legislature may prescribe for the benefit of the public schools and public roads of the county or counties in which such national forest is situated: *Provided*, That when any national forest is in more than one State or county the distributive share to each from the proceeds of such forest shall be proportional to its area therein: *Provided further*, That there shall not be paid to any State for any county an amount equal to more than 40 per cent of the total income of such county from all other sources (*act Mar. 1, 1911, vol. 36, p. 963, sec. 13*).....	$1,200,000.00	$1,200,000.00	$1,069,8[illegible]
That sec. 13 of the act entitled "An act to enable any State to cooperate with any other State or States, or with the United States, for the protection of the watersheds of navigable streams, and to appoint a commission for the acquisition of lands for the purpose of conserving the navigability of navigable rivers," approved Mar. 1, 1911 (36 Stat. L., 963), is hereby amended by striking out the word "five" in the first line of said section and inserting in lieu thereof the word "twenty-five" (*act June 30, 1914, vol. 38, p. 441, sec. 1*).....			
Cooperative Work, Forest Service—			
Hereafter all moneys received as contributions toward cooperative work in forest investigations shall be covered into the Treasury and shall constitute a special fund, which is hereby appropriated and made available until expended, as the Secretary of Agriculture may direct, for the payment of the expenses of said investigations by the Forest Service and for refunds to the contributors of amounts heretofore or hereafter paid in by them in excess of their share of the cost of said investigations (*acts Mar. 3, 1905, vol. 33, p. 1070, sec. 1; June 30, 1906, vol. 34, p. 684, sec. 1*).....			
That hereafter all moneys received as contributions toward cooperative work in forest investigations, or the protection and improvement of the national forests, shall be covered into the Treasury and shall constitute a special fund, which is hereby appropriated and made available until expended, as the Secretary of Agriculture may direct, for the payment of the expenses of said investigations, protection, or improvements by the Forest Service, and for refunds to the contributors of amounts heretofore or hereafter paid in by them in excess of their share of the cost of said investigations, protection, or improvements: *Provided*, That annual report shall be made to Congress of all such moneys so received as contributions for such cooperative work (*act June 30, 1914, vol. 38, p. 430, sec. 1*).....	1,800,000.00	600,000.00	1,635,90[illegible]
That hereafter deposits may be received from timber purchasers in such sums as the Secretary of Agriculture may require to cover the cost to the United States of disposing of brush and other débris resulting from cutting operations in sales of national forest timber; such deposits shall be covered into the Treasury and shall constitute a special fund, which is hereby appropriated and made available until expended, as the Secretary of Agriculture may direct, to pay the cost of such work and to make refunds to the depositors of amounts deposited by them in excess of such cost (*act Aug. 11, 1916, vol. 39, p. 462, sec. 1*).....			
Payments to School Funds, Arizona and New Mexico, National Forests Fund—			
At the close of each fiscal year there shall be paid by the Secretary of the Treasury to the State, as income for its common-school fund, such proportion of the gross proceeds of all the national forests within said State as the area of lands hereby granted to said State for school purposes which are situated within said forest reserves, whether surveyed or unsurveyed, and for which no indemnity has been selected, may bear to the total area of all the national forests within said States (*act June 20, 1910, vol. 36, p. 557, sec. 1*).....	70,000.00	85,000.00	78,80[illegible]
Roads and Trails for States, National Forests Fund—			
That hereafter an additional 10 per cent of all moneys received from the national forests during each fiscal year shall be available at the end thereof, to be expended by the Secretary of Agriculture for the construction and maintenance of roads and trails within the national forests in the States from which such proceeds are derived; but the Secretary of Agriculture may, whenever practicable, in the construction and maintenance of such roads, secure the cooperation or aid of the proper State or Territorial authorities in the furtherance of any system of highways of which such roads may be made a part (*act Mar. 4, 1913, vol. 37, p. 843, sec. 1*).....	500,000.00	500,000.00	465,82[illegible]
Proceeds, Sale of Timber from Indian Lands, Uintah National Forest—			
Indefinite appropriation of the proceeds from the sale of timber on Uintah National Forest; such sums as may be appropriated being available for transfer from this special fund to the Indian trust fund "Proceeds of Uintah and White River Ute lands," upon request of the Secretary of the Interior (*act Mar. 3, 1905, vol. 33, p. 1070, sec. 1*).			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1922—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes.	Total amount to be appropriated under each head of appropriation.	Amount to be appropriated for the fiscal year ending June 30, 1921.	Amount appropriated for the fiscal year ended June 30, 1920.
ricultural Experiment Stations, Receipts from Sales [1]—			
Receipts from sales of products, Alaska (*act June 3, 1902, vol. 32, p. 302, sec. 1*)			
Receipts from sales of products, Hawaii (*same act*)			
Receipts from sales of products, Porto Rico (*same act*)			$75.13
Receipts from sales of products, Guam (*act May 23, 1908, vol. 35, p. 266, sec. 1*)			
Total Permanent and Indefinite under Department of Agriculture	$11,750,000.00	$35,040,000.00	31,469,519.49
UNDER THE DEPARTMENT OF COMMERCE.			
cellaneous Indefinite Appropriations—			
Refunding penalties or charges erroneously exacted (*acts June 26, 1884, vol. 23, p. 59, sec. 26; Feb. 14, 1903, vol. 32, p. 829, sec. 10*)			
Refunding moneys erroneously received and covered (*R. S., p. 725, sec. 3689*)	3,000.00	3,000.00	2,396.94
Refund of tonnage taxes and light dues to citizens of Philippine Islands (*act July 1, 1916, vol. 39, p. 286, sec. 1*)			
Total Permanent and Indefinite under the Department of Commerce	3,000.00	3,000.00	2,396.94
UNDER THE DEPARTMENT OF LABOR.			
cellaneous Indefinite Appropriations—			
Refunding moneys erroneously received and covered (*R. S., p. 725, sec. 3689*)			
Naturalization fees, publishing citizenship textbooks, Bureau of Naturalization (*act May 9, 1918, vol. 40, p. 544, sec. 1*)			11,082.26
Total Permanent and Indefinite under the Department of Labor			11,082.26
Total Permanent and Indefinite under Executive	1,300,600,060.87	1,348,679,500.12	1,176,411,219.91
JUDICIAL.			
ries, Retired Judges—			
To pay the salaries of the United States judges retired under section 260 of the Judicial Code (*act Mar. 3, 1911, vol. 36, p. 1161, sec. 260*)	140,000.00	140,000.00	136,316.43
ry and Expenses, Reporter of Supreme Court—			
The reporter shall be entitled to receive from the Treasury an annual salary of $4,500 when his report of said decisions constitutes one volume, and an additional sum of $1,200 when, by direction of the court, he causes to be printed and published in any year a second volume; and said reporter shall be annually entitled to clerk hire in the sum of $1,200, and to office rent, stationery, and contingent expenses in the sum of $600: *Provided*, That the volumes of the decisions of the court heretofore published shall be furnished by the reporter to the public at a sum not exceeding $2 per volume, and those hereafter published at a sum not exceeding $1.75 per volume; and the number of volumes now required to be delivered to the Attorney General shall be furnished by the reporter without any charge therefor. Said salary and compensation, respectively, shall be paid only when he causes such decisions to be printed, published, and delivered within the time and in the manner prescribed by law, and upon the condition that the volumes of said reports shall be sold by him to the public for a price not exceeding $1.75 a volume (*act Mar. 3, 1911, vol. 36, p. 1153, sec. 226*)	7,500.00	7,500.00	7,583.12
ries, Justices and Judges, Territory of Hawaii—			
For judges of circuit courts, at $4,000 each, so much as may be necessary is hereby appropriated out of any moneys in the Treasury not otherwise appropriated (*acts Apr. 30, 1900, vol. 31, pp. 156–159, secs. 80, 92; Feb. 25, 1903, vol. 32, p. 883, sec. 1; May 27, 1910, vol. 36, p. 448, sec. 8*)	28,000.00	28,000.00	28,000.00
cellaneous Indefinite Appropriations—			
Refunding moneys erroneously received and covered (*R. S., p. 725, sec. 3689*)			
Return of unclaimed moneys deposited by clerks of courts (*act Mar. 3, 1911, vol. 36, p. 1088, sec. 1*)			2,189.92
Total Permanent and Indefinite under Judicial	175,500.00	175,500.00	174,089.47
ease of Compensation to Certain Employees—			
Indefinite appropriations to provide increases in compensation to certain employees during the fiscal year 1921 (*act May 29, 1920, vol. 41, pp. 689–691, sec. 6*)		35,000,000.00	51,307,807.44
Total Permanent and Indefinite Appropriations	1,300,776,360.87	1,383,855,800.12	1,227,894,316.82

[1] These appropriations repealed by act of Mar. 4, 1915, vol. 38, p. 1109, sec. 1.

RECAPITULATION.

RECAPITULATION BY TITLES.

Objects.	Estimates for 1922.	Appropriations for 1921 for objects estimated for 1922.
LEGISLATIVE.		
UNITED STATES SENATE.		
ries and mileage of Senators	$771,000.00	$771,000.00
eral salary account of the Senate	1,154,512.50	1,150,872.50
of Capitol police (Senate share)	32,775.00	42,775.00
orting proceedings and debates, Senate	30,000.00	44,844.00
ingent expenses of the Senate	206,535.00	350,410.00
Total Senate	2,194,822.50	2,359,901.50
HOUSE OF REPRESENTATIVES.		
ries and mileage of Members and Delegates	3,479,500.00	3,479,500.00
eral salary account of the House	2,137,095.25	2,125,070.25
of Capitol police (House share)	32,775.00	42,775.00
ingent expenses of the House	179,050.00	179,050.00
Total House of Representatives	5,828,420.25	5,826,395.25
LEGISLATIVE MISCELLANEOUS.		
eral salary account, Library of Congress	718,525.00	477,480.00
ingent expenses, Library of Congress	10,000.00	9,000.00
ease of Library of Congress	110,000.00	100,000.00
and maintenance, Library of Congress	142,812.00	94,545.00
iture, Library of Congress	25,000.00	12,000.00
stack, northeast court of building, Library of Congress	150,000.00	.....
, lights, etc., Library Building	29,300.00	28,000.00
eral salary account, Botanic Garden	62,686.00	46,916.00
roving Botanic Garden	52,475.00	25,571.00
Total Legislative Miscellaneous	1,300,798.00	793,512.00
Total Legislative	9,324,040.75	8,979,808.75
EXECUTIVE.		
EXECUTIVE PROPER.		
y of the President	75,000.00	75,000.00
y of the Vice President	12,000.00	12,000.00
eral salary account of the Executive Office	82,200.00	80,880.00
ingent expenses of Executive Office	30,000.00	30,000.00
ies and expenses, Bureau of Efficiency	200,000.00	125,000.00
ies and expenses, Civil Service Commission	948,079.90	597,475.00
Total Executive proper	1,347,279.90	920,355.00
STATE DEPARTMENT.		
eral salary account	1,442,180.00	647,160.00
itional employees	.....	402,500.00
of buildings	1,500.00	1,500.00
ingent and miscellaneous expenses	150,000.00	49,000.00
Total Department of State	1,593,680.00	1,100,160.00
TREASURY DEPARTMENT.		
eral salary account	17,137,165.00	8,363,800.00
onery	449,000.00	214,400.00
of buildings	166,459.32	100,271.00
ingent and miscellaneous expenses	723,550.00	491,150.00
ies and expenses, Bureau of War-Risk Insurance	12,543,050.00	10,324,400.00
ies and expenses, Federal Farm Loan Board	270,820.00	303,200.00
Total Treasury Department proper	31,290,044.32	19,797,521.00

Recapitulation by Titles—Continued.

Objects.	Estimates for 1922.	Appropriations 1921 for object estimated for 19
EXECUTIVE—Continued.		
TREASURY DEPARTMENT—Continued.		
MINTS AND ASSAY OFFICES.		
General salary account	$303,000.00	$275,63
Wages of workmen	842,550.00	951,25
Contingent expenses	442,650.00	512,30
Freight on bullion and coin	15,000.00	15,00
Total Mints and Assay Offices	1,603,200.00	1,754,18
INTERNAL REVENUE.		
Expenses of assessing and collecting	57,038,000.00	43,038,00
Total Internal Revenue	57,038,000.00	43,038,00
Total Treasury Department	89,931,244.32	64,589,70
STATE, WAR, AND NAVY DEPARTMENT BUILDINGS.		
Salaries, office of superintendent of State, War, and Navy Department Buildings	1,857,148.00	1,306,78
Fuel, lights, etc., State, War, and Navy Department Buildings	862,020.00	658,90
Total State, War, and Navy Department Buildings	2,719,168.00	1,965,68
WAR DEPARTMENT.		
General salary account	6,231,659.00	2,248,72
Additional employees, War Department		3,000,00
Contingent and miscellaneous expenses	560,500.00	350,50
Rent of buildings	23,700.00	23,70
Salaries of employees, public buildings and grounds under chief engineer	141,340.00	128,28
Contingent expenses, public buildings and grounds under chief engineer	11,393.00	8,82
Total War Department	6,968,592.00	5,760,02
NAVY DEPARTMENT.		
General salary account	2,664,370.00	2,371,93
Contingent and miscellaneous expenses	385,970.00	252,50
Total Navy Department	3,050,340.00	2,624,43
INTERIOR DEPARTMENT.		
General salary account	6,090,340.00	4,313,13
Stationery	125,500.00	85,00
Contingent and miscellaneous expenses	955,800.00	641,18
Photolithographing, Patent Office	260,000.00	170,00
Total Interior Department proper	7,431,640.00	5,209,31
PUBLIC LAND OFFICES.		
General salary account, offices of surveyors general	244,940.00	210,34
Contingent expenses, offices of surveyors general	11,375.00	11,12
Total Public Land Offices	256,315.00	221,46
TERRITORIAL GOVERNMENTS.		
General salary account, governors, etc	20,000.00	18,00
Legislative expenses		77,01
Contingent expenses	16,350.00	12,35
Total Territorial Governments	36,350.00	107,36
Total Interior Department	7,724,305.00	5,538,13
POST OFFICE DEPARTMENT.		
General salary account	2,062,020.00	1,888,72
Contingent and miscellaneous expenses	337,000.00	280,50
Total Post Office Department	2,399,020.00	2,169,22

Recapitulation by Titles—Continued.

Objects.	Estimates for 1922.	Appropriations for 1921 for objects estimated for 1922.
EXECUTIVE—Continued.		
DEPARTMENT OF COMMERCE.		
eneral salary account	$2,307,540.00	$1,899,830.00
nt of buildings	68,500.00	68,500.00
ntingent and miscellaneous expenses	3,271,840.00	1,858,410.00
penses of the Fourteenth Decennial Census	1,215,000.00	5,000,000.00
Total Department of Commerce	6,862,880.00	8,826,740.00
DEPARTMENT OF LABOR.		
eneral salary account	1,187,510.00	718,430.00
nt of buildings	24,000.00	24,000.00
ntingent and miscellaneous expenses	764,920.00	351,800.00
Total Department of Labor	1,976,430.00	1,094,230.00
DEPARTMENT OF JUSTICE		
eneral salary account	724,440.00	546,420.00
nt of buildings	36,000.00	36,000.00
ntingent expenses	115,000.00	56,800.00
Total Department of Justice	875,440.00	639,220.00
Total Executive	125,448,379.22	95,227,891.00
JUDICIAL.		
eneral salary account, Supreme Court	185,900.00	185,900.00
eneral salary account, circuit courts	324,000.00	324,000.00
eneral salary account, district courts	742,500.00	735,000.00
eneral salary account, court of appeals, District of Columbia	47,240.00	42,410.00
eneral salary account, supreme court, District of Columbia	54,500.00	52,100.00
aries and expenses, Court of Claims	99,375.00	82,080.00
ited States Court of Customs Appeals	75,000.00	75,000.00
aries of district court, Territory of Hawaii	19,200.00	19,200.00
aries, judges, marshals, etc., Territory of Alaska	80,000.00	80,000.00
aries, justices and judges, Territory of Hawaii	17,000.00	17,000.00
laries, District Court of the United States for Porto Rico	10,500.00	10,500.00
aries, National Park Commissioners	9,000.00	9,000.00
oks for judicial officers	16,000.00	16,000.00
Total Judicial	1,680,215.00	1,648,190.00
Total Legislative, Executive, and Judicial	136,452,634.97	105,855,889.75
DEPARTMENT OF AGRICULTURE.		
aries, Department of Agriculture	7,926,434.00	6,825,060.00
hanical shops and power plant	120,000.00	
eneral expenses, Office of Farm Management	612,080.00	300,000.00
eneral expenses, Weather Bureau	1,919,490.00	1,532,100.00
eneral expenses, Bureau of Animal Industry	5,207,881.00	3,917,346.00
at inspection, Bureau of Animal Industry	1,200,200.00	892,580.00
eneral expenses, Bureau of Plant Industry	2,992,228.00	2,247,678.00
rchase and distribution of valuable seeds		239,416.00
eneral expenses, Forest Service	5,189,892.00	3,402,442.00
eneral expenses, Bureau of Chemistry	1,336,141.00	907,401.00
eneral expenses, Bureau of Soils	648,005.00	462,975.00
eneral expenses, Bureau of Entomology	960,170.00	740,670.00
eventing spread of moths, Bureau of Entomology	600,000.00	250,000.00
evention of spread of European corn borer	400,000.00	400,000.00
eneral expenses, Bureau of Biological Survey	984,435.00	718,435.00
eneral expenses, Division of Publications	141,700.00	132,070.00
eneral expenses, Bureau of Crop Estimates		188,076.00
brary, Department of Agriculture	42,000.00	22,000.00
scellaneous expenses, Department of Agriculture	201,000.00	136,000.00
nt of buildings, Department of Agriculture	164,666.00	164,666.00
eneral expenses, States Relations Service	4,802,620.00	4,635,280.00
eneral expenses, Bureau of Public Roads	727,700.00	397,720.00
eneral expenses, Bureau of Markets	2,290,011.00	1,096,825.00
forcement of the United States cotton-futures act	142,611.00	142,611.00
forcement of the United States grain-standards act	728,850.00	538,623.00
lministration of the United States warehouse act	100,000.00	35,000.00
forcement of standard container act	4,800.00	
mpletion of wool work	15,000.00	15,000.00

Recapitulation by Titles—Continued.

Objects.	Estimates for 1922.	Appropriations fo 1921 for objects estimated for 192
DEPARTMENT OF AGRICULTURE—Continued.		
General expenses, enforcement of the insecticide act	$150,000.00	$117,000.
General expenses, Federal Horticultural Board	198,710.00	160,750.
Demonstrations on reclamation projects	48,600.00	30,000.
Fighting and preventing forest fires		300,000.
Cooperative fire-protection of forested watersheds of navigable streams	125,000.00	125,000.
Northern Pacific land-grant reconnaissance	50,000.00	
Field station, Woodward, Okla.		10,000.
Construction of vault for refrigerating plant	25,000.00	
Experiments and demonstrations in live-stock production in cane-sugar and cotton districts of the United States	67,500.00	46,500.
Experiments in dairying and live-stock production in semiarid and irrigated districts of the western United States	50,000.00	40,000.
Peat and muck land investigations	50,000.00	
Emergency control of unexpected insect outbreaks	100,000.00	
Eradication of foot-and-mouth and other contagious diseases of animals	1,000,000.00	50,000.
Eradication of pink bollworm	666,660.00	488,560.
Total Department of Agriculture	41,989,384.00	31,707,784.
FOREIGN INTERCOURSE.		
Diplomatic salary account	1,799,575.00	1,627,375.
Contingent expenses of foreign missions	1,250,000.00	900,000.
Transportation of diplomatic and consular officers to and from posts	300,000.00	145,000.
Steam launch for embassy at Constantinople	1,800.00	1,800.
Rent of grounds, embassy at Tokyo, Japan	250.00	250.
Quarters for student interpreters at embassies	1,800.00	1,200.
Salaries and expenses, United States court for China	30,400.00	30,400.
Annual expenses of Cape Spartel Light	250.00	250.
Bringing home criminals	5,000.00	5,000.
Rescuing shipwrecked American seamen	4,500.00	4,500.
Emergencies arising in the Diplomatic and Consular Service	400,000.00	400,000.
Allowance to widows or heirs of diplomatic officers who die abroad	5,000.00	5,000.
Transporting remains of diplomatic officers, consuls, and consular assistants	5,000.00	5,000.
Peace Palace at The Hague, contribution toward expenses of	1,045.25	1,045.
United States Section of the Inter-American High Commission	30,000.00	25,000.
International Bureau at Brussels for Repression of the African Slave Trade	125.00	125.
International Bureau of Weights and Measures	2,895.00	2,895.
International Bureau for Publication of Customs Tariffs	6,000.00	1,500.
International (Water) Boundary Commission, United States and Mexico	50,310.00	5,000.
International Union of American Republics	100,000.00	100,000.
International Institute of Agriculture at Rome, Italy	25,500.00	16,600.
International Sanitary Bureau	2,830.79	2,830.
International Commission on Annual Tables of Constants	500.00	500.
International Commission on Public and Private International Law (reappropriated)		
International Bureau of Permanent Court of Arbitration	2,000.00	2,000.
International Prison Commission	2,550.00	2,550.
International Railway Congress	400.00	400.
International Office of Public Health	3,860.00	3,015.
Legation building and grounds at San Salvador	11,000.00	
International Hydrographic Bureau	4,000.00	
Bureau of Interparliamentary Union for Promotion of International Arbitration	2,000.00	2,000.
International Radiotelegraphic Convention	2,250.00	2,250.
Boundary line, Alaska and Canada and the United States and Canada	55,000.00	55,000.
International Trade-Mark Registration Bureau	14,112.00	14,112.
Interallied Committee on Reeducation of War Cripples	6,000.00	6,000.
International Research Council	7,970.90	
Waterways treaty, United States and Great Britain	66,000.00	46,000.
Arbitration of outstanding pecuniary claims between the United States and Great Britain	55,000.00	4,250.
Payment to Government of Panama, treaty Nov. 18, 1903 (eighth annual payment)	250,000.00	250,000.
Consular salary account	3,884,925.00	3,284,925.
Post allowances to consular and diplomatic officers	800,000.00	600,000.
Contingent expenses of consulates	1,500,000.00	1,000,000.
Expenses of consular inspectors	25,000.00	25,000.
Salaries and expenses of interpreters and guards to consulates	103,700.00	103,700.
Entry of aliens into the United States	1,000,000.00	250,000.
Expenses of prisons for American convicts	15,200.00	15,000.
Seamen's mission at Rio de Janeiro, Brazil	50.00	50.
Foreign hospital at Cape Town	50.00	50.
Relief and protection of American seamen	150,000.00	100,000.
Total Foreign Intercourse	11,983,848.94	9,047,573.

Recapitulation by Titles—Continued.

Objects.		Estimates for 1922.	Appropriations for 1921 for objects estimated for 1922.
MILITARY ESTABLISHMENT.			
SUPPORT OF THE ARMY, MILITARY ACADEMY, AND NATIONAL GUARD.			
ngencies of the Army		$150,000.00	$300,000.00
ngencies, Headquarters of Military Departments, etc		11,000.00	9,000.00
ngencies, Military Intelligence Division, General Staff Corps		398,000.00	300,000.00
nses of military observers abroad		25,000.00	25,000.00
ral Staff College		32,430.00	25,000.00
ral service schools, Fort Leavenworth, Kans		47,300.00	
try school, Camp Benning, Ga		47,300.00	
ry school, Fort Riley, Kans		17,125.00	
Artillery schools		47,300.00	
Artillery School, Fort Monroe, Va		37,400.00	28,000.00
Artillery activities		6,000.00	6,000.00
l Service of the Army		10,697,600.00	4,000,000.00
ervice, Army		60,000,000.00	33,000,000.00
ington-Alaska military cable and telegraph system		212,434.00	140,000.00
etc., of the Army, including mileage		215,659,830.00	156,550,530.00
f Military Academy		2,633,179.19	1,548,718.70
tenance of Military Academy		3,831,253.54	593,494.00
ral appropriation, Quartermaster Corps:			
Subsistence of the Army	$64,490,895.00		
Regular supplies, Quartermaster Corps	67,920,408.00		
ncidental expenses, Quartermaster Corps	16,341,906.00		
Transportation of the Army and its supplies	63,000,000.00		
Water and sewers at military posts	6,796,577.00		
Clothing and camp and garrison equipage	30,573,796.00		
		249,123,582.00	133,000,000.00
s for Cavalry, Artillery, and Engineers, etc		2,499,351.00	1,500,000.00
cks and quarters		20,700,000.00	8,500,000.00
ry post exchanges		833,000.00	500,000.00
cks and quarters, Philippine Islands		314,000.00	300,000.00
s, walks, wharves, and drainage		3,500,000.00	3,000,000.00
ruction and repair of hospitals		1,509,900.00	1,000,000.00
ers for hospital stewards		23,000.00	20,000.00
ing galleries and ranges		65,000.00	50,000.00
ns for damages to and loss of private property		100,000.00	40,000.00
of buildings, Quartermaster Corps		202,000.00	200,000.00
tional training		5,729,500.00	3,500,000.00
training		240,500.00	
ranges for civilian instruction		300,000.00	100,100.00
ve Officers' Training Corps		6,475,000.00	3,000,100.00
ermaster supplies for military equipment of schools and colleges		86,667.00	200.00
d and port storage and shipping facilities		10,000,000.00	100.00
cal and Hospital Department		5,600,000.00	3,500,000.00
cal Museum and Library		45,000.00	40,000.00
ital care, Canal Zone garrisons		60,000.00	60,000.00
of insane Filipino soldiers		2,000.00	2,000.00
of insane soldiers, Porto Rico Regiment of Infantry		100.00	100.00
d States Engineer depots		22,000.00	21,500.00
d States Engineer School		47,300.00	46,000.00
neer equipment of troops		374,808.00	200,000.00
neer operations in the field		676,864.00	500,000.00
ry surveys and maps		212,000.00	100,000.00
an assistants to Engineer officers		60,000.00	40,000.00
ngencies, Engineer Department, Philippine Islands		2,500.00	2,500.00
ry and post roads, bridges, and trails, Alaska		955,000.00	350,000.00
nce service		5,582,133.00	5,000,000.00
nce, ordnance stores, and supplies		346,000.00	590,055.00
nce stores, ammunition		1,901,998.00	1,000,000.00
facture of arms		1,373,000.00	700,000.00
nal trophy and medals for rifle contests		10,000.00	10,000.00
-arms target practice		1,757,560.00	500,000.00
natic rifles		1,000,000.00	500,000.00
ical Warfare Service		1,457,376.20	
ical Warfare Service school		35,000.00	
Service		84,212.00	84,000.00
s		1,208,000.00	500,000.00
g. equipping, and training the National Guard		34,808,000.00	20,000,000.00
uniforms, equipment, etc., for field service, National Guard		40,000,000.00	8,000,000.00
an military training camps		3,000,000.00	250,000.00
portation of disabled soldiers, sailors, or marines on furlough		100,000.00	250,000.00
priations for 1921 not estimated for 1922			1,221,180.00
Total Military Establishment, including Military Academy		699,275,502.93	394,700,577.70

Recapitulation by Titles—Continued.

Objects.	Estimates for 1922.	Appropriations 1921 for objec estimated for 1
NAVAL ESTABLISHMENT.		
Pay of the Navy	$184,923,910.00	$120,876,5
Pay, miscellaneous	6,000,000.00	3,550,0
Contingent, Navy	50,000.00	75,0
Temporary government for West Indian Islands	343,440.00	343,4
Expenses, Civilian Naval Consulting Board	10,000.00	15,0
Investigation of fuel oil	30,000,00	30,0
Aviation, Navy	35,000,000.00	20,000,0
State marine schools, act Mar. 4, 1911	75,000.00	75,0
Care of lepers, etc., island of Guam	20,000.00	20,0
Increase of the Navy, heretofore authorized	184,000,000.00	104,000,0
Pay of Marine Corps	20,893,671.64	15,032,7
Provisions, clothing, and miscellaneous, Marine Corps	19,566,614.00	11,691,5
Pay of Naval Academy	1,193,445.83	1,192,4
Current and miscellaneous expenses, Naval Academy	119,700.00	119,5
Maintenance and repairs, Naval Academy	1,218,500.00	1,218,5
Transportation and recruiting, Bureau of Navigation	6,000,000.00	3,500,0
Salaries and expenses, Naval Service statements	50,000.00	200,0
Gunnery and engineering exercises, Bureau of Navigation	150,000.00	100,0
Instruments and supplies, Bureau of Navigation	1,000,000.00	850,0
Ocean and lake surveys, Bureau of Navigation	150,000.00	105,0
Recreation for enlisted men, Bureau of Navigation	800,000.00	800,0
Contingent, Bureau of Navigation	20,000.00	20,0
Naval Reserve Force	250,000.00	50,0
Maintenance of receiving barracks	200,000.00	100,0
Naval training station, Great Lakes, maintenance, Bureau of Navigation	750,000.00	575,0
Naval training station, California, maintenance, Bureau of Navigation	200,000.00	125,0
Naval training station, Rhode Island, maintenance, Bureau of Navigation	500,000.00	275,0
Naval training station, and Naval Operating Base, Hampton Roads, Va., maintenance, Bureau of Navigation	375,000.00	375,0
Naval War College, Bureau of Navigation	90,950.00	90,9
Naval Home, Philadelphia, Pa., Bureau of Navigation (payable out of the income from the naval pension fund, $157,646)		
Summer schools for boys, Bureau of Navigation	200,000.00	200,0
Ordnance and ordnance stores, Bureau of Ordnance	17,700,000.00	17,700,0
Torpedoes and appliances, Bureau of Ordnance	100,000.00	
Experiments, Bureau of Ordnance	200,000.00	200,0
Contingent, Bureau of Ordnance	25,000.00	25,0
Maintenance of yards and docks, Bureau of Yards and Docks	8,500,000.00	6,500,0
Contingent, Bureau of Yards and Docks	150,000.00	150,0
Medical Department, Bureau of Medicine and Surgery	4,000,000.00	2,500,0
Bringing home remains of officers and men, Navy and Marine Corps, who die abroad, Bureau of Medicine and Surgery	200,000.00	300,0
Contingent, Bureau of Medicine and Surgery	500,000.00	500,0
Care of hospital patients, Bureau of Medicine and Surgery	100,000.00	100,0
Provisions, Navy, Bureau of Supplies and Accounts	35,000,000.00	26,000,0
Freight, Bureau of Supplies and Accounts	5,000,000.00	2,000,0
Maintenance, Bureau of Supplies and Accounts	14,000,000.00	10,500,0
Fuel and transportation, Bureau of Supplies and Accounts	37,000,000.00	10,000,0
Construction and repair, Bureau of Construction and Repair	35,800,000.00	31,000,0
Improvement of construction plants, Bureau of Construction and Repair	172,000.00	172,0
Engineering, Bureau of Steam Engineering	33,670,000.00	29,050,0
Submarine engines	2,000,000.00	
Engineering Experimental Station, Naval Academy, Annapolis, Md., Bureau of Steam Engineering	225,000.00	225,0
Appropriations for 1921 not estimated for 1922		1,797,8
Total Naval Establishment, exclusive of $20,993,500 estimate for Public Works	658,522,231.47	424,325,4
INDIAN AFFAIRS.		
Current and contingent expenses of the Indian Service	2,047,300.00	1,861,3
Fulfilling treaty stipulations with and support of Indian tribes (treaty stipulations)	933,620.00	820,6
Miscellaneous supports	816,749.00	76,8
General and miscellaneous expenses of the Indian Service	2,915,209.67	2,10,1
Support of schools	5,276,825.00	4,47,8
Total Indian Affairs	11,989,703.67	10,028,7
PENSIONS.		
Army and Navy pensions	265,190,000.00	279,150,0
Total pensions	265,190,000.00	279,150,0

Recapitulation by Titles—Continued.

Objects.	Estimates for 1922.	Appropriations for 1921 for objects estimated for 1922.
PUBLIC WORKS.		
asury Department:		
Customhouses and other buildings—construction, sites, extensions, and rents	$3,472,531.29	$1,688,200.00
Repairs, mechanical equipment, and vaults, etc., public buildings	2,168,200.00	2,103,050.00
Marine hospitals	751,000.00	133,700.00
Quarantine stations	259,000.00	1,691,121.00
	6,650,731.29	5,616,071.00
r Department:		
Arsenals and powder depots	8,283,623.00	2,258,800.00
Fortifications and other works of defense	35,676,533.66	18,833,442.00
Military posts, buildings, etc	71,476,981.67	14,166.67
National and military parks	188,135.00	176,635.00
Buildings and grounds in and around Washington	1,411,790.00	672,190.00
Rivers and harbors	68,097,865.00	19,452,700.00
	185,134,928.33	41,407,933.67
nama Canal:		
Construction, maintenance, etc	16,187,255.40	9,281,851.00
vy Department:		
Navy yards and stations	16,157,500.00	6,664,500.00
Naval training stations	1,015,000.00	1,500,000.00
Naval magazines, etc	756,000.00	105,000.00
Depots for coal and other fuel	1,836,000.00	85,000.00
Marine barracks	500,000.00	500,000.00
Submarine bases	584,000.00	50,000.00
Naval operating base, Hampton Roads, Va	145,000.00	171,000.00
	20,993,500.00	9,075,500.00
erior Department:		
Repairs of buildings, Department of the Interior	815,820.00	30,000.00
Capitol Building and Grounds	90,964.50	75,250.00
Buildings and grounds, St. Elizabeths Hospital	460,500.00	130,000.00
Buildings and grounds, Howard University	1,562,500.00	.....
Buildings, Freedmen's Hospital	65,000.00	.....
Grounds, Columbia Institution for the Deaf	23,500.00	.....
Reclamation Service	25,686,000.00	8,474,000.00
	28,704,284.50	8,709,250.00
partment of Commerce:		
Lighthouses, beacons, and fog signals	7,875,250.00	.....
partment of Labor:		
Immigrant station, Ellis Island, N. Y	829,500.00	65,500.00
partment of Justice:		
United States penitentiary, Leavenworth, Kans	500,000.00	100,000.00
National Training School for Boys, Washington, D. C	40,000.00	.....
Women's Prison	200,000.00	.....
	740,000.00	100,000.00
Total Public Works	267,115,449.52	74,256,105.67
POSTAL SERVICE.		
stal Service, payable from the postal revenues	585,406,902.00	504,399,000.00
Total Postal Service	585,406,902.00	504,399,000.00
MISCELLANEOUS.		
gislative:		
Public printing, paper, binding, and lithographing	9,967,593.20	7,236,293.20
ecutive proper:		
Expenses, Commission of Fine Arts	12,600.00	10,000.00
Traveling expenses of the President	25,000.00	25,000.00
United States Tariff Commission	500,000.00	300,000.00
Salaries and expenses, office of Alien Property Custodian	564,582.00	455,000.00
	1,102,182.00	790,000.00

Recapitulation by Titles—Continued.

Objects.	Estimates for 1922.	Appropriations for 1921 for objects estimated for 1922
MISCELLANEOUS—Continued.		
Treasury Department:		
Additional hospital and out-patient dispensary facilities for patients	$35,000,000.00	
Medical and hospital services	50,000,000.00	$46,000,000.
Engraving and printing	8,677,229.00	6,194,125.
Coast Guard	14,067,995.00	9,139,940.
Repairs to Coast Guard cutters	796,000.00	360,000.
Establishing Coast Guard stations	91,585.00	
Bureau of War Risk Insurance	160,000,000.00	125,000,000.
Contingent expenses, public moneys	165,000.00	160,000.
Recoinage of minor coins	10,000.00	10,000.
Recoinage of gold coins	5,000.00	5,000.
Maintenance, paper-money laundry machines	500.00	500.
Distinctive paper for United States securities and national-bank currency	1,228,400.00	686,170.
Operating force for public buildings	5,472,900.00	3,700,000.
Furniture and repairs of same for public buildings	1,100,000.00	625,000.
Operating supplies for public buildings	3,435,400.00	2,500,000.
Annual ground rent, public building, Salamanca, N. Y	7.50	7.
Lands and other property of the United States	300.00	300.
Suppressing counterfeiting and other crimes	400,000.00	400,000.
Collecting the revenue from customs	11,400,000.00	11,300,000.
Compensation in lieu of moieties	20,000.00	10,000.
Scales for customs service	154,000.00	147,000.
Public Health Service proper	4,367,823.00	3,034,500.
Quarantine Service	355,000.00	255,000.
Pay of personnel and maintenance of hospitals, Public Health Service	5,000,000.00	4,000,000.
Preventing the spread of epidemic diseases	1,000,000.00	355,000.
Field investigations of public health	1,000,000.00	300,000.
Interstate quarantine service	350,000.00	25,000.
Control of biologic products	100,000.00	50,000.
Studies of rural sanitation	500,000.00	50,000.
Expenses, Division of Venereal Diseases	336,715.00	200,000.
Health education	50,000.00	
Quarantine stations	100,000.00	
Investigation of respiratory diseases	200,000.00	
Reimbursement for loss of personal effects	6,000.00	
To promote the education of the blind	40,000.00	40,000.
Appropriations for 1921 not asked for 1922		311,250.
	305,429,854.50	214,858,792.
Smithsonian Institution and National Museum:		
American Ethnology, Smithsonian Institution	46,000.00	44,000.
International exchanges, Smithsonian Institution	50,000.00	50,000.
National Zoological Park, Smithsonian Institution	138,000.00	125,000.
Readjustment of boundaries, National Zoological Park	4,000.00	
Restaurant, National Zoological Park	65,400.00	
Astrophysical Observatory, Smithsonian Institution	17,500.00	13,000.
Astrophysical Observatory, Branch Observing Station, Smithsonian Institution	7,500.00	
International Catalogue of Scientific Literature, Smithsonian Institution	7,500.00	7,500.
Expenses of the National Museum	457,520.00	415,120.
National Gallery of Art	20,000.00	15,000.
	813,420.00	669,620.
Interstate Commerce Commission:		
Salaries and expenses	5,574,500.00	4,693,100.
Federal Trade Commission:		
Salaries and expenses	1,055,000.00	955,000.
United States Board of Mediation and Conciliation:		
Salaries and expenses	35,000.00	35,000.
United States Shipping Board:		
Salaries and expenses	898,520.00	442,500.
Emergency shipping fund	147,000,000.00	
	147,898,520.00	442,500.
United States Employees' Compensation Commission:		
Salaries and expenses	176,840.00	154,940.
Employees' compensation fund	2,750,000.00	2,500,000.
	2,926,840.00	2,654,940.

Recapitulation by Titles—Continued.

Objects.	Estimates for 1922.	Appropriations for 1921 for objects estimated for 1922.
MISCELLANEOUS—Continued.		
National Advisory Committee for Aeronautics:		
Salaries and expenses	$489,906.00	$200,000.00
Council of National Defense:		
Salaries and expenses	225,000.00	75,000.00
United States Housing Corporation:		
Salaries and expenses	1,240,403.00	1,065,000.00
Interdepartmental Social Hygiene Board:		
Salaries and expenses	103,424.00	80,000.00
Miscellaneous	2,143,500.00	935,000.00
	2,246,924.00	1,015,000.00
Federal Power Commission:		
Salaries and expenses	482,065.00	100,000.00
Rock Creek and Potomac Parkway Commission:		
Connecting parkway between Rock Creek and Potomac Parks	300,000.00	200,000.00
Railroad Labor Board:		
Salaries and expenses	550,000.00	450,000.00
Federal Board for Vocational Education:		
Vocational rehabilitation	78,000,000.00	90,871,000.00
District of Columbia:		
General expenses, improvements, etc	23,956,414.99	17,436,654.87
Water department, payable from the water fund	901,630.00	696,350.00
Washington Aqueduct	181,000.00	240,000.00
	25,039,044.99	18,373,004.87
War Department:		
National cemeteries	20,528,975.00	22,016,520.00
Artificial limbs	60,000.00	150,000.00
Appliances for disabled soldiers	750.00	500.00
Trusses for disabled soldiers	1,000.00	1,000.00
Medical and Surgical History of the World War	50,000.00	50,000.00
Bridge across Potomac River at Georgetown, D. C	450,000.00	500,000.00
Survey of northern and northwestern lakes	150,000.00	125,000.00
California Débris Commission	18,000.00	15,000.00
Prevention of deposits within harbor, etc., of New York City, etc	186,269.00	109,260.00
Transportation facilities, inland and coastwise waterways	6,924,350.00	4,000,000.00
Publication of records of World War	250,000.00	.....
National Home for Disabled Volunteer Soldiers	6,730,800.00	4,753,800.00
State or Territorial Homes for Disabled Soldiers and Sailors	1,000,000.00	1,000,000.00
Arrears of pay, bounty, etc. (certified claims)	1,000.00	1,000.00
Pay, etc., of the Army, War with Spain (certified claims)	500.00	500.00
	36,351,644.00	32,722,580.00
Interior Department:		
Public Land Service	1,631,000.00	1,396,000.00
Surveying the public lands	3,169,140.00	2,430,700.00
Bureau of Mines	3,469,638.00	1,302,642.00
Expenses of testimony in disbarment proceedings	300.00	300.00
Reindeer for Alaska	15,000.00	6,400.00
Suppressing traffic in intoxicating liquors, Alaska	30,000.00	15,000.00
Education of natives of Alaska	419,000.00	275,000.00
Protection of game in Alaska	62,540.00	25,000.00
Care and custody of insane of Alaska	134,150.00	120,630.00
Medical relief in Alaska	125,000.00	90,000.00
Vocational training for Alaskan insane	5,000.00	.....
Construction and operation of railroads in Alaska	4,000,000.00	7,000,000.00
National Park Service	49,550.00	27,420.00
Fighting forest fires in national parks	100,000.00	.....
Improvement of Platt National Park	7,500.00	9,000.00
Improvement of Yosemite National Park	575,537.50	300,000.00
Improvement of Sequoia National Park	175,217.00	36,000.00
Improvement of General Grant National Park	10,000.00	5,300.00
Improvement of Crater Lake National Park	26,400.00	25,300.00
Improvement of Grand Canyon National Park	169,000.00	60,000.00
Improvement of Glacier National Park	333,100.00	95,000.00
Improvement of Mount Rainier National Park	214,400.00	40,000.00

Recapitulation by Titles—Continued.

Objects.	Estimates for 1922.	Appropriations f 1921 for objects estimated for 192
MISCELLANEOUS—Continued.		
Interior Department—Continued.		
Improvement of Mount McKinley National Park	$10,000.00	
Improvement of Wind Cave National Park	8,500.00	$5,000
Improvement of Mesa Verde National Park	54,000.00	14,000
Improvement of Rocky Mountain National Park	150,000.00	40,000
Improvement of Yellowstone National Park	492,300.00	278,000
Improvement of Lassen Volcanic National Park	5,500.00	2,500
Improvement of Lafayette National Park	50,000.00	20,000
Hawaii National Park	10,000.00	1,000
Hot Springs Reservation, Arkansas (authorization)		
Improvement of Zion National Park	20,000.00	7,300
Protection of the national monuments	27,000.00	8,000
Current expenses, St. Elizabeths Hospital	1,000,000.00	1,000,000
Current expenses, Columbia Institution for the Deaf	117,500.00	103,500
Maintenance, etc., of Howard University	239,937.75	243,000
Maintenance, etc., of Freedmen's Hospital	120,010.00	94,520
	17,026,220.25	15,076,512
Department of Commerce:		
Lighthouse Establishment	9,465,000.00	7,770,000
Coast and Geodetic Survey	3,988,711.00	2,041,447
Bureau of Fisheries	1,631,640.00	1,211,310
Bureau of Standards	150,000.00	87,272
	15,235,351.00	11,110,029
Department of Labor:		
Expenses of regulating immigration	5,567,589.00	2,600,000
Miscellaneous expenses, Bureau of Naturalization	826,520.00	525,000
United States Employment Service	1,634,991.50	225,000
Miscellaneous refunds, etc	535.25	
Appropriations for 1921 not asked for 1922		402,700
	8,029,635.75	3,752,700
Department of Justice:		
Protecting interests of United States in customs matters	71,625.00	65,000
Defending suits in claims against the United States	60,000.00	50,000
Detection and prosecution of crimes	2,650,000.00	2,000,000
Fees of witnesses, Board of United States General Appraisers	2,000.00	2,000
Inspection of prisons and prisoners	13,000.00	11,000
Examination of judicial offices	100,000.00	
Protecting interests of United States in suits affecting Pacific railroads	10,000.00	10,000
Protecting interests of United States in suits affecting withdrawn oil lands	65,000.00	65,000
Enforcement of national prohibition act, Department of Justice	300,000.00	
Enforcement of antitrust laws, etc	300,000.00	100,000
Enforcement of acts to regulate commerce	12,000.00	10,000
Suits for removal of restrictions, allotted lands, Five Civilized Tribes	7,500.00	7,500
Opinions and briefs of the Solicitor of the Treasury	3,000.00	
Traveling and miscellaneous expenses, Department of Justice	10,000.00	7,500
Federal court reports and digests	4,235.00	3,640
Supreme Court reports	1,122.30	680
Expenses of United States courts	11,526,155.00	10,393,556
	15,135,637.30	12,725,876
Total Miscellaneous	675,154,740.99	420,071,948
PERMANENT ANNUAL APPROPRIATIONS.		
LEGISLATIVE.		
Bequest of Gertrude M. Hubbard, Library of Congress: Interest account	800.00	800
Total Permanent Appropriations under Legislative	800.00	800
EXECUTIVE.		
STATE DEPARTMENT.		
Pay of consular officers for services to American vessels and seamen	5,000.00	5,000
Trust funds	100,000.00	100,000
Miscellaneous	1,000.00	1,000
Total Permanent Appropriations under State Department	106,000.00	106,000

Recapitulation by Titles—Continued.

Objects.	Estimates for 1922.	Appropriations for 1921 for objects estimated for 1922.
PERMANENT ANNUAL APPROPRIATIONS—Continued.		
EXECUTIVE—Continued.		
TREASURY DEPARTMENT.		
ing fund	$265,754,864.87	$253,404,864.87
rest on the public debt	922,650,000.00	975,000,000.00
enses of loans		12,499,182.96
ries and expenses, national bank examiners	1,700,000.00	1,000,000.00
ingent expenses, national currency (reimbursable)	300,000.00	240,000.00
inage of silver coins	50,000.00	40,000.00
wance or drawback (internal revenue)	300,000.00	300,000.00
emption of stamps (internal revenue)	600,000.00	600,000.00
nding tax on certain legacies, etc., act of June 27, 1902 (internal revenue)	50,000.00	50,000.00
ayment of taxes erroneously collected under act of June 13, 1898 (internal revenue)	10,000.00	10,000.00
nding corporation and income tax penalties (internal revenue)	1,000.00	1,000.00
itional income tax on railroads in Alaska	35,000.00	35,000.00
o Rico special fund	2,500,000.00	2,500,000.00
ayment to importers excess of deposits	6,700,000.00	4,200,000.00
entures or drawbacks, bounties or allowances	20,300,000.00	16,000,000.00
ippine special funds	1,501,000.00	1,501,000.00
ellaneous	20,000.00	20,000.00
Total Permanent Appropriations under Treasury Department	1,222,471,864.87	1,267,401,047.83
INDEPENDENT OFFICES.		
hsonian Institution, interest account	60,000.00	60,000.00
ef of the indigent; Alaska fund (act Mar. 3, 1913)	25,000.00	25,000.00
eral Board for Vocational Education:		
Salaries and expenses	200,000.00	200,000.00
Cooperative vocational education in agriculture	1,514,000.00	1,268,000.00
Cooperative vocational education in trades and industries	1,525,000.00	1,278,000.00
Cooperative vocational education, teachers, etc	1,090,000.00	1,090,000.00
Cooperative vocational rehabilitation of persons disabled in industry	1,034,000.00	
Salaries and expenses, vocational rehabilitation of persons disabled in industry	75,000.00	
Total Permanent Appropriations under Independent Offices	5,523,000.00	3,921,000.00
DISTRICT OF COLUMBIA.		
nding taxes	40,000.00	40,000.00
ension of streets and avenues	50,000.00	50,000.00
chers' retirement fund	175,000.00	
istrial Home School funds	5,000.00	4,000.00
ia fund from fines	500.00	500.00
reated-estates relief fund	500.00	500.00
ellaneous trust-fund deposits	600,000.00	600,000.00
ington redemption fund	175,000.00	200,000.00
it fund	9,000.00	10,000.00
lus fund	500.00	500.00
emen's and firemen's relief fund	325,000.00	200,000.00
tanding liabilities	100.00	100.00
Total Permanent Appropriations under District of Columbia	1,380,600.00	1,105,600.00
WAR DEPARTMENT.		
of the Army, deposit fund	2,000,000.00	2,000,000.00
iers' Home, permanent fund	840,000.00	650,000.00
iers' Home, interest account	85,000.00	100,000.00
on roads, bridges, and trails, Alaska fund	150,000.00	150,000.00
a pay to volunteers, War with Spain	300.00	3,000.00
rn of funds contributed for river and harbor works	2,000.00	
ellaneous	100,000.00	100,000.00
iance material, proceeds of sales	75,000.00	75,000.00
ls contributed for river and harbor improvements	2,000,000.00	2,300,000.00
ating and care of canals and other works of navigation	4,800,000.00	4,000,000.00
oving sunken vessels or craft obstructing or endangering navigation	150,000.00	150,000.00
oving obstructions in Mississippi, Atchafalaya, and Old Rivers	100,000.00	100,000.00
ating snag and dredge boats on upper Mississippi, Illinois, and Minnesota Rivers	25,000.00	25,000.00
ating snag boats on the Ohio River	50,000.00	50,000.00
tenance of channel, South Pass, Mississippi River	100,000.00	100,000.00
ing the waters of the Mississippi and its tributaries	9,600.00	9,600.00
nination and surveys at South Pass, Mississippi River	10,000.00	10,000.00
Total Permanent Appropriations under War Department	10,496,900.00	9,822,600.00

Recapitulation by Titles—Continued.

Objects.	Estimates for 1922.	Appropriations 1921 for object estimated for 19
PERMANENT ANNUAL APPROPRIATIONS—Continued.		
EXECUTIVE—Continued.		
NAVY DEPARTMENT.		
Ordnance material, proceeds of sales	$75,000.00	$50,00
Pay of the Navy and Marine Corps, deposit fund	185,000.00	150,00
Clothing and small-stores fund	7,500,000.00	1,000,00
Navy fines and forfeitures	1,000,000.00	100,00
Ships' stores profits, Navy	780,000.00	
Naval home, Philadelphia	157,646.00	144,90
Naval hospital fund	3,500,000.00	3,000,00
Miscellaneous	50.00	10
Total Permanent Appropriations under Navy Department	13,197,696.00	4,445,00
INTERIOR DEPARTMENT.		
Civil service retirement and disability fund	5,097,500.00	
Deposits by individuals for surveying public lands	125,000.00	90,00
Repayment for lands erroneously sold	150,000.00	100,00
Indemnity for swamp lands to States	500.00	1,50
Five, three, and two per cent funds to States (lands)	60,000.00	60,00
Refund to registers of land offices, money erroneously deposited	500.00	50
Coos Bay wagon road grant fund	25,000.00	
Payment to States from receipts under oil leasing act	3,750,000.00	
Colleges for agriculture and the mechanic arts	2,500,000.00	2,500,00
Public schools, Alaska fund	50,000.00	50,00
Proceeds of mineral or reserved lands, Tanana Valley, Alaska	1,000.00	
Alaskan reindeer fund	1,000.00	
Miscellaneous special funds	100,000.00	52,74
Miscellaneous trust funds	295,500.00	165,50
Miscellaneous	40,000.00	40,00
Indian moneys, proceeds of labor	20,000,000.00	18,000,00
Miscellaneous trust funds of Indian tribes	2,000,000.00	4,000,00
Interest on Indian trust funds	1,300,000.00	1,600,00
Civilization of the Sioux Indians	175,000.00	175,00
Total Permanent Appropriations under Interior Department	35,671,000.00	26,835,24
DEPARTMENT OF AGRICULTURE.		
Meat inspection, Bureau of Animal Industry	3,000,000.00	3,000,00
Cooperative work, Forest Service	1,800,000.00	600,00
Refund to depositors, excess of deposits, National Forests Fund	75,000.00	50,00
Payments to States and Territories from the National Forests Fund	1,200,000.00	1,200,00
Roads and trails for States, National Forests Fund	500,000.00	500,00
Payments to school funds, Arizona and New Mexico, National Forests Fund	70,000.00	85,00
Cooperative construction of rural post roads		25,000,00
Cooperative construction, etc., of roads and trails, national forests	1,000,000.00	1,000,00
National Forest Reservation Commission	25,000.00	25,00
Cooperative agricultural extension work	4,080,000.00	3,580,00
Total Permanent Appropriations under Department of Agriculture	11,750,000.00	35,040,00
DEPARTMENT OF COMMERCE.		
Miscellaneous	3,000.00	3,00
Total Permanent Appropriations under Department of Commerce	3,000.00	3,00
Total Permanent Appropriations under the Executive Departments	1,300,600,060.87	1,348,679,50
JUDICIAL.		
Salaries of retired judges	140,000.00	140,00
Salary and expenses, reporter of Supreme Court	7,500.00	7,50
Salaries, justices and judges, Territory of Hawaii (for judges of circuit courts)	28,000.00	28,00
Total Permanent Appropriations under Judicial Department	175,500.00	175,50
Increase of compensation (all Departments)		35,000,00
Total Permanent Appropriations	1,300,776,360.87	1,383,855,80
Totals, including permanent annual, and Postal Service payable from the postal revenues		[1]3,717,441,48

[1] Embraces all appropriations made during the second session, Sixty-sixth Congress, for 1921, including revised permanent annual appropriations. Deficiencies made for 1 years, exclusive of Postal Service, amounting to $967,766,803.85, and $19,069,269.65 postal deficiencies payable from postal revenues, not included.

TOTAL RECAPITULATION BY TITLES.

Objects.	Estimates for 1922.	Estimates for 1921.		Appropriations for 1921.[1]
		Original estimates for 1921.	Total estimates for 1921, including supplementals.	
lative Establishment	$9,324,040.75	$9,025,297.25	$9,025,297.25	$8,989,808.75
itive Establishment	125,448,379.22	111,583,361.77	114,329,541.77	96,367,975.36
ial Establishment	1,680,215.00	1,634,190.00	1,634,190.00	1,648,190.00
rtment of Agriculture	41,989,384.00	37,528,102.00	39,702,857.00	109,708,294.00
gn Intercourse	11,983,848.94	11,243,250.91	11,738,362.91	9,293,537.91
ry Establishment	699,275,502.93	989,578,657.20	995,351,302.20	398,700,577.70
Establishment	658,522,231.47	542,031,804.80	551,531,804.80	421,984,184.00
n Affairs	11,989,703.67	12,994,494.27	12,994,494.27	10,039,722.22
ons	265,190,000.00	215,030,000.00	215,030,000.00	279,150,000.00
na Canal	16,187,255.40	18,245,391.00	18,245,391.00	9,281,851.00
c Works	250,928,194.12	265,676,419.17	269,522,147.50	58,668,904.67
Service	585,406,902.00	391,713,673.00	391,721,673.00	504,399,000.00
Service, payable from the Treasury				37,109.24
llaneous	675,154,740.99	833,717,637.96	1,008,115,979.69	425,316,529.71
nent Annual Appropriations	1,300,776,360.87	1,425,407,752.29	1,425,407,752.29	1,383,855,800.12
Total	4,653,856,759.36	4,865,410,031.62	5,064,350,793.68	3,717,441,484.68
t Postal Service, payable from the postal revenues	585,406,902.00	391,713,673.00	391,721,673.00	504,399,000.00
Total, exclusive of Postal Service	4,068,449,857.36	4,473,696,358.62	4,672,629,120.68	3,213,042,484.68

[1] Embraces all appropriations made during the second session, Sixty-sixth Congress, for 1921, including revised permanent annual appropriations. Deficiencies made for prior years, exclusive of Postal Service, amounting to $967,766,803.85, and $19,069,269.65 postal deficiencies, payable from postal revenues, not included.

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RECAPITULATION BY DEPARTMENTS.

Objects.	Estimates for 1922.	Appropriations 1921 for object estimated for 19
LEGISLATIVE.		
Salaries and expenses	$9,324,040.75	$8,979,80
Public printing, paper, binding, and lithographing	9,967,593.20	7,236,29
Permanent annual appropriations	800.00	80
Total Legislative	19,292,433,95	16,216,90
EXECUTIVE PROPER.		
Salaries and expenses, Executive Office	199,200.00	197,88
Salaries and expenses, Bureau of Efficiency	200,000.00	125,00
Salaries and expenses, Civil Service Commission	948,079.90	597,47
Miscellaneous	1,102,182.00	790,00
Total Executive Proper	2,449,461.90	1,710,35
STATE DEPARTMENT.		
Salaries and expenses	1,593,680.00	1,100,10
Foreign intercourse	11,983,848.94	9,047,57
Permanent annual appropriations	106,000.00	106,00
Total State Department	13,683,528.94	10,253,73
TREASURY DEPARTMENT.		
Salaries and expenses	31,290,044.32	19,797,52
Mints and assay offices	1,603,200.00	1,754,18
Internal revenue	57,038,000.00	43,038.00
Public buildings and works	6,650,731.29	5,616,07
Miscellaneous	305,429,854.50	214,858,79
Permanent annual appropriations	1,222,471,864.87	1,267,401,04
Total Treasury Department	1,624,483,694.98	1,552,465,61
INDEPENDENT OFFICES.		
State, War, and Navy Department Buildings	2,719,168.00	1,965,68
Interdepartmental Social Hygiene Board	2,246,924.00	1,015,00
Smithsonian Institution and National Museum	813,420.00	669.62
Permanent annual appropriations, Smithsonian Institution	60,000.00	60,00
Interstate Commerce Commission	5,574,500.00	4,693,10
Board of Mediation and Conciliation	35,000.00	35,00
Federal Trade Commission	1,055,000.00	955,00
United States Shipping Board	147,898,520.00	442,50
United States Housing Corporation	1,240,403.00	1,065,00
United States Employees' Compensation Commission	2,926,840.00	2,654,94
Council of National Defense	225,006.00	75,00
National Advisory Committee for Aeronautics	489,906.00	200,00
Federal Board for Vocational Education, annual appropriation	78,000,000.00	90,871,00
Federal Board for Vocational Education, permanent appropriation	5,438,000.00	3,836,00
Federal Power Commission	482,065.00	100.00
Railroad Labor Board	550,000.00	450,00
Rock Creek and Potomac Parkway Commission	300,000.00	200,00
Relief of the indigent, Alaska fund, permanent indefinite	25,000.00	25,00
Total Independent Offices	250,079,746.00	109,312,84
DISTRICT OF COLUMBIA.		
General expenses	25,039,044.99	18,373,00
Permanent annual appropriations	1,380,600.00	1,105,60
Total District of Columbia	26,419,644.99	19,478,60
WAR DEPARTMENT.		
Salaries and expenses	6,968,592.00	5,760,02
War, Civil—Miscellaneous:		
Miscellaneous public works	1,411,790.00	672,13
National and military parks	188,135.00	176,63
Miscellaneous objects	36,351,644.00	32,722,58
Miscellaneous permanent appropriations	3,177,300.00	3,003,00

Recapitulation by Departments—Continued.

Objects.	Estimates for 1922.	Appropriations for 1921 for objects estimated for 1922.
WAR DEPARTMENT—Continued.		
itary Establishment:		
Army, Military Academy, and National Guard	$699,275,502.93	$394,700,577.70
Fortifications, arsenals, military posts, etc	115,437,138.33	21,106,408.67
Permanent appropriations	75,000.00	75,000.00
ers and harbors:		
Annual appropriations	68,097,865.00	19,452,700.00
Permanent appropriations	7,244,600.00	6,744,600.00
Total War Department	938,227,567.26	484,413,711.37
ama Canal:		
Construction, maintenance, etc	16,187,255.40	9,281,851.00
NAVY DEPARTMENT.		
ries and expenses	3,050,340.00	2,624,430.00
al Establishment (estimates include increase of the Navy)	658,522,231.47	424,325,498.40
lic works	20,993,500.00	9,075,500.00
nanent annual appropriations	13,197,696.00	4,445,006.00
Total Navy Department	695,763,767.47	440,470,434.40
INTERIOR DEPARTMENT.		
ries and expenses	7,431,640.00	5,209,310.00
lic-land offices, salaries and expenses	256,315.00	221,465.00
itorial governments	36,350.00	107,360.00
an affairs	11,989,703.67	10,028,722.22
ions	265,190,000.00	279,150,000.00
amation fund	25,686,000.00	8,474,000.00
r public works	3,018,284.50	235,250.00
ellaneous	17,026,220.25	15,076,512.00
anent annual appropriations:		
Interior civil	12,196,000.00	3,060,246.29
Indians	23,475,000.00	23,775,000.00
Total Interior Department	366,305,513.42	345,337,865.51
POST OFFICE DEPARTMENT.		
ies and expenses, Post Office Department proper	2,399,020.00	2,169,220.00
l Service, payable from the postal revenues	585,406,902.00	504,399,000.00
Total Post Office Department, including Postal Service	587,805,922.00	506,568,220.00
DEPARTMENT OF AGRICULTURE.		
lies and expenses	41,989,384.00	31,707,784.00
anent annual appropriations	11,750,000.00	35,040,000.00
Total Department of Agriculture	53,739,384.00	66,747,784.00
DEPARTMENT OF COMMERCE.		
ies and expenses	6,862,880.00	8,826,740.00
c works	7,875,250.00	
llaneous	15,235,351.00	11,110,029.00
anent annual appropriations	3,000.00	3,000.00
Total Department of Commerce	29,976,481.00	19,939,769.00
DEPARTMENT OF LABOR.		
es and expenses	1,976,430.00	1,094,230.00
c works	829,500.00	65,500.00
ilaneous	8,029,635.75	3,752,700.00
Total Department of Labor	10,835,565.75	4,912,430.00
DEPARTMENT OF JUSTICE.		
es and expenses	875,440.00	639,220.00
al salary account of courts	1,680,215.00	1,648,190.00
c works	740,000.00	100,000.00
laneous	15,135,637.30	12,725,876.55
nent annual appropriations	175,500.00	175,500.00
Total Department of Justice	18,606,792.30	15,288,786.55

TOTAL RECAPITULATION BY DEPARTMENTS.

Objects.	Estimates for 1922.	Estimates for 1921.		Total appropriations for 1921.[1]
		Original estimates for 1921.	Total estimates for 1921, including supplementals.	
Legislative	$19,292,433.95	$19,844,934.95	$20,015,295.24	$16,236,901.
Executive	2,449,461.90	2,221,224.00	2,249,224.00	2,053,795.
State Department	13,683,528.94	12,920,600.91	13,415,712.91	10,499,697.
Treasury Department	1,624,483,694.98	1,674,203,922.86	1,720,125,932.86	1,553,226,394.
Independent offices	250,079,746.00	506,740,449.59	598,724,360.59	109,819,132.
District of Columbia	26,419,644.99	20,285,316.03	21,534,908.87	19,478,604.
War Department	938,227,567.26	1,208,901,505.92	1,241,573,426.85	484,439,435.
Panama Canal	16,187,255.40	18,245,391.00	18,245,391.00	9,281,851.
Navy Department	695,763,767.47	580,674,130.80	590,186,630.80	440,126,994.
Interior Department	366,305,513.42	294,370,826.81	308,291,526.81	345,781,308.
Post Office Department proper	2,399,020.00	2,093,870.00	2,143,870.00	2,206,329.
Postal Service, payable from postal revenues	585,406,902.00	391,713,673.00	391,721,673.00	504,399,000.
Department of Agriculture	53,739,384.00	72,568,102.00	74,742,857.00	144,748,294.
Department of Commerce	29,976,481.00	33,705,038.40	34,150,738.40	19,942,528.
Department of Labor	10,835,565.75	8,974,574.00	8,974,574.00	4,912,430.
Department of Justice	18,606,792.30	17,946,471.35	18,254,671.35	15,288,786.
Increase of compensation, all departments (estimated)				35,000,000.
Total	4,653,856,759.36	4,865,410,031.62	5,064,350,793.68	3,717,441,484.
Deduct Postal Service, payable from the postal revenues	585,406,902.00	391,713,673.00	391,721,673.00	504,399,000.
Total, exclusive of Postal Service	4,068,449,857.36	4,473,696,358.62	4,672,629,120.68	3,213,042,484.

[1] Embraces all appropriations made during the second session, Sixty-sixth Congress, for 1921, including revised permanent annual appropriations. Deficiencies made for p years, exclusive of Postal Service, amounting to $967,766,803.85 and $19,069,269.65 postal deficiencies, payable from postal revenues, not included.

APPENDIX.

APPENDIX.

APPENDIX A.

In explanation of the estimates submitted by the Librarian of Congress (see pp. 17 to 26).

LIBRARY OF CONGRESS,
Washington, October 14, 1920.

SIR: The estimates of the Library of Congress for the year ending June 30, 1922, are submitted herewith. They include the following:

positions recommended, included in former estimates:

Administration—		
1 assistant chief clerk, at	$2,250	
1 stenographer and typewriter to chief assistant librarian, at	1,840	
1 assistant in charge of supplies, at	1,800	
		$5,890
Order and accession—		
1 assistant, at		1,800
Catalogue, classification, and shelf—		
1 chief, shelf-listing section, at		2,000
Reading rooms and special collections—		
1 inspector of stacks, at	1,800	
1 assistant, at	1,200	
		3,000
Periodical division—		
1 assistant, at		1,640
Law library—		
1 stenographer and typewriter, at		1,400
Submitted (at $900) in estimates for the years 1910–1915; (at $1,080) for 1919, and (at $1,200) for 1920 and 1921.		
Semitic and oriental literature—		
1 assistant, at		1,400
Submitted (at $900) in estimates for 1917 and 1918, and (at $1,000) for 1919, 1920, and 1921.		
Copyright office—		
1 chief clerk, at		3,000
		20,130

INCREASES OF SALARY.

The increases in statutory salaries as submitted are listed below:

ief assistant librarian, from $4,500 to $6,000	$1,500
ister of copyrights, from $4,000 to $6,000	2,000
iefs of division, from $3,000 to $4,000	9,000
ief of division, from $2,500 to $4,000	1,500
iefs of division, from $3,000 to $3,500	1,000
ief clerk, from $2,500 to $3,500	1,000
ief of division, from $2,000 to $3,500	1,500
ief classifier, from $2,000 to $3,000	1,000
ief of division, from $2,000 to $3,000	1,000
sistants, from $1,800–$2,000 to $2,500	6,900
sistants, from $1,500–$2,000 to $2,250	12,150
istants, from $1,600 to $2,100	1,000
sistants, from $1,500–$1,600 to $2,000	8,800
sistants, from $1,200–$1,500 to $1,800	8,200
sistants, from $1,200 to $1,600	16,800
istants, from $1,100 to $1,560	1,840
sistants, from $1,000 to $1,500	5,000
sistants, from $900–$1,080 to $1,400	33,500
istants, from $920 to $1,300	1,520
sistants, from $720–$900 to $1,200	22,640
sistants, from $540–$840 to $1,080	22,760
nior messenger, from $600 to $840	240
nior messengers, from $420–$480 to $720	10,080
	170,930

INCREASES IN OTHER ITEMS.

Legislative reference, from $25,000 to $71,000	$46,
Temporary service, from $2,500 to $3,000	
Carrier service, from $960 to $1,320	
Sunday opening, from $10,000 to $13,125 ($625 to be immediately available)	3,
Increase of Library of Congress:	
For purchase of books for the Library, etc.—	
1910–11	100,
1911–12	90,
1912–13	90,
1913–14	90,
1914–15	90,
1915–16	90,
1916–17	90,
1917–18	90,
1918–19	90,
1919–20	90,
1920–21	90,
1921–22 (estimate)	100,
An increase of $10,000.	
Contingent expenses, from $9,000 to $10,000	1,

SUMMARY.

11 new positions	$20,
Legislative reference	46,
Temporary service	
Carrier service	
Sunday opening	3,
Increase of Library	10,
Contingent expenses	1,
Increase of salary	170,
	252,

CHANGES IN PHRASEOLOGY.

Reading room: Substitute for "telephone operator" "telephone reference assistant." The term "telephone operator" is a misnomer. Th is no switchboard and the assistant in question is charged with the responsible duties of receiving calls from the Capitol and the various execut departments for books, often many of them in foreign titles, and answering questions for general information which requires an immediate respor

Legislative reference: Omit the words "*Provided*, That not to exceed one person shall be employed hereunder at a rate of compensat exceeding $3,000 per annum."

Distribution of card indexes: Add the word "postage." The clause to read "including not exceeding $500 for freight charges, expressa *postage*, traveling expenses connected with such distribution * * *."

Sunday opening: Omit the words "From two until ten o'clock postmeridian."

Very respectfully,

HERBERT PUTNAM, *Librarian.*

The SECRETARY OF THE TREASURY.

APPENDIX B.

morandum explaining increases, changes, etc., in the estimates of the Department of State for the fiscal year ending June 30, 1922. (Estimates on pp. 33 to 34 and 345 to 353.)

DEPARTMENT OF STATE, *Washington, November 23, 1920.*

e SECRETARY OF THE TREASURY.

SIR: In preparing the estimates for appropriations for the Department of State for the fiscal year ending June 1922, I have been constrained to dwell principally on the administration of foreign affairs, a vitally important ıction of the Chief Executive executed through the medium of the Department of State. However, in conformity h your desire that items of general legislation be eliminated from the estimates, I have refrained from advancing ailed proposals for the reorganization, particularly, of the Diplomatic and Consular Services as the statutory ınges urgently required are of such a nature as to demand separate treatment.

I need not emphasize that the present economic and political condition of the world, reacting as it does to-day our internal economic and political stability, has placed on the department a vital responsibility undreamed of the past. The Nation's future demands an increase of efficiency in the handling of our foreign relations equal to added responsibility.

One of the purposes I have in view in proposing a substantial reorganization of the Department of State is to rease its efficiency by strengthening the effective staff of expert officials, at home as well as abroad, so that, both observers and as politico-economists they may conjointly carry out the best purposes of the Government.

The United States is no longer a self-sufficing agricultural nation. Foreign markets for our industrial products st be found or created. In addition, by an economic policy carefully planned and guided, the consumer's ability pay must be developed.

Acute international competition exists for vital raw materials. Any advantage gained in their complete control one of the great powers means success against the competition of others, and is a step in the direction of commercial ›remacy.

Nations are incited to extend their efforts to the remote and undeveloped regions of the earth, in order to ablish control over the initial sources of supply to their own advantage. It is probably in this field that the ervention of Governments is to-day playing its most active part. The universality of the struggle for petroleum, coal and fuel problem, the supply of wood pulp, and of many other essential prime necessities are examples of s tendency.

The increased proportion of people residing in cities indicates an intensive industrial movement, the inevitc tendency of which is to render us more and more dependent upon foreign sources of supply of raw materials, l more and more sensitive to foreign conditions. Thus on the basis of our present industrial status it may be l that we have a dual dependency upon the foreign world; that of markets for the surplus of our industrial pro‹tion, and that of readily accessible raw materials to meet the growing national deficit.

During the year ended June 30, 1920, the United States imported raw materials for manufacturing purposes the extent of $2,141,644,621, including necessities essential to a state of general preparedness. A constant vigice must be exercised to prevent the loss of the advantages to which we are justly entitled and to keep abreast the competitive activities of others. This burden very naturally falls upon the foreign service, the effectiveness whose work depends in turn upon the strength and general efficiency of the Department of State.

During the war the foreign demand for manufactured products gave stimulus to industrial development. As a ılt of unlimited open markets at our command, this country is, and has been for several years, keyed up to a h pitch of industrial production. It could not revert to prewar conditions; its proportions have changed.

But other nations are now reviving and intensifying their competition. They have a fourfold object in view:

1. To gain their former markets;
2. To occupy the markots formerly controlled by the enemy powers;
3. To attain a higher dogree of economic production, thus rectifying deficiencies felt during the war;
4. To liquidate their national indebtednesses.

It is easy to realize that in this state of affairs diplomacy can no longer be mainly concerned with political stions, but must devote greater attention to far-reaching economic issues.

It is to this end that a substantial strengthening of the economic machinery of the Department of State is neces-y. There is no intention or desire to encroach upon, to overlap, or to duplicate the important work now per-ned by the Department of Commerce. On the contrary, the aim is to give effective purpose and direction to lomacy, while at the same time affording even greater facilities for supplying more precise and better digested terial to the Department of Commerce, which is in direct and continuous contact with the business world, and ch is charged with the dissemination of commercial information. The present facilities at the disposal of the)artment of State are insufficient, and as a consequence the arm of diplomacy is becoming less effective at the ‹y moment when conditions are demanding that it should become more effective.

In financial affairs the United States has suddenly shifted from the position of a debtor nation to that of the ıtest of creditor nations. Henceforth, instead of engaging in large-scale borrowings from abroad for the purposes llomestic development, we shall lend steadily and on an increasing scale to foreign countries for their rehabilitation improvement. There is a very pressing need for the further extension of American banking facilities abroad. e export of capital bears an intimate relation to the export of goods.

To cope with the situation the Department of State and our foreign service must be provided with an effe organization possessing an adequate staff of technical experts. This is necessary, not only to ascertain all perti facts, but that analysis and close examination may precede action, and that action may be directed with uner precision.

I have dwelt largely upon the economic aspects of our international problems for the purpose of illustra more clearly their immediate and direct bearing upon all that is vital in our national life. Other governments keenly alive to present exigencies. They have gone forward with their programs, equipped for energetic actio the furtherance of skillfully conceived and far-reaching policies, which we must do more than merely see and c prehend. For these reasons the proposals which I am advancing for the strengthening of the Department of S and of the foreign service become a serious national duty arising from conditions of most pressing necessity.

ASSISTANT SECRETARIES OF STATE.

To fortify and strengthen the Department of State, the first essential is to give greater force and stability to positions of those responsible officials who form the directorship as it were, and upon whose ability and close coll ration the Secretary of State must largely depend for the manner in which the important executive functions of department are discharged. There are five such officials; the Under Secretary of State, whose present salar $7,500; the Assistant Secretary of State, $5,000; the Second and Third Assistant Secretaries of State and the Dire of the Consular Service, who receive $4,500 each, salaries which require positive and unwarranted personal sacr on the part of each. This fundamental error should be rectified, and it is to this end that I have recommended mates increasing the salary of the Under Secretary of State to $10,000, and the salaries of the Assistant Secretari State and the Director of the Consular Service to $7,500, such increase being justified by the known capacity of incumbents, each in his particular sphere of expert attainment.

DRAFTING OFFICERS.

The appropriations for the current fiscal year provide for 60 officers to aid in important drafting work, wl salaries range from $2,500 to $4,500, and for 5 chiefs of bureaus at $2,100 and 2 at $2,500 each. There is also at disposal of the department an appropriation of $402,500, for temporary employees, with a limitation of $5,000 to rate of compensation which may be paid any person employed thereunder, and a further limitation that not m than eight persons shall be employed at a rate of compensation exceeding $1,800, except 4 at $4,500 each; 3 at $4,0 each; 10 at $3,500 each; and 5 at $2,500 each. In the present organization there are 15 persons paid from this t porary fund who are performing the duty of drafting officers.

The position of chief of bureau has become one which it is impracticable to fill with a competent person at e statutory rate of compensation for that office. I am requesting, therefore, that these three classes of officers e combined in the general designation of officers to aid in important drafting work, and grouped according to a sche of compensation more nearly commensurate with their expert capacity and with the importance of their dut I am further asking that the number of such officers be increased substantially to meet the requirements of e enlarged scheme of operations now offered for consideration. This increase is the very heart of the reorganizat plan, because upon it depend the facilities which the Department of State will find at its command in measu up to the requirements of its great task. Although all these positions have their definite and responsible place the general scheme, it is desired that they be not so restricted at the present time by legislation as to destroy t essential degree of elasticity which the department must possess in translating its theoretical scheme into a pract working mechanism. Upon these officers will devolve the performance of all analytical work as well as the execut direction of the several geographical divisions with their dependent sections. I can not urge too strongly the nec sity of strengthening the department to the degree and in the manner that I have recommended in this regard.

ASSISTANT SOLICITORS.

At present there are seven statutory positions of assistant solicitor, as follows: Five at $3,000 each and two t $2,500. This number, being wholly inadequate, is supplemented by nine drafting officers and one officer paid fr the temporary roll, all of ascertained capacity. The present proposals are, therefore, for the purpose of plac these officers under their proper designation as assistant solicitors and increasing the scale of salaries to a sufficie degree to permit their retention or the employment of other men of the required degree of competency.

CLERK HIRE, DEPARTMENT OF STATE.

The item now proposed for clerks abolishes the lump-sum appropriation of $402,500 for additional employe transfers the employees now paid from that fund to the statutory roll, and makes a slight increase in the numb of employees and a readjustment as to class.

The present clerical staff of the department comprises the following:

Statutory employees	210	$277,200
Additional employees	289	331,280
	499	608,480

The estimates for the fiscal year 1922 under the new arrangement would increase their number by 33 and t amount of the appropriation by $135,820.

NONCLERICAL POSITIONS.

At the present time there are 60 employees of the nonclerical class (messengers, assistant messengers, laborers, rwomen, etc.) who are paid from the temporary roll. The increases shown in the present estimates in the statu- places of this character result from the mere transfer of these positions from the temporary to the statutory roll.

CONTINGENT EXPENSES.

As it is impossible to operate this department under existing conditions on any sum approaching that of the war period, a large increase has been estimated in the amount needed for the ordinary operating expenses.

SAFEGUARDING OF THE DECLARATION OF INDEPENDENCE, THE CONSTITUTION, AND IMPORTANT ARCHIVES.

Quite apart from the improvement of the facilities of the Department of State for fulfilling its purpose, there is ther matter of the highest importance which should urgently demand the immediate attention of Congress. The le which the people of this country feel in the two great documents so vitally connected with the very foundation he Government will be rudely shaken when they realize that the originals of the Declaration of Independence and Constitution are deposited in an ordinary safe of thin steel, proof against neither fire nor water, which stands in library of this department, necessarily surrounded on all sides with the combustible material usually found in aries. The National Board of Fire Underwriters has reported officially (S. Doc. No. 344, 65th Cong., 2d sess.) t this safe would probably not stand a severe fire over 20 minutes, and in case of fire in the room in which these uments are stored, there is little doubt that they would be severely damaged from the water which would certainly etrate the interior of the safe.

The Secretary of State appointed a commission composed of Mr. Gaillard Hunt, for many years Chief of the ision of Manuscripts of the Library of Congress; Mr. Worthington C. Ford, editor of the Massachusetts Historical iety, and previously of the Library of Congress; and Mr. Robert W. W. Connor, secretary of the North Carolina torical Commission, to examine the documents and suggest means for their better preservation. These gentlemen ıted out the grave danger in which these papers would be placed were a fire to occur in this building. In their ıion no time should be lost in providing adequate means of protecting them against fire, water, and violence. It ıe view of the commission that these documents may safely be exhibited without suffering injury, and it is there- believed to be highly desirable to provide for their exhibition during the business hours in the hope of encourag- and stimulating a wholesome respect for them and for the Government founded upon them.

These, however, are not the only historical documents of great value in the custody of the Secretary of State ch are in like grave danger from fire or other mishap. In a room near the Library are deposited the official Jour- of the Constitutional Convention, certain selected treaties and proclamations, the records of all boundary disputes settlements with claims and original maps, the original proclamations and orders of all the Presidents, all in ›den boxes, old, dry, and highly inflammable, in a crowded room where there are poor facilities for their appropriate convenient use. In case of fire the wooden cases would inevitably burn with all their contents.

In a room in the subbasement, remote, unsuitable, crossed by large heat supply pipes, are kept the original laws Congress, the treaties to which the United States is a party, and other similar documents. They are unsatisfac- ly arranged, and the seals belonging to a number of the treaties have been broken, injured, or lost through hand- or moving them from one place to another. The necessity for the adoption of adequate means for the proper servation of all these historical papers requires no argument.

The remedy appears to me to be exceedingly simple. With not more than $20,000 it is believed that a large m in this building could be made sufficiently secure and equipped with safes of the most approved fireproof con- ıction in which all the valuable documents could be adequately protected. The safes could be so arranged as ›ermit the daily exhibition of these historical papers.

Immediate action in this sense is imperative as well as adequate protection for other valuable archives of the artment. Their loss or damage would gravely handicap the conduct of our foreign relations and prove disastrous he interests of the Government as well as to those of many private individuals. Deposited elsewhere are the lence and other documents connected with claims against foreign Governments, still uncollected, amounting to ost $1,000,000,000.

In concluding its report upon the condition of these archives, the commission to which I have referred says:

Finally we can not refrain from calling attention to the wooden cases in which most of the records of the department are stored. They consti- a real danger to their contents. Steel cases would insure greater safety, convenience, economy of time and space, and offer better protection ıst dust. We are aware that the department's present quarters make the apportionment of space for the accommodation of records a difficult lem, but standardized cases of steel should be substituted for the existing cases of wood.

By increasing the allotment of space in this building assigned to the Department of State and appropriating not e than $25,000 for the purchase of steel filing cases in which to store the archives, Congress can quickly remedy condition which I have described. The seriousness of it can be appreciated from the following extract from the ›rt of the National Board of Fire Underwriters upon conditions in the Department of State:

The supreme importance of preserving this building from fire can not be overestimated. Every reasonable precaution should be taken. idering the nature of the contents housed within its walls, it is, without question, the most valuable structure in the United States to-day. destruction of no single building, or group of buildings, which could be named in this country, with the possible exception of a few public ries, would entail a loss comparable for a moment with that which the burning of this building would inflict. The value of the contents ıot be measured in money; they are priceless.

CLERKS AT EMBASSIES AND LEGATIONS.

The current appropriation for clerks at embassies and legations is inadequate for the present requirements of the service. There is a shortage in the clerical staff at various missions, and all available funds have already been allo except a small margin which does not suffice to fulfill the present requirements, and would not meet any sudden em gency or general increase in the volume of business. As an instance, I may cite the case of the Minister to Ser who, for lack of proper clerical assistance, is forced to type in person his dispatches and reports to the departm It should be recalled that only American citizens are employed under this appropriation, and great difficulty is b encountered in finding employees possessing the necessary expert capacity who are willing to accept these posit at the old salary rates; in fact, the sending out of American employees appointed under civil-service rules and reg tions may be regarded as necessitating the payment of $2,000 per annum as a minimum. With the opening of new missions contemplated in the estimates for 1922, there will be an additional demand for competent employ and it would be a false economy for the department not to be in a position to supply the essential clerical help to for the present huge volume of routine work. It will be seen from the foregoing that the estimate of the departm is based primarily upon the number of clerks actually and urgently required, whereas there is the additional consid tion of merited promotions for which at least a fair allowance should be made in justice to many of the efficient ployees now on duty.

As the investigations required of the diplomatic agents may involve many questions of technical importanc I think it necessary that the more prominent missions should have expert research attachés assigned to them, so that assistance of trained specialists may be available to the chief of mission. In this line, as in many others, the w of trained specialists has replaced that of general practitioners.

QUARTERS FOR STUDENT INTERPRETERS IN JAPAN.

In harmony with the practice of other governments, the United States provides quarters for its student in preters at Tokyo. This is deemed necessary owing to the small salaries paid to students ($1,500 per annum), and o the desirability that they be housed together. Although the embassy building at Tokyo is owned by the Governm it does not contain sufficient space to lodge them. Therefore, a separate annual appropriation of $600 has b necessary to cover the rent of quarters for this purpose.

On December 1, 1918, this rent was raised to $800. Until recently, the difference in the rental and the app priation ($600) was met by permitting clerks of the embassy to reside in the quarters, and applying the amo paid by them for lodging to the rental.

Beginning July 1, 1920, the rent was increased to $1,200. There are no other suitable quarters available a lower rate, and no member of the embassy staff other than student interpreters is at present willing to lodge in e rented buildings. The appropriation under this item needs therefore to be increased to $1,200.

CONTINGENT EXPENSES.

With the estimates of last year covering appropriations for the fiscal year ending June 30, 1921, the departm requested $1,310,000 for "Contingent expenses, foreign missions," of which only $900,000 was allowed. It likev requested $1,168,000 for "Contingent expenses, United States consulates," of which $1,000,000 was allowed, t s making a total reduction in the contingent expense appropriation for the two branches of the service of $578,0 There are certain fixed charges under this appropriation, such as rent, light, heat, upkeep, furniture, messen service, etc., all of which are essential and could not be reduced. Of the $900,000 appropriated for foreign missi nearly one-third ($255,966.55), which is now allotted for rent, heat, light, messenger, and janitor services, is ina quate. In addition to these items, there must be paid from this appropriation the cost of repairs required un contracts of lease, as well as repairs to buildings owned or leased by the Government of the United States and occup by diplomatic missions, besides postage, telegrams, furniture, and all other items of equipment, as well as losses exchange and the expense of maintaining Government dispatch agents at London, New York, San Francisco, a New Orleans.

Allotments have been adjusted to the reduction required by Congress by a substantial curtailment in expenditu for the current fiscal year.

The following characteristic results of this policy may be noted:

The American mission in Berlin, housed in a building which the Government holds on a long lease, is in su bad condition that water soaks through cracks in the walls to the extent that the wall paper is peeling off; the r is so defective that in a hard rainstorm pails have to be placed about one of the rooms to catch the water. T department has been obliged to refuse very urgent requests for funds from its representative in Constantino where the embassy building belonging to the United States is reported to be seriously deteriorating because of lo delayed repairs. The American minister at Peking recently asked that he be allowed a small sum for repairs to t Government-owned buildings at that capital, but the department was compelled to refuse the request, though t repairs were clearly shown necessary for the preservation of the property. To a lesser extent similar conditions ex at Tokyo. The resulting conditions are not only mortifying but are improvident from the point of view of busin economy.

Owing to the increasing difficulties of travel and the uncertainty of mail delivery, it has been necessary to ma tain in Europe a special courier service to safeguard confidential correspondence between the Department of St and the several embassies and legations. The estimated cost of the courier service for the current fiscal year $249,940.

A more adequate appreciation of the urgency of the above needs may be obtained from the following brief scription of conditions in the foreign service.

The item for rents in both services has been growing continuously, due to the rapid increase in rentals in all ·ts of the world, in some instances as much as 400 per cent increase.

RENT INCREASES.

(Cases taken at random.)

ada:
Halifax, 75 to 100 per cent.
ico:
Ciudad Juarez, 50 per cent in two years.
tral America:
Guatemala, 100 per cent since January, 1919.
Costa Rica, 66⅔ per cent.
a:
Cienfuegos, about 100 per cent in two years.
Nuevitas, 277 per cent in three years.
th America:
Callao-Lima, Peru, 50 to 100 per cent in five years.
Maracaibo, Venezuela, more than 100 per cent.
Porto Allegre, Brazil, 100 per cent over prewar prices.

Europe:
Manchester, England, 70 per cent.
Christiania, Norway, 242 per cent.
Bordeaux, France, 100 per cent.
Florence, Italy, 25 per cent limit by law until July 1, 1920.
Copenhagen, Denmark, 20 to 100 per cent.
Belgrade, Serbia, to highest bidder.
Sofia, Bulgaria, 280 per cent.
China:
Tsinanfu, over 100 per cent.
Tientsin, over 100 per cent.
Hankow, 260 per cent in five years.
New Zealand:
Auckland, 50 per cent.

The rates of general increase for rents averages $5,000 a month. This can not be met by measures of economy. alternative would be to move our diplomatic and consular quarters to less accessible and less desirable sections he cities.

Rent paid in—	
1908	$125,872.18
1914	147,430.29
1919	188,800.92
1920	244,536.21
(Increase averages $5,000 per month) 1921	304,536.21
(Increase averaged $5,000 per month) 1922	364,536.21

An officer of the Department of State recently sent to Europe to investigate conditions reports, for example, t in Sofia, Bulgaria, the chargé d'affaires has a good house, in which two rooms are used for a chancery. His se expires soon, when he will literally be turned into the street, because he can find no suitable quarters in any t of the city which the department can afford to pay for. In Budapest the American mission is situated in rooms ch are disgraceful. The approach is through a courtyard and up two steep flights of stairs, smelling outrageously l always crowded with people making application for visés or coming on legitimate American business. There o little space that these crowds have to be herded by Hungarian policemen. The offices are gloomy and inadequate. code room is a dark hole, where the odors from a drain are unendurable. Yet decent quarters can not be obtained ause there is no money to pay the enormously increased rents demanded.

Practically one-third of the present appropriation and one-fourth of the estimate for the next fiscal year will be rent.

Exchange, another item which can not be controlled, is mounting steadily. It will not be possible to eliminate from this source until exchange rates in the various countries reach a normal basis. This item now takes one-enth of the present appropriation.

LOSS BY EXCHANGE.

1908	$8,828.95
1914	8,525.96
1917	46,125.08
1918	122,749.46
1919	135,200.32

Because of increased rates and the expanding foreign interests of the United States, both commercial and political, cost of telegrams has necessarily increased to important proportions. The following figures are enlightening:

1914	$69,322.84
1919	345,457.33

The above rate of expenditure has been reduced considerably for the current year, and it is hoped may be further uced next year, but even with the greatest economy, a reduction below $150,000 can not but prejudice goveru-ntal business and indirectly important commercial interests.

For the past six years, due to war conditions which rendered the purchase of furniture difficult, freight rate ost prohibitive, and safe delivery abroad well-nigh impossible, the department has been unable to meet the needs he service as regards the supply of necessary furniture. For the past two or three years, as well as for the current r, the department has been compelled to refuse all requests for furniture, no matter how necessary, for the equip-nt of diplomatic and consular offices. Dozens of offices are using ordinary, unpainted, wooden kitchen tables for ks, and packing boxes for typewriter desks; books are placed on chairs to make them high enough to serve as chairs; the archives are packed in bundles for want of filing cases. In one country the legation has no safe in ch to keep the codes and valuable papers, and the consulate has no safe in which to keep the thousands of dollars ash paid in weekly as visé fees. This condition is true of several other missions.

here are outstanding requests for necessary furniture amounting to over $125,000. In addition to this, to equip offices to be established in central Europe will require at least $75,000, totaling over $200,000, to which must dded at least $20,000 for freight. The necessity for this equipment appears all the more reasonable when it is ized that the total revenue to be derived from the collection of consular fees alone for the current fiscal year is mated at nearly $9,000,000 which represents more than twice the total of expenditures for the entire service.

TRANSPORTATION OF DIPLOMATIC AND CONSULAR OFFICERS.

When this provision was originally enacted in its present form by the act of March 4, 1919, it was impractica to determine what amount would be necessary to defray the actual and necessary expenses of transporting diploma and consular officers and clerks, together with their families and effects, in going to and returning from their po under orders. Accordingly, the experimental sum of $145,000 was provided, but it was well understood in the hearin that this amount would prove inadequate and that subsequent appropriations under this heading would assu greater proportions. It has now been possible to reach a more accurate conception of the requirements in this rega as the experience of the past fiscal year showed that an expenditure of $270,000 was necessary. The past fiscal y may not be considered as an unusual one in the movement of diplomatic and consular officers and clerks. Owing increased costs of transportation, it is not possible to meet this charge with a smaller appropriation than the amou $300,000, asked for 1922.

INTERNATIONAL BUREAU FOR THE PUBLICATION OF CUSTOMS TARIFFS.

The quota of the Government of the United States for the year ending March 31, 1922, is four times that of p vious years, or $6,000. The necessity for the increase is explained as follows: The high cost of living made imperati a material advance in the compensation of the staff of the bureau. The rules in this respect adopted for the offici and employees of the Belgian ministry of foreign affairs, under which the International Bureau is placed, were m scrupulously applied to the staff of the bureau. These salary allowances to the staff, which, preceding the war, agg gated about 80,000 francs annually, have increased to a total of 139,534 francs. Certain of the officials who died resigned have not been replaced, the result being that the bureau is considerably undermanned. If the adheri States are to have their tariffs and supplements published accurately and promptly the force must be increased to full quota. Printing is another item in which there has been an enormous increase. Under the contracts in fo before the war, printing cost 688 francs per sheet. Successive advances in the cost of labor and material have carri it to the present high figure of 3,467 francs. Calls for proposals made with a view to reducing the cost of printing ha been futile. The cost of everything that is necessary for the conduct of the business of the bureau has increased p portionately.

The quota must be permanently increased, but it is now premature to fix the rate beyond the year ending March 3 1922. The increased quota requested is to cover the excess expenditures over receipts incurred by the Bureau duri the year ended March 31, 1920, and the estimated excess during the years ending March 31, 1921, and March 31, 192 The obligation of the United States to pay the quota now fixed is based on the convention of 1890.

INTERNATIONAL BOUNDARY COMMISSION, UNITED STATES AND MEXICO.

In a letter dated October 9, 1920, H. P. Corbin, consulting engineer, comments upon the conditions which ha hitherto militated against the successful operations of the commission, and the present favorable trend of events whi would appear to indicate a possibility of taking up the work of the boundary commission for the accomplishment the many tasks that are awaiting attention. In this connection, he points out the importance of a new bounda treaty between the two countries, as none of the treaties now in force provide methods of settling the many controversi questions which may be the cause of dissension.

The principal features to be pointed out in this connection are stated to be as follows:

First and of paramount consequence is the question of the division, diversion, and use of the water in the international streams for irrigatio None of the Mexican boundary treaties now in existence make any provision for the use of the water in the Rio Grande but for navigation, wi the exception of the section of the river that flows through the El Paso Valley; but in late years, water for irrigation has become the greate asset of the southwest. Treaty provision should specify in order the common uses to which water may be put; domestic use; sanitary purpos irrigation and for power.

The second question to be brought up for consideration is one that unquestionably demands treaty provision, and relates to improving bord conditions near the city of El Paso, Tex. At present, a tract of land belonging to Mexico lies well within the limits of this city, having be separated from Mexico by an artificial cut-off. For many reasons, this condition forms a serious meanace to the peace and well-being of the cit as criminals and wrongdoers find on this tract a ready refuge. On numerous occasions, bloodshed has occurred in the section adjacent to a including this area of Mexican land.

A similar condition exists a few miles below El Paso; here, a tract of American territory containing some 13,000 acres, which lies south of t town of Fabens was cut from Texas into Mexico by an avulsive change in the channel of the Rio Grande in 1856. In this case, the old riv bed, now almost obliterated and but dimly and inadequately marked, forms the boundary. This section has been the scene of much lawlessn and the lives of many people of both nationalities have been lost in troubles that have occurred there. It would seem to be particularly fort nate if a plan could be formulated by which an exchange of territory could be negotiated whereby the present bed of the Rio Grande could l made the boundary, or a safe and straight line agreed upon. The present condition renders it necessary to maintain a patrol constantly in th vicinity, and the military authorities have frequently sought relief in the matter. A treaty provision would remedy the situation. This s je was quite fully covered in three separate reports I made the commissioner on February 11, 1918, April 18, 1918, and April 20, 1918, respectiv .

A third important matter, which while not requiring treaty provision, urgently demands attention, is that of a complete topographical s v of the El Paso Valley. No survey of this valley has been approved by the commissioners since the Emory-Salazar Boundary Survey in 5 many years before the introduction of systematic irrigation and improved agricultural methods. During the long term of years th have elapsed since that survey, innumerable changes in the course of the river have caused disputes over property rights which can n be adjusted by any tribunal until the International Boundary Commission has established the nationality of the various tracts; in order that th may be done, a careful survey must be made of that section of the boundary where land is cultivated. This extends through the El Paso, t Candelaria, Presidio, and Mulato Valleys; Del Rio, Eagle Pass, and Laredo; on the Colorado River, between Lower California and Californ and Arizona. This latter section is rapidly increasing in agricultural value owing to the use of water diverted into the Imperial Valley in Cal fornia, and the Yuma Valley in Arizona.

Still another subject of importance is that of taking the measurements of the flow of the Colorado River, and of the Rio Grande from the poi where it becomes a part of the boundary between the United States and Mexico, a short distance above the city of El Paso, to the Gulf of Mexic a line which measures approximately 1,300 miles. If it should be that Mexico does not desire to cooperate with the United States in taking the measurements, I believe the United States should take it upon herself to do this work, in order to avoid future international complications, an to protect the proprty rights of her citizens along the rivers.

I have filled the position of consulting engineer on the International Boundary Commission for several years, and have made it a study t get down to the underlying conditions on which the work of the commission should be based and carried out. Up to the present time, I hav

no opportunity to confer with the State Department, or to testify before the Foreign Relations Committee as to the facts in the matter, ›ugh several reports have been written and handed to the commissioner.
I am familiar with border conditions and those relating to the duties and requirements of the International Boundary Commission, and respect- ask that I be called to Washington to appear before the Committee on Foreign Relations at the time the item of an appropriation for the rnational Boundary Commission is up for consideration.

INTERNATIONAL INSTITUTE OF AGRICULTURE.

The request for the increase shown in the estimates is occasioned by the conditions set forth in the letter of the retary of State to the Secretary of the Treasury, dated May 17, 1920 (H. R. No. 780, 66th Cong., 2d sess.), which be quoted in substance as follows:

The recent death of Mr. David Lubin, who since the creation of the institute had represented the United States on the permanent committee, reated a vacancy which as yet has not been filled. The task of finding a suitable successor with requisite ability, training, and experience ndered exceedingly difficult because of the fact that the salary available for that purpose is limited to $3,600 and no provision is made for ›ayment of the expenses of the delegate to Rome.
While the International Institute of Agriculture continued its operations during the war, I am told that it was greatly weakened both in per-el and funds, and that it is now operating with considerable difficulty. There seems to be an unusual opportunity at this time for the United s to acquire strong position in the institute which would be favorably received by a large number of the nations connected with it. An national organization for the systematic collection of statistics and other economic data relating to the agriculture of the world is unusually rtant under existing conditions, and the institute has done enough along these lines to show the value of such an organization and has thus the basis for much greater usefulness if it can be further developed along right lines. One great task which lies ahead of it is to encourage ›ring about, if possible, an effective and thorough organization for the systematic collection of agricultural statistics and other data in many tries which now have either no organization for such purposes or a weak one. It is believed that if the United States had a strong and capable sentative at the institute, and he should be provided with funds for the employment of the necessary assistance and for traveling expenses, ›uld not only aid in developing the institute itself but also the contributing institutions in the different countries.

A diligent search by both the Department of State and the Department of Agriculture for a man of requisite ›rt attainments and qualifications who would be willing to accept the post at a salary of $3,600 and pay his own ›el and miscellaneous expenses as well as the salary of a secretary has been futile. The increase and additions therefore again commended to the favorable consideration of Congress.

ARBITRATION OF OUTSTANDING PECUNIARY CLAIMS BETWEEN THE UNITED STATES AND GREAT BRITAIN.

This arbitration was actively engaged in the fiscal year 1913–14 in the discharge of duties committed to it er the treaty of August 18, 1910, with Great Britain, the expense for 1913 being $50,000 and for 1914, $66,627.57. re have been no regular sessions since August, 1914, when the outbreak of the war interrupted its proceedings and ed the adjournment of the sessions of the tribunal which were being convened in Paris at that time. Since 1915 appropriations under this heading have averaged about $4,750 per annum, being largely nominal and intended ›ly to provide for a skeleton organization to permit of the preservation of the archives and records and the handling ›rrespondence relating to arbitration matters.
Negotiations with the Government of Great Britain looking to the resumption of the active work of the arbitration ›ow in progress and it is believed that the two Governments at no distant date may agree to a resumption of the ‹ of the tribunal. The accompanying estimate for 1922 calls for an appropriation of $55,000, which amount is ›d upon previous expenditures with a slight increase for the pay of certain grades of legal and clerical help.

INTER-AMERICAN HIGH COMMISSION.

The title of the International High Commission, as established by the act of February 7, 1916, was changed by provisions of the act of June 4, 1920, to Inter-American High Commission.
The proposed work of the United States section of the commission to be performed during the fiscal year 1921–22 been arranged in accordance with the following topical plan:

a) The uniform law of negotiable instruments (including bills of exchange, checks, acceptances, bills of lading and warehouse receipts).
b) The convention concerning commercial travelers and their samples.
c) Uniform fiscal regulations, including administrative customs regulations and international freight transportation regulations.
d) Uniform fiscal regulations, particularly in relation to taxation.
e) The law of the American republics concerning the establishment of companies and the operation of foreign companies.
f) Uniform classification of merchandise.
g) The international trade-mark convention signed at Buenos Aires, August 20, 1910.
h) The copyright and patent conventions signed at Buenos Aires in 1910.
i) Communication problems, maritime, railroad, postal, telegraphic and radiotelegraphic.
j) The work of the permanent group committees.

The estimated increase of $5,000 over the appropriation for the current fiscal year is intended to cover necessary nditures for printing and binding, and the temporary employment of qualified research clerical assistants required he activities of the commission.

ERWAYS TREATY, UNITED STATES AND GREAT BRITAIN, INTERNATIONAL JOINT COMMISSION, UNITED STATES AND GREAT BRITAIN.

The salaries of the present force have been estimated at the rate which is now paid to the various members and loyees of the commission, no provision being made for the employment of additional expert assistants. It has ared necessary, however, to provide for temporary clerical assistance, principally stenographic, to the extent of 50 for each member of the commission, as well as for emergency temporary help of any character to meet the ›ncies of the work in the office of the secretary.

It is deemed impossible to estimate accurately the amount of each item that will be required for the commissi these amounts depending upon the number of cases brought to the commission by individuals, by either of the Gove ments of the United States and Canada, or jointly by both Governments. Manifestly, the number of such cases c not be foretold. The cost for reporting the hearings will depend largely upon the number of cases arising, the necess for hearings, and the number of witnesses appearing to testify. In the same manner travel expenses, transportat and subsistence will depend upon the activities of the commission, the extent of which can not be anticipated w accuracy.

The amount estimated for printing and binding is based upon past charges made by the Public Printer of t United States and by the King's printer in Canada, as applied to matter accumulated and in course of preparat to be included in the final records of the various cases, the printing of which it now appears must be deferred u the fiscal year for which the present estimate is made owing to demands for other purposes made upon the limit amount of the current appropriation.

The item for rent of offices is in excess of that of former years, and results from the general increase of rent in the District of Columbia. However, the commission has reduced by $900 per annum the amount that wou have been required at the increased rate for four rooms heretofore occupied, by relinquishing one of those roo and condensing its desks, files, and storage space into three rooms.

LEGATION BUILDING AND GROUNDS AT SAN SALVADOR.

In the act making appropriation for the Diplomatic and Consular Service for the fiscal year ended June 30, 19 $50,000 was provided for the erection in the city of Salvador on ground presented by the Government of Salva of a suitable building for legation purposes, said sum to include $10,000 for the purchase of the necessary furnitu for the building. Owing to the constantly increasing cost of all materials and labor, the most diligent effort to fi a responsible contractor who would undertake the construction of a suitable building, including the preparation the grounds, construction of driveways, sidewalks, fences, etc., at a cost within the $40,000 available, was witho result. Because of the ever-increasing cost of material and labor, as well as the great need of an adequate buildi to house the legation, it was highly desirable that the construction of a building be commenced with as little delay possible. Accordingly, a contract was finally made for the construction of a building which did not provide in stipulations for the preparation of the grounds. The building is now nearing completion. The cost of these outsi improvements, which are necessary to place the premises in presentable and habitable condition, has been conserv tively estimated by the department's representative on the ground at $11,000.

INTERNATIONAL RESEARCH COUNCIL.

The organization of the International Research Council, proposed by the delegates of our National Academy Sciences at an international conference held in London under the auspices of the Royal Society in October, 19 was initiated at Paris at the second international conference held under the auspices of the Paris Academy of Scienc in November of the same year, and formally completed at Brussels in July, 1919. The purposes of the Internatio Research Council are as follows:

(1) To coordinate international efforts in the different branches of science and its applications.
(2) To initiate the formation of international associations or unions deemed to be useful to the progress of science in accordance with Articl of the resolutions adopted at the Conference of London, October, 1918.
(3) To direct international scientific activity in subjects which do not fall within the purview of any existing international associations.
(4) To enter through the proper channels into relation with the governments of the countries adhering to the International Research Coun in order to promote investigations falling within the competence of the council.

Under the auspices of the International Research Council the following bodies, dealing with various branch of science, have already been established: International Astronomical Union, International Union of Geodesy a Geophysics, International Union of Pure and Applied Chemistry, and the International Union of Mathematics.

Participation of the United States in the International Union of Geodesy and Geophysics is designed to repla that in the International Geodetic Association and the International Seismological Association, both of which bod have now practically ceased to function. It is thought to be of very great importance that the United States shou associate itself actively with this extensive international scientific endeavor along those lines of such immedia interest and importance in the furtherance of science in this country.

INTERNATIONAL TRADE-MARK REGISTRATION BUREAU—QUOTA OF THE UNITED STATES.

The amount of $14,112, which was appropriated to pay the annual share of the United States for the expens of the maintenance of the International Trade-Mark Registration Bureau at Habana, is repeated in the prese estimates for the fiscal year 1922. Owing to delayed returns from the bureau it has been impracticable, up to t moment, to name the precise figure. The amount indicated, therefore, is a tentative figure and is subject to chan by the committee in conformity with data of a more precise nature to be presented in the course of the hearings.

INTERNATIONAL HYDROGRAPHIC BUREAU.

The request for an appropriation of $4,000, or so much thereof as may be necessary, to pay the first annu contribution of the United States toward the creation and maintenance of an international hydrographic bure is made at the instance of the Secretary of the Navy and the Secretary of Commerce, both of whom are in acco as to the great importance of having an international bureau of this nature. A general statement relating to th proposed bureau follows:

The International Hydrographic Conference, which was held in London from June 24 to July 16, 1919, and at ich delegates from 22 States were present, unanimously expressed the wish that an international hydrographic reau should be created as soon as possible.

The primary object of this establishment would be to institute a permanent liaison between the national hydro- phic offices of the world and to insure the continuity of the cordial association which has temporarily been so cessfully established by the London conference.

The conference was unanimous in recognizing that the creation of such a bureau would furnish immense ad- ıtages to all of the maritime powers, and especially in obtaining that uniformity in all hydrographic publications ich is so desirable to the seamen of all nations; its creation would also complete the successful results already ived from the conference itself.

At the present moment, when it is so necessary to push with the greatest possible activity all hydrographic work, ich contributes so largely to the economic development of the world, it appears most necessary to coordinate the rts of all hydrographic surveyors by establishing between them a permanent link, and this can not be carried except by an international bureau, as now proposed.

To attain this goal, with the least possible delay, the conference appointed a provisional committee composed hree of its members, viz:

(1) Rear Admiral Sir John F. Parry, K. C. B., hydrographer of the British Navy;
(2) Monsieur J. Renaud, Director du Service Hydrographique de la Marine Francaise;
(3) Capt. E. Simpson, hydrographer of the United States Navy;

gave them the mandate to take all necessary steps to obtain the creation of an international hydrographic bureau a permanent basis and fully to maintain its intended international status.

The committee has examined the question of cost so far as it is possible at the moment, and is of the opinion t the annual working expenses of the bureau may be estimated at a sum of at least 250,000 francs or £10,000 lue in gold); it is hoped that the cost would be equally divided between the States which sent delegates to the ference, and thus each would pay an annual subscription of about 12,500 francs or £500 (value in gold) and this re should be taken as representing the contribution which will be required from each State, in order to ensure creation and the subsequent working of the bureau. It is at the moment impossible to specify the expenses in ıil, as it is not yet known how many States will contribute; it appears to be a matter for further consideration ther it would not be better for the larger Maritime Powers to contribute a greater sum than that which would required of the other States.

It is desirable that each State which sent delegates to the conference should give its formal adhesion to the pro- al for the creation of an international hydrographic bureau, and an undertaking to pay an annual subscription, amount of which has been approximately estimated as shown above; when sufficient funds are assured to place project on a satisfactory footing the committee will take the necessary steps for the establishment of the bureau.

I share in the opinion of the Secretaries of the Navy and Commerce that the benefits to be derived from par- ıation in such an international organization are well worth the cost.

POST ALLOWANCE.

The present scale of consular salaries was established by the act of February 5, 1915. Legislation of a similar ure applying to the Diplomatic Service was not enacted until the current fiscal year 1920–21. At the present e the cost of living in all parts of the world has increased to such an extent that not only does the statutory ry fail to represent its former purchasing power, but the work of diplomatic and consular officers has grown in ortance to a degree not comparable with the functions which they performed before the war. This may be strated by the fact that at such posts as Naples, where in 1915, fees were formerly collected to the amount of 447.50, the estimated fees to be collected for the current fiscal year will reach $753,243; Palermo, which col- ed $16,522.32 in fees in 1915, is now collecting fees at the rate of $352,764 per annum; at Warsaw, there is an ease in fees from $6,174.50 in 1915 to $100,000 for the current year. In 1914 the American merchant marine ıged in foreign trade comprised 2,405 vessels with a gross tonnage of 1,076,152 tons. In 1920 it has grown to 8 vessels with a gross tonnage of 9,928,595 tons. Whereas before the war, the American flag on a vessel in a ign port was a rare object of curiosity, during the past fiscal year American consular officers performed services 25,868 American vessels calling at their ports. The growth of both diplomatic and consular duties in this re- l, within the past three years, may be judged from the fact that during the fiscal year 1917, 63 American vessels d at the port of Genoa as compared with 236 during the fiscal year 1920; at Kobe, Japan, 44 American vessels d in 1917, as against 257 in 1920. The number of American vessels now calling annually at Habana is 2,228; 'ampico, there were 1,454 during the past fiscal year, and it is expected that this figure will reach 3,000 for the ending June 30, 1921.

Given these enormous additional responsibilities and the unprecendented living conditions prevailing abroad, great disparity as regards salaries becomes striking. Since the establishment of the present scale of salaries the provision made by Congress to meet these new conditions has been in the form of post allowance, the total hich represents an increase of only 24 per cent over the prewar salaries which it is intended to supplement. s, while the cost of living has increased several hundred per cent, in many countries, and the duties and responsi- ies of officers in the foreign service have multiplied several fold, their rate of compensation has remained almost re it was when normal conditions prevailed.

It has been universally recognized that the Diplomatic and Consular Service is badly underpaid. The salaries hese officers, who are performing work of a most responsible character, are far less than such officers could com- d in private business. This fact is illustrated by the number of offers which are constantly being made to officers rivate firms, and the number of efficient men who, because of inadequate personal resources, have been forced,

much against their inclinations, to sever their relations with the service and form more remunerative connect in the business world. While the department does not propose, nor does it believe in principle, that these sal should compete with the rate of compensation offered in business operations, at the same time the exigencie diplomatic and consular work demand that our representatives abroad be men of exceptional ability and att ments, and the most efficient of these can not be held so long as the service fails to provide them with an appro standard of living.

As any change in the present salary scale would require an act of general legislation, I am making no re mendation to that end in connection with the present estimates. Post allowance has been the practical m adopted by Congress for adjusting the inadequate scale of compensation to the extraordinary living conditions ab resulting from the war, and I am, therefore, requesting that this allowance be increased for the next fiscal yea the amount of $200,000 as a remedial step in the correction of a grave discrepancy.

EXPENSES, PASSPORT CONTROL.

The system of passport control originally made its appearance as a war measure under the act of May 22, 1 the provisions of which will become inoperative with the termination of the state of war. By the passage of p act No. 79, which became a law on November 10, 1919, the system of passport control as a means of regulatin entry of aliens into the United States was perpetuated until March 4, 1921, the new act to take effect whe original act of May 22, 1918, ceased to be operative, that is, upon the return of a state of peace. The sum of $60 was appropriated for the above purpose, of which, $450,000 was made available until June 30, 1920, and the remai $150,000, with an additional sum of $250,000 made available by the Diplomatic and Consular act of June 4, has provided a total of $400,000 for the current year. The act under which the system is operating will cease t effective upon the termination of the state of war. Therefore an additional legislative enactment will be req at this session of Congress if the continuance of the system is desired.

The revenue derived from visé fees for the fiscal year 1920–21 is estimated at $7,000,000. The requiren for making this system of control thoroughly effective for the ensuing fiscal year are estimated at $1,000,000. U the ordinary work, and especially trade extension and trade reporting work, of the service is to be hopelessly en bered by a tremendous burden of routine labor, provision must be made for caring for these extensive new d quite independently, and it is to that end that the department has adjusted its present estimates.

I have the honor to be, sir,

Your obedient servant,

BAINBRIDGE COLBY

APPENDIX C.

nent of buildings rented within the District of Columbia for the use of the Government, as required by the act of July 1892 (27 Stat., p. 199), act of May 1, 1913 (38 Stat., p. 3, sec. 3), and act of May 29, 1920 (41 Stat., p. 691, sec. 7).

ngs rented by the Department of State in the District of Columbia for the fiscal year ended June 30, 1920. (Estimate for 1922 on p. 34.)

Location of building.	For what purpose.	Annual rental.	Available floor space (square feet).	Memorandum.
n Building, Fifteenth and H Streets (4 rooms).	International Joint Commission, American section.	$1,724.40	.....	Heat, light, elevator service, and janitor service.
Savings & Trust Co. Building, Fifteenth ew York Avenue (8 rooms).	International (Canadian) Boundary Commission.	2,240.00	.....	Do.
uilding, rear 1518 L Street NW	Garage	960.00	2,336	Vacated June 30, 1920.
C. garage, 1215 Twentieth Street NW	Secretary's official car	480.00	.....	Includes washing and polishing.
otal		5,404.40	.....	

dings rented by the Treasury Department in the District of Columbia during the fiscal year ended June 30, 1920. (Estimate for 1922 on p. 62.)

Buildings, name and location.	Gross area (square feet).	Annual rental.	Annual rental per square foot.	Assessed valuation of land and improvements.	Cost of care, maintenance, and operation per square foot.	Purpose for which used.	Services included in rent.
uilding, Fourteenth Street and New York Avenue [1]	19,064	$27,206.88	$1.427	$572,160.00	$0.19	Offices	Heat, light, janitor, and elevator service.
ion Hall, Fifth and L Streets [2]	40,000	20,000.00	.50	123,613.00	.....	do	None.
lding, 1707 New York Avenue	13,922	2,150.00	.15	20,738.00	.40	Storage of files, photograph gallery.	Do.
ts' Building, 920 E Street [1]	26,756	8,000.00	.298	178,891.00	.....	Storage of files	Heat, light, and elevator.
iness High School, 228 First Street	32,150	7,721.00	.24	33,033.00	.28	Offices	None.
l Service Building, Eighth and E Streets [3]	19,582	7,500.00	.40	60,080.00	.36	do	Do.
's, 119 D Street NE	74,732	40,000.00	.52	157,366.00	.44	do	Do.
Johnson Building, 1734 New York Avenue [4]	106,456	40,000.00	.385	209,048.00	.08	do	Do.
Annex, 610 Seventeenth Street	9,222	1,500.00	.25	17,472.00	.19	do	Do.
uilding, 1324-1334 F Street [5]	90,545	49,500.00	.55	617,540.00	.26	do	Heat.
stables, 450 Nineteenth Street [6]	9,646	1,200.00	.12	15,482.00	.....	Stables	None.
Metropolitan Bank Building, 613 Fifteenth Street [7]	.....	7,544.81	.....	480,130.00	.....	Offices	Heat, light, and elevator.
Armory [8]	10,000	1,800.00	.18	56,820.00	.....	do	None.
Market [9]	23,000	7,200.00	.31	123,613.00	.....	do	Do.
treet [1] [10]	1,596	4,020.00	2.52	1,166,130.00	.....	do	Heat, janitor, and water.
otal	.....	225,342.69	.....	.....	.....		

uly part of building occupied.
cated Aug. 31, 1919.
used by manager of Oxford Hotel and loaned to Treasury Department in exchange for Oxford Hotel building in accordance with approval of the Public Buildings Commission.
so reported by the superintendent of the State, War, and Navy Building.
uly part of building occupied. Leased from Nov. 1, 1919, to June 30, 1920.
cated Nov. 30, 1919.
uable to state amount of space occupied as it was changed frequently. Vacated May 25, 1920.
cated Nov. 15, 1919.
cated Aug. 31, 1919.
cated June 30, 1920.

Buildings rented by the War Department and by bureaus of the War Department in the District of Columbia during the fiscal year ending Ju 1920. *(Estimate for 1922 on p. 100.)*

Location.	Purpose for which used.	Annual rental.	Floor space (square feet).	Rental per square foot.	Assessed valuation.	Remarks.
1800 E Street NW	Militia Bureau, Insular Bureau, Office of Chief of Coast Artillery, Office of Chief of Field Artillery, Supply Division, War Department.	$22,500.00	45,000	$0.50	$125,000.00	No allowance in rental for an service.
1912 E Street NW.[1]	Warehouse	1,800.00	45,000	.04	12,000.00	Do.
2028 M Street NW	Garage	1,200.00	5,112	.23	23,000.00	Do.
Lot 25, square 128, Nineteenth Street, between B and C Streets NW.	Stable and warehouse	2,700.00	21,406	.13	30,999.00	Do.
462–464 Louisiana Avenue NW	Army Medical School	13,080.00	53,415	.27	113,076.00	Do.
458 Louisiana Avenue NW	do	2,400.00	6,500	.369	26,910.00	Do.
472 Louisiana Avenue NW	do	4,500.00	18,000	.25	32,758.00	Do.
Southwest corner of C and Nineteenth Streets NW.	Garage, stable, and warehouse	8,000.00	29,970	.29	45,989.00	Do.
Northwest corner of Connecticut Avenue and L Street, and 1106 Connecticut Avenue NW.	Attending surgeon and dispensary	5,880.00	8,994	[2].54	52,500.00	Lessor to furnish heat and ligh
1710 Pennsylvania Avenue NW	Signal Corps laboratory	2,100.00	5,714	.42	28,800.00	No allowance in rental for an service.
1514 Eckington Place NE	Storage space	4,938.00	37,000	.13	27,024.00	Do.
1729 New York Avenue NW	Office space	7,200.00	24,993	.28	99,993.00	Do.
532 Seventeenth Street NW	Zone supply office	3,000.00	10,793	.277	22,048.00	Lessor to pay water rent.
1702–1704 F Street NW	do	3,000.00	6,400	.468	15,133.00	Do.
Q Street, between First and Second Streets NW.	Garage	7,182.00	23,940	.30		No allowance in rental for an service.
Near Thirteenth and E Streets SW	Storage	22,350.00	182,500	.12247	164,250.00	Do.
First and K Streets NE	do	32,000.00	88,637	.361023	441,308.00	Do.
Rear 141 Q Street NW	Garage	1,755.00	7,020	.25	5,028.00	Do.
M Street NE., lots 18–23, square 673	Field medical supply depot	50,000.00	206,000	.204	262,249.00	Do.
21 M Street NE	do	9,707.10	86,826	.112	104,649.00	Do.
Third and Randolph Streets NE	Storage	6,000.00	25,950	.23121	79,035.00	Do.
613 G Street NW	do	10,000.00	40,000	.25		Assessed valuation for entire $216,738; 6-story building, 2 cupied; includes heat and l elevator service.
Between Ninth and Tenth and D and E Streets NW.[3]	do	15,750.00	45,800	.35	53,143.00	No allowance in rental for an service.
1128 Connecticut Avenue NW.[4]	Quartermaster salesroom	18,057.00	36,114	.50	87,110.00	Do.
1703 New York Avenue NW.[5]	Offices	6,000.00	10,323	.61	55,085.00	Do.
First and B Streets NW.[6]	Quartermaster salesroom	12,000.00	94,000	.14	213,000.00	Do.
1510–1512 Eckington Place NE	Storage space	3,900.00	20,880	.185	33,760.00	Do.
Lots 15–21, square 128, Twentieth Street, between B and C Streets NW.	Corral and stable	600.00	21,000	.03	20,756.00	Do.
Southeast corner Third and Randolph Streets NE.[7]	Salvage plant	6,600.00	25,950	.225	52,690.00	Do.
Rear 205 Q Street NW	Garage	1,250.00	5,000	.25	5,026.00	Do.
Rear 1131 Nineteenth Street NW.[8]	Stables	1,800.00	6,202	.29	5,404.00	Lessor to pay water rent.
10 rooms in Southern Building, Fifteenth and H Streets NW.	Offices for United States district engineer officer.	2,925.00	3,233	.075	1,688,000.00	Lessor to pay for heat and ligh vator and janitor service.
5 rooms in Southern Building, Fifteenth and H Streets NW.	Offices of the Board of Engineers for Rivers and Harbors.	2,670.00	1,824	.122	1,688,000.00	Do.
1320 D Street NW	Storage space for Signal Corps wire cart	180.00	160	.88		Part of building occupied.
3240 Prospect Avenue NW	Signal Corps general supply depot	([8])	9,148	([8])	([8])	No allowance in rental for a service.
136 K Street NE	Air Service supply depot	5,000.00	17,124	.29		Do.
471–473 Missouri Avenue [9]	Carpenter shop and lumber storage	3,000.00	6,244	.48	13,800.00	Do.
3 rooms in Union Trust Building, Fifteenth and H Street NW.[10]	Offices Board of Ordnance and Fortification.	1,000.00	1,000	1.00		Lessor to pay for heat and ligh vator service.
Total		302,024.10				

[1] Vacated Apr. 30, 1920.
[2] Store space $1.97.
[3] Vacated Nov. 29, 1919.
[4] Vacated Aug. 10, 1919.
[5] Vacated Jan. 7, 1920.
[6] Occupied from Aug. 1, 1919.
[7] Vacated Mar. 31, 1920.
[8] In litigation.
[9] Vacated May 7, 1920.
[10] Vacated Dec. 1, 1919.

Building rented by the Washington office of The Panama Canal in the District of Columbia for the fiscal year ended June 30, 1920.

Location: 1709 G Street NW., six lower floors and basement.
Purpose for which rented: Offices.

Annual rental
Square feet of available floor space (gross)
Rate per square foot for such space (cents)

Assessed valuation of building:
Building
Ground

Total (8 floors)

What proportion of rent includes heat, light, elevator, or other service
Cost of care, maintenance, and operation of building per square foot of floor space of portion of building rented (cents)

Buildings rented in the District of Columbia by the Navy and Marine Corps.

Location of building.	Space occupied.	Square feet available for office use.	Rent per square foot.	Rental per year.	Assessed valuation.	Proportion of rental covering cost of heat, light, etc.	Purpose for which used.	Cost of care, maintenance, and operation of each building per square foot of floor space.
ndolph Place NW	Whole building			$900.00	$4,000.00	None	Occupied as carpenter shop by the Marine Corps.	None.
teenth Street NW	do			4,200.00	19,418.00	do	Occupied as garage by the Marine Corps.	Do.
1 Street SE	do			1,380.00	6,927.00	do	Occupied as stable and garage by the Marine Corps.	Do.
n Street NW	1 room	900	$0.80	720.00		do	Recruiting office, Marine Corps	Do.
n Street NW	5 rooms	1,592	.71	1,140.00		do	Recruiting office, U. S. Navy	Do.
tal				8,340.00				

Buildings rented by the Department of the Interior in the District of Columbia for the fiscal year 1920. (Estimate for 1922 on p. 127.)

Bureau.	Location.	Assessed valuation of property.		Area (square feet).	Rental per annum.	Rate per per square foot.	Cost of maintenance and operation per square foot of floor space.	Proportion of rental, covering cost of heat, light, elevator, and other service.
		Building.	Land.					
ice Commission	1724 F Street NW	$110,000.00	$23,102.00	46,946	$16,875.00	$0.35	$0.28	None.
of deeds	Century Building, 412 Fifth Street, first, second, third, and fourth floors.	32,000.00	6,552.00	7,000	6,000.00	.85	(1)	Included in rental.
Department garage and storage of Office models.	627 and 629 G Street NW., first floor	15,000.00	20,700.00	9,402	2,400.00	.25	.255	None.
of Mines, Government fuel yard,	58 B Street SW	24,000.00	7,312.50	15,695	2,700.00	.178	.428	Do.
of Mines, Government fuel yards, nith shops.	236 First Street SW	400.00	1,080.00	900	150.00	.166		Do.
tal					28,125.00			

[1] Not known.

Buildings rented by the Post Office Department in the District of Columbia for use of the Washington post office.

Location of building.	For what purpose used.	Annual rental.	Square feet available for Government use.	Rate paid (square foot).	Assessed valuation.	Proportion of rental includes heat, light, elevator service, etc.	Additional expense of operation and maintenance per square foot.	Notice required to cancel.
nd Monroe Streets NE	Brookland Station	$600.00	1,224	$0.49	$13,000.00	Not known [1]	None.	3 months.
th Street NW	Takoma Park Station	780.00	1,275	.61	1,535.00	do.[1]	None.	Do.
York Avenue NW	New York Avenue Station	2,000.00	1,626	1.23	137,317.00	do.[2]	None.	Do.
reet NW	U Street Station	7,019.78	7,024	1.00	79,566.00	do.[3]	$0.08	Do.
olas Avenue SE	Anacostia Station	1,380.00	1,400	1.00	3,406.00	do.[4]	.21	Do.
nth Street NW	Eleventh Street Station	2,500.00	2,134	1.17	495,220.00	do.[2]	.44	Do.
sylvania Avenue NW	Pennsylvania Avenue Station	2,000.00	900	2.22	21,226.00	do.[1]	.15	Do.
sylvania Avenue SE	Southeast Station	1.00	110	.01	4,320.25	do.[1]	None.	30 days.
Circle	Dupont Station	900.00	200	4.50	24,020.00	do.[1]	None.	Do.
ut Avenue and Woodley Road	Woodley Road Station	1.00	200	.005	1,860,877.00	do.[1]	None.	Do
d between Fourteenth and Fifteenth NW.	Park Road Station	2,000.00	2,033	1.00	6,965.00	do.[3]	.14	3 months.
th Street SW	Southwest Station	1,380.00	903	1.53	3,961.00	do.[4]	.22	Do.
and Avenue NE	Northeast Station	1,000.00	750	1.33	4,762.00	do.[4]	.22	Do.
nth Street NW	Seventh Street Station	1.00	115	.01	21,375.00	do.[1]	None.	30 days.
onsin Avenue NW	Garage	1,020.00	1,904	.53	4,096.00	do	.06	
reet NW (rear)	Department stables	480.00	1,148	.43	2,061.00	do	.27	
al		23,062.78						

[1] Including equipment, heat, and light.
[2] Including heat only.
[3] Including equipment and heat.
[4] Including equipment, but not heat and light.

Buildings rented by the Department of Agriculture in the District of Columbia for the fiscal year 1921. (Estimate for 1922 on p. 299.)

Name or location of building.	Purpose for which used.	Floor space, gross (square feet).	Annual rental.	Annual rental per square foot.	Assessed valuation of buildings and grounds.	Proportion of rental covering cost of heat, light, water, elevator, or other service.	Co squ fe care te up an at bu
1358 B Street SW	Bureau of Markets, department library, Bureau of Plant Industry, Bureau of Biological Survey, Bureau of Crop Estimates, Division of Publications (offices and laboratories).	89,943	$35,360.00	$0.393	$187,179.00	(2)	
220 Fourteenth Street SW	Bureau of Plant Industry, States Relations Service (offices and storage).	55,755	20,000.00	.358	122,196.00	(2)	
Atlantic Building, 930 F Street NW	Forest Service (offices and storage)	52,551	22,800.00	.433	138,670.00	[3]$10,000.00	
Homer Building, 601 Thirteenth Street NW. (portion of third floor).	Bureau of Plant Industry (offices)	9,525	8,500.00	.892	869,100.00	500.00	
215 Thirteenth Street SW	Bureau of Chemistry (offices and laboratories)	59,066	16,000.00	.270	97,861.00	(2)	
Busch Building, 710 E Street NW	Bureau of Animal Industry, Bureau of Soils (offices and storage).	37,392	12,000.00	.320	83,010.00	(2)	
Willard Building, 513–515 Fourteenth Street NW.	Bureau of Public Roads (offices and laboratories)	36,909	9,500.00	.257	161,836.00	(2)	
Globe Building, 339 Pennsylvania Avenue NW.	Bureau of Plant Industry (packeting, assembling, and mailing seeds: storage).	39,279	4,800.00	.122	27,312.00	(2)	
215 Thirteenth Street SW	Division of Publications (offices, storage, and mailing)	17,656	4,000.00	.226	21,287.00	(2)	
1316 B Street SW	Office of the Solicitor (offices, files, and storage)	10,778	3,000.00	.278	18,004.00	(2)	
220 Thirteenth Street SW	Insecticide and fungicide board, Bureau of Chemistry (offices and laboratories).	10,060	3,000.00	.298	17,045.00	(2)	
200–202 Fourteenth Street SW	Office of Farm Management	14,227	3,000.00	.210	21,435.00	(2)	
1350 B Street SW	Bureau of Animal Industry (offices)	6,210	2,700.00	.434	19,720.00	(2)	
1304–1306 B Street SW	Bureau of Plant Industry (offices and storage)	13,010	2,500.00	.192	21,669.00	(2)	
Munsey Building, room 638	Bureau of Animal Industry (offices)	366	420.00	1.15	1,240,346.00	100.00	...
221 Linworth Place SW	Bureau of Markets, Bureau of Animal Industry, Bureau of Plant Industry (offices, warehouse, cotton and paper work).	21,233	5,400.00	.254	31,287.00	(2)	
220 Linworth Place SW	Bureau of Markets, Bureau of Animal Industry, Office of the Secretary (storage).	16,391	3,750.00	.228	19,176.00	(2)	
Terminal storage warehouse, E Street, between Eleventh and Twelfth Streets SW.	Bureau of Markets (storage of cotton and paper)	4,519	1,200.00	.265	271,570.00	(2)	...
212–214 Thirteenth Street SW	Bureau of Chemistry (supply room and storage)	9,127	960.00	.105	8,758.00	(2)	
Rear 215 Twelfth Street SW	Bureau of Chemistry, Bureau of Biological Survey, and Bureau of Markets (storage).	3,959	[3]40.00	.21	3,402.00	(2)	...
Rear 217 Twelfth Street SW	Bureau of Chemistry (storage)	1,339	108.00	.08	300.00	(2)	...
929 Seventh Street SW	Bureau of Soils, Bureau of Animal Industry, Office of the Secretary, Bureau of Public Roads (storage).	8,051	600.00	.074	16,393.00	(2)	...
2511 M Street NW	Weather Bureau (storage)	2,224	500.00	.22	3,092.00	(2)	...
920 F Street NW. (portion of basement)	Forest Service (storage)	1,230	420.00	.341	62,512.00	(2)	...
Rear 913 E Street NW	Forest Service (workshop)	1,400	270.00	.193	2,800.00	(2)	...
215 Linworth Place SW	Bureau of Animal Industry (storage)	500	300.00	.60	3,089.00	(2)	...
Rear 349 Pennsylvania Avenue NW	Bureau of Plant Industry (autotruck storage)	375	84.00	.224	500.00	(2)	...
1312 B Street SW	States Relations Service (offices)	2,504	1,000.00	.399	5,876.00	(2)	
1369 C Street SW	Bureau of Markets (offices and laboratories)	2,284	600.00	.252	3,291.00	(2)	
Rear 1806 E Street NW	All branches (autotruck storage and repair shop)	3,600	1,200.00	.333	7,260.00	(2)	
930 Baptist Alley NW	Forest Service (autotruck storage)	160	60.00	.37	300.00	(2)	...
Total amount paid for rent in the District of Columbia.		531,623	164,872.00				

Average rental, $0.31 per square foot.

[1] Where salaries and wages have entered into cost of maintenance, upkeep, and operation of building, the increased compensation of $240 has been included.
[2] None.
[3] Approximately.

Buildings rented within the District of Columbia for the use of the Department of Commerce for the fiscal year 1920. (Estimate for 1922 on p.

Building.	Rental.	Available floor space for Government use (square feet).	Rate per square foot.	Assessed valuation of building.	Proportion of rental paid for heat, light, elevator, or other service.	Cost of care, maintenance, and operation per square foot.	For what purpose used.
Commerce Building	$65,500.00	182,954.8	$0.358	$444,236.00	None	$0.2835	Main building of the department and all thereof, except the Bureaus of Fisheries, Lighthouses, and Coast and Geodetic Survey and of the Bureaus of the Census and Foreign and Domestic Commerce.
Stable	1,000.00	6,450.0	.155	5,500.00	do	.13461	Department stable.
Second floor of the Chr. Heurich Brewing Co.' stables.	1,225.00	4,900.0	.25		do		Storage.
Total	67,725.00						

Building rented by the Department of Labor within the District of Columbia for the fiscal year 1921. (Estimate for 1922 on p. 195

Department of Labor Building, 1712–1722 G Street NW.
Main building of department: Office of the Secretary, Bureau of Immigration, Naturalization, Labor Statistics, and Office of the So

Rental per annum	$24
Area in square feet of available floor space for Government uses	
Rate paid per square foot for such floor space per annum	
Assessed valuation of building	$190,
Assessed valuation of land	$16,
Total	$206,

The rent does not include heat, light, elevator, or other service.

CARE, MAINTENANCE, AND OPERATION OF DEPARTMENT OF LABOR BUILDING DURING THE FISCAL YEAR 1921.

ries incident to the above	$22,160.00
erial and supplies	$10,790.08
Total	$32,950.80
s floor space (square feet)	84,981
per square foot of floor space	$0.387

dings rented by the Department of Justice in Washington, D. C., including the Customs Court, for the fiscal year beginning July 1, 1920. *(Estimate for 1922 on page 200.)*

Buildings.	Annual rental.	Floor space.	Rate per square foot.	Assessed valuation.	Cost to Government of care, maintenance, and operation per square foot of floor space.
		Square feet.			
ont Avenue and K Street NW	$36,000	111,070	[1] $0.3241	$292,639	$0.459
ms Court, National Savings and Trust Building, Fifteenth and New York Avenue NW	7,000	12,348	[2] .5668	407,340	.0097
	43,000	123,418	.....	699,979	

[1] Rent pays for building only; heat, light, and janitor service included.

[2] Includes heat, light, and elevator service.

Buildings rented by the Interstate Commerce Commission in the District of Columbia for the fiscal year ending June 30, 1920.

Name and location.	Purpose.	Annual rental.	Floor space.	Rental per square foot.	Assessed valuation.	
			Square feet.	*Cents.*		
state Commerce Commission Building, Eighteenth Street and Pennsylia Avenue NW. (lot 47, square 168), 11 stories and basement.	Offices	$72,058.04	198,507	0.363	Land	$68,064
					Building	435,000
					Total	503,064
ling situated at 719–721 Thirteenth Street NW. (lot 810, square 288), second rd, fourth, fifth, and sixth floors and rear part of first floor.	Offices	15,000.00	25,445	.5895	Land	80,664
					Improvement	40,200
					Total	120,864
Total	.....	82,058.04	.....	.....		

Building.	Cost of—						Summary.		
	Care.		Maintenance.		Operation.		Account—	Total cost.	Cost per square foot.
	Total cost.	Per square foot.	Total cost.	Per square foot.	Total cost.	Per square foot.			
state Commerce Commission	$16,268.37	$0.082	$2,835.11	$0.0143	$30,781.20	$0.155	Care	$16,268.37	$0.082
							Maintenance	2,835.11	.0143
							Operation	30,781.20	.155
								49,884.68	.2513
							Rent	72,058.04	.363
							Total	121,942.72	.6143

	Care and operation.		Summary.		
	Total cost.	Per square foot per annum.			
ling at 719–721 Thirteenth Street	[1] $735.52	$0.1406	Care and operation	$735.52	$0.1406
			Rent	3,083.33	.5895
			Total	3,818.85	.7301

[1] This figure represents what was actually paid for salaries, electricity, and supplies furnished in the care and operation of the building from Apr. 17 to June 30, 1920. Based these figures the expenditures for the entire year would amount to $3,578.20.

Buildings rented in the District of Columbia by the United States Shipping Board.

Name and location.	Purpose.	Annual rental.	Available space for Government use.	Rate per square foot.	Assessed valuation.	Remarks.
			Square feet.			
American National Bank Building, 1317 F Street	Office quarters	$35,018.40	28,826	$1.21	$302,675	The annual rentals include all light, heat, vator power, and 55 per cent of the salary elevator operators.
Interstate Building, 1319 F Street	do	51,261.00	36,321	1.40	308,925	
Total		86,279.40				

Buildings in the District of Columbia rented by the Federal Board for Vocational Education during the fiscal year ending June 30, 1921.

Buildings, name and location.	Area, square feet of floor space.	Annual rental.	Annual rental per square foot.	Assessed value of improvements.	Purpose for which used.	Services included in rent
H. & S. Garage, Nineteenth Street and New York Avenue	Space for 2 Ford trucks	$288.00			Storage of 2 Ford trucks.	No service.

Buildings and properties rented by District of Columbia.

Location.	Purpose for which used.	Annual rental.	Location.	Purpose for which used.	Annual rental.
730 Twenty-fourth Street NW	Schools	$900.00	Rear 458 C Street NW	City refuse division	$7
Berean Baptist Church (basement)	do	600.00	Lots 1, 2, 5, 18, 19, square 772	do	1,20
Thirty-ninth and Windom Streets	do	240.00	Rear 1829 T Street	do	15
1322 Maryland Avenue NE	do	600.00	Rear 1401 Columbia Court	do	9
129 Schoit Alley (2 rooms)	do	1,200.00	Rear 515 Sixth Street NW	do	10
1201 K Street NE	do	1,320.00	Rear 3339 N Street NW	do	9
2014 Franklin Street NE	do	360.00	Rear 702 Fifteenth Street NW	do	9
1606 M Street NW	do	780.00	Rear 1515 S Street NW	do	21
Lots 53 to 61, inclusive	do	600.00	Rear 1515 L Street NW	do	12
810 Sixth Street SW	do	840.00	Rear 1211 C Street NW	do	6
737-741 Eleventh Street NE	do	1,200.00	Rear 525 New Jersey Avenue	do	12
1600 Eckington Place NE	do	3,600.00	Rear 412 H Street NW	do	9
Takoma Parish Hall	do	360.00	Rear 721 Fourteenth Street NW	do	30
466½ Huntoon Place SW	do	90.00	Rear 1116 Fifteenth Street NW	do	9
Wallace Memorial Presbyterian Church (2 rooms, 1st floor).	do	840.00	Square 739	do	1,80
			Rear 452 P Street	do	9
646 Massachusetts Avenue NE	do	696.00	Rear 713 Twentieth Street	do	14
25 Fifth Street SE	do	600.00	Rear 432 H Street NW	do	9
Eighth and I Streets NE	do	1,000.00	Small lot at Takoma Station	Surface division, stand for oil tank.	1
Tenth Street between V and W Streets	do	720.00			
433 O Street NW	do	420.00	1330 F Street NW	Rent commission	2,46
837 Shepherd Street NW	do	1,200.00	203 I Street NW	Juvenile court	2,00
Lots 15, 16, 17, square 772	City refuse division	120.00	301 C Street NW	Soldiers and sailors home	1,20
1237 Twentieth Street	do	120.00	321 John Marshall Place	Municipal court	3,60
Between Ninth and Tenth and B and C Streets SE.	do	180.00	Total		32,81

Recapitulation.

Department.	Amount.	Department.	Amount
State Department	$5,404.40	Department of Labor	$24,00
Treasury Department	225,342.69	Department of Justice	43,00
War Department	302,024.10	Federal Board for Vocational Education	28
Panama Canal Office	7,500.00	Shipping Board	86,27
Navy Department	8,340.00	Interstate Commerce Commission	82,05
Interior Department	28,125.00	District of Columbia	32,81
Post Office Department	23,062.78		
Department of Agriculture	164,872.00	Total	1,100,83
Department of Commerce	67,725.00		

APPENDIX D.

orts received under section 2, act of July 11, 1890 (26 Stat., 268), "of employees below a fair standard of efficiency," and under section 7, act of March 2, 1895 (28 Stat., 808), "of condition of business," and "of detail of employees."

STATE DEPARTMENT.

No report received.

TREASURY DEPARTMENT.

TREASURY DEPARTMENT,
Washington, November 1, 1920.

SECRETARY OF THE TREASURY.

SIR: In compliance with the requirements of section 7 of the legislative, executive, and judicial appropriation approved March 15, 1898 (30 Stat., p. 317), statement showing the condition of business and as to what portion ame is in arrears is herewith submitted:

Division of the Chief Clerk.—The work of this division is up to date.
Division of the Cashier.—The work of this division is current.
Division of Securities.—The work of this division is up to date.
Division of Accounting.—The work of this division is nearly current.
Division of General Accounts.—The work of this division is current.
Division of Redemption.—The work of this division is current.
Division of Issue.—The work of this division is up to date.
National Bank Redemption Agency.—The work of the Agency is up to date.

Respectfully,

F. J. F. THIEL,
Deputy Assistant Treasurer.

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
Washington, November 6, 1920.

SECRETARY OF THE TREASURY.

SIR: I have the honor to transmit herewith for publication in the Book of Estimates the following information:

Employees of this department detailed from one bureau or office to another for one year or more on July 1, 1920.

Position.	Salary.	From office of—	To office of—
Confidential clerk	$3,000	Bureau of Engraving and Printing	Assistant Secretary.
Executive clerk	2,000	Supervising Architect	Do.
Chief electrician	2,000	Commissioner of Internal Revenue	Chief Clerk.
Messenger	1,100	....do	Assistant Secretary.
Clerk	1,400	....do	Secretary of the Treasury.
....do	1,400	....do	Appointment Division.
Clerk, qualified as physician	2,000	....do	Chief Clerk.
Skilled helper	1,200	Bureau of Engraving and Printing	Assistant Secretary.

Officers of the department whose quarterly reports for the fiscal year 1920 showed arrears of work in their ective offices during the several quarters of the year:

f of Division of Public Moneys.
f of Division of Loans and Currency.
f of Division of Bookkeeping and Warrants.
f of Division of Printing and Stationery.
rvising Architect.
troller of the Treasury.
troller of the Currency.
ster of the Treasury.
nissioner of Internal Revenue.
nodore Commandant, United States Coast Guard.
Treasurer of the United States.
Director, Bureau of War Risk Insurance.
The Surgeon General, Public Health Service.
Auditor for the Treasury Department.
Auditor for the War Department.
Auditor for the Interior Department.
Auditor for the Navy Department.
Auditor for the Post Office Department.
Auditor for the State and Other Departments.

Respectfully,

J. E. HARPER,
Chief, Division of Appointments.

TREASURY DEPARTMENT,
Washington, September 2, 1920.

The SECRETARY OF THE TREASURY.

SIR: In compliance with the provisions of section 2 of the act of July 11, 1890 (26 Stat., 268), I have the hon to submit herewith a report of the employees of this department who, according to the statements of the heads bureaus and chiefs of divisions, are considered below a fair standard of efficiency in their respective grades:

Assistant Secretary Moyle:		
1 messenger (already recommended for retirement)	per annum..	$900.00
Auditor for the Interior Department:		
1 clerk of class 1	do....	1,200.00
Auditor for the Post Office Department:		
2 clerks of class 3	do....	1,600.00
4 clerks of class 2	do....	1,400.00
1 clerk	do....	1,260.00
1 clerk	do....	1,200.00
2 clerks	do....	1,080.00
3 clerks of class E	do....	1,000.00
1 clerk of class D	do....	900.00
1 clerk	do....	840.00
1 skilled laborer	do....	840.00
Auditor for the War Department:		
1 clerk of class 4	do....	1,800.00
1 clerk of class 2	do....	1,400.00
1 clerk of class 1	do....	1,200.00
1 messenger	do....	840.00
2 laborers	do....	660.00
Bureau of Engraving and Printing:		
9 laborers	do....	540.00
1 charwoman	do....	300.00
Bureau of Engraving and Printing—Continued.		
2 press cleaners	per diem..	$2
1 operative	do....	2
1 skilled helper	do....	3
Chief clerk and superintendent:		
1 charwoman	per annum..	240
Bureau of Internal Revenue:		
3 clerks of class 1	do....	1,200
1 clerk of class 4	do....	1,800
2 clerks (auditors)	do....	2,250
1 clerk of class F	do....	1,100
Division of Printing and Stationery:		
1 clerk of class 2	do....	1,400
Treasurer of the United States:		
1 clerk	do....	1,300
1 clerk	do....	900
National Bank Redemption Agency—		
1 clerk	do....	1,600
2 clerks	do....	1,400
9 expert counters	do....	1,100
3 expert counters	do....	1,000
9 expert counters	do....	900
3 expert counters	do....	800

The following offices report that there are no employees therein who are below a fair standard of efficiency:

Secretary.
Assistant Secretary Gilbert.
Assistant Secretary Kelley.
Assistant Secretary Shouse.
Assistant to the Secretary.
Auditor for the Navy Department.
Auditor for the State and Other Departments.
Auditor for the Treasury Department.
Division of Appointments.
Coast Guard.
Comptroller of the Currency.
Comptroller of the Treasury.
Customs Division.
Director of the Mint.
Disbursing Clerk.
Division of Bookkeeping and Warrants.
Division of Mail and Files.
Division of Public Moneys.
Federal Farm Loan Bureau.
General Supply Committee.
Government Actuary.
International High Commission.
Loans and Currency.
Public Health Service.
Register of the Treasury.
Secret Service Division.
Solicitor of the Treasury.
Surety Bonds.
Supervising Architect.
War Risk Insurance.
War Savings Division.

Respectfully,

W. G. PLATT, *Chief Clerk.*

WAR DEPARTMENT.

WAR DEPARTMENT,
Washington, October 15, 1920.

The SECRETARY OF THE TREASURY.

SIR: In compliance with the provisions of section 2 of the act approved July 11, 1890 (26 Stat., p. 268), I ha the honor to report for the information of Congress that with the exception of one clerk at $900 and one assist messenger at $720 per annum in the office of the Surgeon General, there are no employees in the War Departm below a fair standard of efficiency. The separation from the service of the two employees referred to, under provisions of the civil service retirement law, is contemplated at an early date.

2. In accordance with the requirements of section 7 of the act approved March 2, 1895 (28 Stat., p. 808), I h also to report that while, due to the lack of adequate clerical personnel, difficulty is experienced in the pron dispatch of the business of the department, its current work is practically up to date.

3. No employees appropriated for in one bureau or office have been detailed to another bureau or office more than a year.

Very respectfully,

W. R. WILLIAMS, *Acting Secretary of War.*

NAVY DEPARTMENT.

NAVY DEPARTMENT,
Washington, October 14, 1920.

'he SECRETARY OF THE TREASURY.

SIR: I have the honor to transmit herewith the annual estimates of appropriations required on account of the Navy Department for the fiscal year ending June 30, 1922.

In accordance with the requirements of section 7 of the act of March 2, 1895 (28 Stat., 808), I have to state hat the work of the department is in a fairly satisfactory state, with the exception of the Bureau of Navigation, hich reports that work in three of its major divisions, viz, Officer Personnel, Enlisted Personnel, and Mail and File)ivision, is in arrears, due primarily to the too radical cut made in the clerical force of the bureau July 1, 1920, and) the further fact that the Bureau of Navigation is a personnel bureau and that its work necessarily increases as the aval personnel, both active and retired, increases. On this account the bureau is asking for some 50 additional lerks for 1922.

In accordance with the requirements of section 2 of the act of July 11, 1890 (26 Stat., 268), I have to report hat my information is that there are no employees of this department below a fair standard of efficiency.

In accordance with the requirements of section 7 of the act of March 2, 1895 (28 Stat., 808), I have to report iat the following positions had, on June 30, 1920, been filled by detail for a period of more than one year, viz:

1 clerk of class 3 from the Bureau of Supplies and Accounts to the Secretary's Office.
1 clerk, at $1,000 from the Bureau of Supplies and Accounts to the Secretary's Office.
1 clerk of class 2 from the Solicitor's Office to the Secretary's Office.
1 clerk, at $840, from the Solicitor's Office to the Secretary's Office.
1 clerk of class 3 from Bureau of Engineering to the Secretary's Office.
1 clerk of class 2 from Secretary's Office to the Bureau of Supplies and Accounts.
1 messenger, at $840, from the Secretary's Office to the Judge Advocate General's Office.
1 clerk of class 1 from the Secretary's Office to the Judge Advocate General's Office.
1 clerk, at $900, from the Secretary's Office to the Solicitor's Office.
1 copyist, at $840, from the Bureau of Supplies and Accounts to Naval Records and Library.

Very respectfully,

JOSEPHUS DANIELS, *Secretary.*

DEPARTMENT OF THE INTERIOR.

DEPARTMENT OF THE INTERIOR,
Washington, October 15, 1920.

'he SECRETARY OF THE TREASURY.

DEAR MR. SECRETARY: In compliance with the requirements of section 7 of the act of Congress approved March 2, 1895 (28 Stat., 808), I have the honor to state that the work of this department is substantially current, with the xception of the office of the Solicitor, the Bureau of Education, the General Land Office, the Indian Office, the Bureau f Pensions, and the Patent Office. The work in the bureaus and offices named is, however, being expeditiously rosecuted and the arrearages gradually reduced.

Cordially, yours,

JOHN BARTON PAYNE, *Secretary.*

DEPARTMENT OF THE INTERIOR,
Washington, October 15, 1920.

Ion. DAVID F. HOUSTON,
Secretary of the Treasury.

DEAR MR. SECRETARY: In compliance with the provisions of the act of March 2, 1895 (28 Stat., 808), there is ransmitted herewith a list of employees of this department on detail from their respective offices on July 1, 1920,)r a period exceeding one year.

Very truly, yours,

S. G. HOPKINS, *Assistant Secretary.*

Employee.	Designation.	Salary.	Bureau detailed from.	Detailed to.
anks, Miss Julia	Clerk	$1,400	Office of Secretary	Office of Solicitor.
apier, Miss Maud	do	1,400	do	Do.
reen, Thomas A	do	1,200	do	Do.
hweickert, George C	do	1,600	do	National Park Service.
ilt, Noble J	do	1,400	do	Do.
allows, Miss Geraldine M	do	1,200	do	Do.
alsh, John R	Copyist	900	do	Geological Survey.
ohnson, Irving W	Messenger	840	do	Do.
olcombe, John W	Assistant attorney	2,000	Office of Solicitor	Office of Indian Affairs.
almer, LeRoy A	do	2,000	do	Do.
assly, Roy F	Clerk	1,600	General Land Office	Office of Secretary.
app, William B	do	1,000	do	Do.
laire, Auguste	do	1,000	Office of Indian Affairs	General Land Office.
ordon, Mrs. Julia L	do	900	do	Office of Secretary.
urke, Miss Hinda L	do	1,000	do	Bureau of Education.
'Connor, Charles E	Medical examiner	1,800	Pension Office	Office of Secretary.
llen, Clarence G	Clerk	1,600	do	Do.
rdell, Wayne W	do	1,800	do	House Committee on Pensions.
err, Dennis M	do	1,800	do	Senate Committee on Pensions.
andervort, Hamlin M	do	1,800	do	House Committee on Invalid Pensions.
es, Norman E	do	1,600	do	Do.
ffers, Lyndon B	do	1,800	Geological Survey	Office of Secretary.
ichardson, John E	do	1,600	General Land Office	Do.
inker, David	Under clerk	1,020	Geological Survey	Do.
ashington, Joseph E	Office helper	960	do	Do.
rederick, Horace H	Senior clerk	1,800	Bureau of Mines	Do.
ilkins, Harry P	Junior clerk	1,380	do	Do.

DEPARTMENT OF THE INTERIOR,
Washington, October 15, 1920.

Hon. DAVID F. HOUSTON,
Secretary of the Treasury.

DEAR MR. SECRETARY: In compliance with the provisions of the act approved July 11, 1890 (26 Stat., 268), I have the honor to submit herewith a report of employees of this department who, according to the statements of the bureau chiefs and the chief clerk of the department, are considered below a fair standard of efficiency in their respective grades.

Office of the Secretary:	
1 copyist	$900
7 laborers (2 regular roll, 4 Interior Department Building roll, 1 General Land Office Building roll)	660
1 laborer (Interior Department Building roll)	600
4 female laborers (1 regular roll, 3 Interior Department Building roll)	400
3 charwomen (Interior Department Building roll)	240
Patent Office:	
4 copyists	900
3 assistant messengers	720

The following bureaus, offices, and hospitals report that there are no employees therein who are below a fair standard of efficiency: Office of the Solicitor, General Land Office, Pension Office, Office of Indian Affairs, Bureau of Education, Geological Survey, Reclamation Service, Bureau of Mines, National Park Service, Office of Superintendent of Capitol Building and Grounds, Alaskan Engineering Commission, St. Elizabeths Hospital, Freedmen's Hospital.

Cordially yours,

S. G. HOPKINS, *Assistant Secretary.*

POST OFFICE DEPARTMENT.

OFFICE OF THE POSTMASTER GENERAL,
Washington, D. C., October 14, 1920.

Hon. DAVID F. HOUSTON,
Secretary of the Treasury.

MY DEAR MR. HOUSTON: In accordance with the terms of the act of March 15, 1893, I have the honor to report that the work of the Post Office Department was approximately one week in arrears at the expiration of the quarter ended September 30, 1920.

You are further informed that, based on efficiency ratings, there are no employees of this department who are below a fair standard within the meaning of the act of July 11, 1890.

Yours, very truly,

S. A. BURLESON, *Postmaster General.*

DEPARTMENT OF AGRICULTURE.

DEPARTMENT OF AGRICULTURE,
Washington, October 15, 1920.

The SECRETARY OF THE TREASURY.

SIR: I have the honor to transmit herewith the estimates of appropriations for the fiscal year ending June 30, 1922. * * *

CONDITION OF BUSINESS.

The business of the mechanical shops is about 5 per cent in arrears, due to increase of work and a shifting force, which can not be kept at highest efficiency because of low salaries paid.

The drafting work of the section of illustrations of the Division of Publications is in arrears approximately two months, due to the inadequacy of the present force to handle the volume of work. The salaries which prevail in this section are not sufficiently large to attract high-class draftsmen, and consequently several positions have remained vacant a large part of the time. The natural growth of the department and its policy of issuing publications more attractively designed and illustrated than former issues has placed a heavy burden on this section. The photographic work of the same section also is about two months in arrears for the same reason.

The current cataloguing of the library of the department is also considerably in arrears, due to the difficulty of securing the services of qualified library assistants.

DETAIL OF EMPLOYEES.

No employees appropriated for in one bureau or office have been detailed to another bureau or office, except those whose details are specifically authorized by law.

MATERIAL FURNISHED NAVY AND ALASKA RAILWAY COMMISSION.

In accordance with the provisions of the act approved March 4, 1915 (38 Stat., 1100), requiring a report of the quantity and market value of earth, stone, and timber furnished from the national forests to the Navy, and for use in the construction of railways and other Government works in Alaska, you are advised that no earth, stone,

or timber was furnished from the national forests to the Navy Department for use of the Navy during the fiscal year ended June 30, 1920.

Timber to the extent of 4,122,470 board feet, having a market value of $6,381, was cut on the Chugach National Forest, Alaska, during the fiscal year ended June 30, 1920, for use in the construction of railways and other Government works in Alaska.

PROJECTS COMPLETED AND DISCONTINUED.

As required by the act of August 11, 1916 (39 Stat., 492), I have to report that the following investigations or projects conducted by the department during the fiscal year ended June 30, 1920, have been completed and discontinued:

Office of the Secretary:
- Repairs to department central heating plant.

Office of Farm Management and Farm Economics:
- Farm business analysis study in two general crop and live-stock areas in Iowa.
- Farm business analysis study of a fruit and truck area in Florida (third year of study).
- Farm business analysis study of a general farming area in New Hampshire (repeated after a 10-year period).
- Farm business analysis study of a general farming area in Ohio (eighth year of study).
- Farm business analysis study of a fruit district in Virginia (fourth year of study).
- A cooperative tractor and farm organization study in two areas in Ohio (second year of study).
- Cost of producing sugar beets in Utah and Idaho.
- Cost of producing wheat in Kansas, Missouri, Nebraska, Minnesota, and North and South Dakota.
- Cost of growing cotton, together with a complete farm business analysis, in Alabama, Arkansas, Georgia, Mississippi, South Carolina, and Texas.
- Study of the use of farm-owned motor trucks.
- Farm land values in Iowa.
- The farm lease.
- Geographical study of farm practices in growing wheat.
- Study of existing State laws relating to farmers' mutual fire insurance companies and the preparation of a suggested or model State law providing for the organization and regulation of such companies.
- Preparation of a suggested system of records for farmers' mutual fire insurance companies.
- The national significance of one rural community.
- The organization of rural community buildings.
- Directory of United States Farmers' Organizations.
- Social aspects of farm tenancy of 100 farms in North Dakota, 200 farms in Maryland, and 400 farms in Missouri.

Bureau of Animal Industry:
- Beef production investigations in cooperation with the North Carolina Experiment Station at Springdale, N. C.
- Beef production investigations at the Canton Stock Farm, Canton, Miss. These investigations were discontinued at this point and are now being carried on at the Mississippi Coastal Plain Experiment Station, McNeill, Miss.
- Range cattle studies in cooperation with the Southern States Land & Timber Co., Indiantown, Fla.
- Live stock demonstration work in cooperation with extension divisions of Southern States in areas freed from cattle ticks.

Forest Service:

Seed studies—
- Seed extraction, western yellow pine.
- Seed extraction, western white pine.
- Source of seed, sugar pine.
- Physiological characteristics and methods of stimulating the germination of noble fir seed.
- Physiological characteristics and methods of stimulating the germination of silver fir seed.

Nursery practice—
- Field nurseries for Douglas fir and Engelmann spruce.
- Time and method of transplanting nursery stock in Minnesota.
- Amount of Engelmann spruce seed to sow.
- Time of sowing Engelmann spruce seed.
- Time and method of transplanting Engelmann spruce.
- Amount of Douglas fir seed to sow.
- Time of sowing Douglas fir seed.
- Time and method of transplanting Douglas fir.
- Amount of western white pine seed to sow.
- Time of sowing noble fir seed.
- Normal variation in the germination of noble fir seed.
- Normal variation in the germination of silver fir seed.
- Best season for sowing western yellow pine in the Pacific Northwest.
- Time of sowing silver fir seed.
- Fertilizing of western yellow pine in the Pacific Northwest.

Planting—
- Field planting of incense cedar.
- Advantage of grading seedlings.
- Comparison of different classes of stock.
- Best season for planting Engelmann spruce.
- Test of Norway spruce in the Southwest.
- Best sites for planting of western yellow pine in the Pacific Northwest.

Forest mensuration—
- Preparation of tie volume tables.
- Volume, growth, and yield of Douglas fir on the Pike and Rio Grande National Forests.

Forest protection—
- Causes and results of erosion in the Southwest.
- Protection of seedlings from rodents in southern California.

Tree studies—
- General study of the more important species of eucalyptus in California.

Forest types—
- Study of forest types in central California.
- Study of brush fields in northern California.

Forest Service—Continued.
Forest products laboratory tests and experiments—
Mechanical properties of woods grown in the United States, 31 species.
Strength of wooden beams under continuously applied loads.
Effect of commercial processes on the strength of structural timbers.
Effect of defects on the mechanical properties of wood.
Study of South American woods.
Influence of drying and steaming on the strength of wood.
Strength tests on built-up beams.
Tests on mechanical efficiency of joints and fastenings of wooden structure.
Plywood study.
Aircraft study.
Tests of manufactured articles.
Experiments in kiln drying different species of wood.
Swelling and shrinking of wood as influenced by various treatments and coatings.
The durability of treated and untreated wood.
Study of laminated construction for various commercial products.
Comparative pulp making tests on various forest woods.
Utilization of waste bark for tanning purposes.
Study of the suitability of second cut cotton linters for pulp and paper.
Turpentine experiments.
The production and quality of American storax from sweet gum.
Bureau of Soils:
Soil surveys as follows:
Alabama: Geneva and Houston County areas.
Arizona: Colorado River Reclamation project.
Arkansas: Perry County area.
California: Brawley and Shasta Valley areas.
Georgia: Carroll, Jenkins, Mitchell, Monroe, Rockdale, and Screven County areas.
Idaho: Kootenai County area.
Indiana: Adams, Gibson, and Lawrence County areas.
Iowa: Adair, Cedar, Fayette, Johnson, Mahaska, and Wright County areas.
Kansas: Leavenworth County area.
Kentucky: Logan County area.
Maryland: Carroll and Frederick County areas.
Massachusetts: Barnstable and Bristol County areas.
Minnesota: Stevens County area.
Mississippi: Choctaw County area.
Missouri: Knox, Polk, and St. Louis County areas.
Nebraska: Banner, Dakota, Red Willow, and Sioux County areas.
New Jersey: Bernardsville and Chatsworth areas.
New York: Long Island, Wayne County, and White Plains areas.
North Carolina: Durham, Moore, and Orange County areas.
Ohio: Lucas County area.
Oregon: Josephine and Multnomah County areas.
South Carolina: Laurens County area.
Tennessee: Meigs County area.
Texas: Reeves County and Northwestern reconnaissance areas.
Utah: Delta area.
West Virginia: Fayette County area.
Wisconsin: Kenosha County area.
Bureau of Chemistry:
Biological factors in the deterioration of forage and feeding stuffs.
Impurities in brines and food salt.
Bureau of Entomology:
Pecan insect problems in Florida.
Control of the tobacco beetle.
Control of body and head lice.
Cranberry insect investigations in the Pacific Northwest.
Onion thrips and its control.
Western cabbage flea beetle.
Beet leaf beetle.
Strawberry leaf roller.

Very respectfully,

E. T. MEREDITH, *Secretary.*

DEPARTMENT OF COMMERCE.

DEPARTMENT OF COMMERCE,
OFFICE OF THE SECRETARY,
Washington, October 13, 1920.

The SECRETARY OF THE TREASURY.

MY DEAR MR. SECRETARY: Transmitted herewith, are the annual estimates of appropriation required for th Department of Commerce for the fiscal year 1922.

In compliance with the provisions of the act of Congress approved March 2, 1895 (28 Stat., 808), I have to repo that no persons were detailed for the period of the entire fiscal year 1920. Also, that the work of the departme is not in arrears.

In compliance with the provisions of the act of Congress approved July 11, 1890 (26 Stat., 268), I have to report hat persons holding the following described positions in the Department of Commerce are rated below a fair standard f efficiency:

1 clerk, at $1,200.
1 clerk, at $900.
1 laborer, at $660.

* * * * * * *

Respectfully,

J. W. ALEXANDER, *Secretary.*

DEPARTMENT OF LABOR.

DEPARTMENT OF LABOR,
OFFICE OF THE SECRETARY,
Washington, October 15, 1920.

he SECRETARY OF THE TREASURY.

MY DEAR MR. SECRETARY: I have the honor to transmit herewith estimates of appropriations for the Department f Labor for the fiscal year ending June 30, 1922. * * *

In compliance with the provisions of the act of Congress approved July 11, 1890 (26 Stat., 268), I have to report hat there are no employees in the Department of Labor below a fair standard of efficiency.

In compliance with the provisions of the act of Congress approved March 2, 1895 (28 Stat., 808), I have to report hat employees filling the following positions have been on detail for one year:

1 clerk, at $1,200 per annum, from the Bureau of Labor Statistics to the office of the Secretary.
1 clerk, at $1,600 per annum, from the Bureau of Labor Statistics to the office of the Secretary.
1 clerk, at $1,000 per annum, from the Children's Bureau to the office of the Secretary.
1 clerk, at $1,200 per annum, from the Bureau of Naturalization to the office of the Secretary.
1 clerk, at $1,200 per annum, from the Bureau of Naturalization to the office of the Secretary.
1 clerk, at $1,000 per annum, from the Bureau of Naturalization to the office of the Secretary.

Referring to the provisions of the act of Congress approved March 2, 1895 (28 Stat., 808), I have to report that the ork of the department is not in arrears except in the Bureau of Naturalization, the Bureau of Labor Statistics, and he Bureau of Immigration. In the Bureau of Naturalization the arrearages on June 30, 1920, were as follows:

The work of the educational correspondence section of the division of citizenship training was approximately ine days in arrears. In addition to this there were 197 communities, representing many thousands of declarants, etitioners, and wives, for which it had not been possible to prepare educational report cards for the school authorities, or to address letters of invitation to the candidates and their wives urging them to attend the classes. The work f the industrial section of the division was five days in arrears. In the Bureau of Labor Statistics the current work s somewhat in arrears, due to the fact that the present force is inadequate to maintain the work current, and at the ame time meet pressing demands on the bureau for the tabulation of special information that must, because of urgent onditions, receive immediate attention. The Bureau of Immigration reports that its work is about three weeks n arrears owing to lack of experienced help and insufficient force.

Cordially, yours,

LOUIS F. POST, *Acting Secretary.*

DEPARTMENT OF LABOR,
Washington, October 21, 1920.

he SECRETARY OF THE TREASURY.

MY DEAR MR. SECRETARY: I have the honor to transmit herewith estimate of appropriation for the United tates Housing Corporation for the fiscal year ending June 30, 1922.

In compliance with the provisions of the act of Congress approved July 11, 1890 (26 Stat., 828), I have to report hat there are no persons employed by the corporation below a fair standard of efficiency.

In compliance with the provisions of the act of Congress approved March 2, 1895 (28 Stat., 808), I have to report hat no employees have been on detail for a period exceeding one year.

Referring to the provisions of the act of Congress approved March 2, 1895 (28 Stat., 808), I have to report that one of the business of this corporation is in arrears.

Cordially, yours,

WM. B. WILSON, *Secretary.*

DEPARTMENT OF JUSTICE.

OFFICE OF THE ATTORNEY GENERAL,
Washington, D. C., October 9, 1920.

Ion. D. F. HOUSTON, *Secretary of the Treasury.*

DEAR MR. SECRETARY: I have the honor to transmit herewith estimates of appropriations for the service of the iscal year ending June 30, 1922, for the Department of Justice and the courts of the United States, * * *

In accordance with section 2 of the act of July 11, 1890 (26 Stat. L., 268), it is reported that there are no mployees in this department, so far as officially informed, who are below a fair standard of efficiency in the work ssigned them; and in conformity with section 7 of the act approved March 2, 1895 (28 Stat. L., 808), it is reported hat the business of the department is not in arrears.

Respectfully,

A. MITCHELL PALMER, *Attorney General.*

SMITHSONIAN INSTITUTION.

SMITHSONIAN INSTITUTION,
Washington, October 9, 1920.

The SECRETARY OF THE TREASURY.

SIR: In compliance with section 7 of the legislative, executive, and judicial appropriation act approved Ma 2, 1895, I have the honor to state that, within the limits of the appropriations, the business of the several branc of the Government service under the direction of the Smithsonian Institution, namely, the International Exchan the Bureau of American Ethnology, the International Catalogue of Scientific Literature, the Astrophysical Obse tory, the United States National Museum, the National Gallery of Art, and the National Zoological Park, has b conducted in a satisfactory manner, and no arrearages exist in the current work. The usefulness of these sev branches would, however, be increased should additional funds be granted.

I am, sir, your obedient servant,

W. de C. RAVENEL, *Acting Secretary.*

FEDERAL TRADE COMMISSION.

FEDERAL TRADE COMMISSION,
Washington, October 13, 1920.

The SECRETARY OF THE TREASURY.

SIR: I have the honor to transmit herewith the estimates of appropriations for the Federal Trade Commis for the fiscal year ending June 30, 1922.

Complying with the requirements of section 2 of the act of July 11, 1890 (26 Stat. L., 2680), and section 7 of act of March 2, 1895 (28 Stat. L., 808), I have the honor to inform you that there are no employees of the Fed Trade Commission below a fair standard of efficiency and that the work of this Commission is not in arrears, nor h any of our employees been detailed for a period exceeding one year prior to June 30, 1920.

With reference to the acts of July 16, 1892 (27 Stat., 199), and May 1, 1913 (38 Stat., 3), requiring the subr sion of a statement as to the buildings rented within the District of Columbia by the various departments of Government, you are advised that the Federal Trade Commission has not rented offices within the District of Colum since July 1, 1919, and that it will continue to occupy the Government owned quarters in which it is located du the remainder of the fiscal year 1921.

Very respectfully,

VICTOR MURDOCK, *Chairman.*

UNITED STATES SHIPPING BOARD.

UNITED STATES SHIPPING BOARD,
Washington, October 21, 1920.

The SECRETARY OF THE TREASURY.

SIR: In compliance with section 2 of the act of July 11, 1890 (26 Stat., 268), I have the honor to advise t there are no employees of the United States Shipping Board below a fair standard of efficiency.

In compliance with section 7, act of March 2, 1895 (28 Stat., 808), I have the honor to advise that the busi of the United States Shipping Board is not in arrears. No employees appropriated for in one bureau or office h been detailed to another bureau or office for a period exceeding one year.

Respectfully,

W. S. BENSON, *Chairman.*

FEDERAL BOARD FOR VOCATIONAL EDUCATION.

FEDERAL BOARD FOR VOCATIONAL EDUCATION,
Washington, October 15, 1920.

The SECRETARY OF THE TREASURY.

SIR: I have the honor to transmit herewith estimate of appropriation required during the fiscal year end June 30, 1922, for the vocational rehabilitation of disabled soldiers, sailors, and marines under the vocational re bilitation act.

Complying with the requirements of section 2 of the act of July 18, 1890 (26 Stat. L., 268), and section 7 of act of March 2, 1895 (28 Stat. L., 808), I have the honor to inform you that there are no employees of the Fed Board for Vocational Education below a fair standard of efficiency and that the work of the board is not in arrears

In compliance with the provisions of the act of Congress approved March 2, 1895 (28 Stat., 808), I have to rep that the employee filling the following described position has been on detail exceeding one year:

1 clerk, salary $1,400 per annum, detailed from the Division of Rehabilitation to the Civil Service Commission, field service.

Very respectfully,

JAMES P. MUNROE, *Vice Chairman.*

APPENDIX E.

Statement of Government-owned buildings in the District of Columbia (act June 5, 1920, 41 Stat., p. 945, sec. 3).

tement of Government-owned buildings in the District of Columbia occupied by Treasury Department during the fiscal year ended June 30, 1920.

Name of building and location.	Valuation of land and improvements.	Purpose for which used.	Cost of care, maintenance, upkeep, and operation per square foot.
ngton and Annex, Vermont Avenue and H Streets	$4,432,992	Offices, Bureau of War Risk Insurance	$0.385
litors', Fourteenth and B Streets, SW	1,153,286	Offices and files of Auditor for State and Other Departments, Internal Revenue Bureau, Auditor for Interior Department, Auditor for Navy Department, General Supply Committee, Division of Loans and Currency, Bureau of Engraving and Printing (storage).	.197
racks, East Potomac Park	9,000	General Supply Committee (storage)	.055
Do	67,500	Bureau of Engraving and Printing (storage)	.095
ler and Annex, 3 B Street SE	318,073	Offices, Public Health Service	.55
eau of Engraving and Printing, Fourteenth and B Streets SW	2,956,533	Engraving and printing of Government securities	.776
rt of Claims, Seventeenth Street and Pennsylvania Avenue (base-ent only).	506,689	Files, Auditor for War Department	.005
by, 508 Fourteenth Street	231,876	Offices, United States Coast Guard, offices and supply room, Division of Printing and Stationery.	.569
\. R. Hall, 1412 Pennsylvania Avenue	136,344	Offices of Bureau of War Risk Insurance, Public Health Service, Printing and Stationery.	.455
, 1416, 1418 Pennsylvania Avenue (first floor)	255,222	Purveying depot, Public Health Service	.47
ham, Fourteenth and E Streets	147,723	Offices, Auditor for the Treasury Department	.35
ienic Laboratory, Twenty-fifth and E Streets	[1] 385,388	Laboratories and offices, United States Public Health Service	.196
rty Loan Annex, Fourteenth and B Streets SW	[1] 491,867	Offices, Division of Loans and Currency	.376
der, Seventeenth and F Streets	220,501	Offices, Auditor for Navy Department	.33
asury, Fifteenth Street and Pennsylvania Avenue	[1] 8,456,570	Offices, various bureaus and divisions of department	.45
asury Annex No. 1, Pennsylvania Avenue and Madison Place	2,112,565	Offices, Bureau of Internal Revenue	.257
asury Annex No. 2, Fourteenth and B Streets	1,256,646	Offices of Internal Revenue Bureau, Solicitor for Treasury Department, Government Actuary, Auditor for Treasury Department, War Savings Division.	.295
t Office,[2] Twelfth Street and Pennsylvania Avenue (sixth, seventh, ghth, and part of ninth floors).	3,241,326	Offices of Auditor for Post Office Department	.....
d Administration, Eighteenth and D Streets (3 rooms)	280,000	Offices of United States Public Health Service	.....
age, 316 Fourteenth Street	29,625	Treasury garage	.519
age, 1405 D Street	[3] 10,500	Garage, United States Public Health Service	.60
E Street	31,434	Supplies of Division of Printing and Stationery	.03
rior,[4] Eighteenth and F Streets	2,964,005	Offices of United States Public Health Service, Division of Customs, Internal Revenue Bureau.	.....
Emergency Hospital, Fifteenth Street and Ohio Avenue (first floor)	50,958	Offices United States Public Health Service	.35
's Theater, basement, E Street side, between Fourteenth and fteenth Streets.	582,318	Storage of files, Auditor for Treasury Department, storage of equipment, chief clerk's office.	.....
inet shop, 407 Fifteenth Street	62,394	Cabinet shop of department	.007
B Street	31,325	Supplies, Bureau of Engraving and Printing; storage, Internal Revenue Bureau	.035
B Street	22,756	Files, Auditor for Post Office Department	.....
D Street	24,037	Storage, Division of Printing and Stationery	.....
asury stables, 1408 D Street	35,280	Department stables	.33
Ohio Avenue	12,900	Storage, Bureau of Engraving and Printing	.038
Pennsylvania Avenue	62,142	Files, Auditor for War Department	.01
Pennsylvania Avenue	[5]	Carpet storage, Supervising Architect's Office	.01
210 Eleventh Street	36,939	Garage and files, Auditor for Post Office Department	.....
216 Eleventh Street	36,189	Storage, Bureau of Engraving and Printing	.084
Twelfth Street	17,700	Files, Auditor for Post Office Department	.....
211, 213 Twelfth Street	62,866	.....do	.....
enth and E Streets	45,552	Storage, Division of Printing and Stationery	.....
uilding,[6] Sixth and B Streets	738,000	Offices, Bureau of War Risk Insurance	.013

[1] Value of land not known.
[2] Reported by Post Office Department.
[3] Building only.
[4] Reported by Interior Department.
[5] Part of Oxford Hotel; unable to state valuation.
[6] Also reported by War Department.

Report of War Department buildings owned by the Government in the District of Columbia during the fiscal year ending June 30, 1920.

Name of building and location.	Value.	Purpose for which used.	Annual cost of care, maintenance, and upkeep.	Cost of maintenance, operation, and repair, per square foot.
ral Staff College, Washington Barracks	$750,000.00	Service School	.....	$0.3548
Ford's Theater Building, 510 Tenth Street NW	[1]	Offices, Adjutant General's Office	.....	.754
ler Building Annex, Seventeenth and F Streets NW	[1]	Supply Division	.....	.36
ar Bureau Annex, 1725 F Street NW	[1]	Offices Insular Bureau	.....	.44
hone Building, 1723 F Street NW	[1]	Telephone and telegraph office	.....	.66
y Medical Museum and Library, Seventh and B Streets NW	[1]	Offices, Surgeon General's Office, Museum, and Library	.....	.27
er Reed General Hospital, Washington, D. C.:				
3 permanent structures	951,118.81	Hospital	$405,431.00	.638
7 temporary structures	1,146,542.28			
ng Field, Washington, D. C	2,387.00	Assembling planes	.....	.068
Do	2,310.00	Storage planes in use	.....	.06
		....do	.....	.06
		....do	.....	.06
		.... do	.....	.12
Do	41,274.78	....do	.....	.12
		Engineering shop	.....	.05
		Supply hangar	.....	.04

[1] Not known.

Report of War Department buildings owned by the Government in the District of Columbia during the fiscal year ending June 30, 1920—Continu

Name of building and location.	Value.	Purpose for which used.	Annual cost of care, maintenance, and upkeep.	Cost of r tenance eration, repair, square f
Bolling Field, Washington, D. C	$1,500.00	Utilities stockroom		$0
Do	2,268.00	Garage		
Do	2,644.00	New supply hangar		
Do	3,000.00	10th Squadron barracks		
Do	36,140.07	99th Squadron barracks and recreation room		
Do	11,470.79	Mess hall and kitchen		
Do	850.00	Noncom's Club and canteen		
Do	800.00	Post infirmary		
Do	400.00	Hospital garage		1
Do	100.00	Athletic hut		4
Do	150.00	Time hut		6
Do	1,193.65	Radio hut		
Do	1,000.00	Clothing hut		1
Do	1,000.00	Magneto repair room		3
Do	2,539.64	Dope house		
Do	765.57	Fire house		
Do	24,967.83	Headquarters building		
Do	4,620.86	Lubrication department		
Do	1,500.00	Guard house		
Do	2,000.00	Engine test house		
Do	50.00	Garbage house for officers' mess		
Do	50.00	Garbage house for enlisted men's mess		
Do	1,000.00	Blacksmith shop		1
Do	2,108.81	Powder magazine		2
Do	55.00	Gas house		
Do	4,068.87	Office building for headquarters		
Do	2,156.17	Flying office		
Do	933.32	Technical office		
Washington Barracks	13,000.00	Officers' quarters		
Do	13,000.00	....do		
Do	13,000.00	....do		
Do	13,000.00	....do		
Do	13,000.00	....do		
Do	13,000.00	....do		
Do	18,000.00	....do		1
Do	18,000.00	....do		
Do	18,000.00	....do		
Do	13,000.00	....do		
Do	13,000.00	....do		5
Do	13,000.00	....do		
Do	13,000.00	....do		9
Do	13,000.00	....do		
Do	13,000.00	....do		
Do	45,000.00	Officers' mess		1
Do	28,000.00	Band barracks		5
Do	115,000.00	Barracks (east)		4
Do	23,000.00	Mess hall		7
Do	60,000.00	Quartermaster storehouse		8
Do	60,000.00	Engineer storehouse		3
Do	115,000.00	Barracks (west)		9
Do	23,000.00	Mess hall		
Do	13,000.00	Storehouse		1
Do	2,000.00	Quartermaster wagon sheds		
Do	3,600.00	Post bakery and school for bakers and cooks		
Do	10,000.00	Noncommissioned staff officers		(1)
Do	10,750.00	....do		(1)
Do	10,750.00	....do		(1)
Do	7,700.00	Post guard house		(1)
Do	551.50	Post chapel		
Do	7,500.00	Noncommissioned staff officers		
Do	5,000.00	Quartermaster shops		
Do	10,750.00	Noncommissioned staff officers		
Do	7,500.00	....do		
Do	38,000.02	Post exchange and gymnasium		
Do	1,658.28	Boathouse		
Do	17,000.00	Storehouse		
Do	8,038.80	Engineer pontoon shed		
Do	250.00	Flagstaff		
Do	15,000.00	Engineer pontoon shed No. 2		(1)
Do	959.97	Shooting gallery		(1)
Do	(1)	Headquarters building		
Do	15,000.00	Engineer pontoon shed No. 3		(1)
Do	(1)	Animal hospital		(1)
Do	(1)	Greenhouse		(1)
Do	(1)	Engineer power house		(1)
Do	(1)	Band stand		4
Do	(1)	Magazine		(1)
Do	2,758.00	Wharf		(1)
Do	30 000.00	Bachelor officers' quarters		
Do	(1)	Administration building		
Do	(1)	Quartermaster paint shop		(1)
Do	(1)	Powder magazine		(1)
Do	(1)	Dental laboratory		(1)
Do	(1)	Stableman's quarters		
Do	(1)	Boiler shed		(1)
Do	(1)	Powder magazine		(1)
Do	(1)	Hospital sergeant		
Do	(1)	Engineer photograph laboratory		
Do	735.00	Waiting room at gate		
Do	1,658.28	Scale house and scales		(1)
Do	(1)	Quartermaster teamsters		(1)
Do	(1)	Dispensary		
Do	(1)	West barracks annex		
Do	(1)	Trade school		(1)

[1] Not available.

ation, valuation, purpose for which used, and maintenance cost per square foot of Government-owned buildings under the jurisdiction of the Superintendent, State, War, and Navy Department Buildings, fiscal year 1920.

Buildings.	Location.	Valuation.	Purpose for which used.	Maintenance cost per square foot.
, War, and Navy	Seventeenth Street and Pennsylvania Avenue	$15,000,000.00	Offices	$0.494899
mac Park:				
Navy building	Potomac Park	3,845,000.00	do	.409656
funitions	do	3,420,000.00	do	
croup:				
	Henry Park	553,875.44	do	
	do	[1] 676,667.09	do	
	do	613,593.54	do	.409569
	Seaton Park	624,375.00	do	
	do	656,250.00	do	
	Smithsonian grounds	506,775.00	do	
Virginia Avenue	1800 Virginia Avenue	249,104.49	do	[2] .574009
porary war group:				
o. 1 (Food Administration No. 1)	1800 D Street NW	208,201.89	do	
o. 2 (Food Administration No. 2)	1901 D Street NW	153,167.85	do	
o. 3 (Pettus Building)	300 Nineteenth Street NW	63,896.04	do	
o. 4 (Fuel Administration No. 3)	2000 D Street NW	285,000.00	do	
o. 5 (War Trade Board)	2001 B Street NW	469,896.60	do	[2] .52958
o. 7 (Fuel Administration Nos. 1 and 2)	1800 C Street NW	92,902.50	do	
o. 8 (Council of National Defense)	1726 D Street NW	163,528.17	do	
rchie Butt Building	New York Avenue between Seventeenth and Eighteenth Streets	26,947.14	do	
orcoran Courts	do	193,150.50	do	

[1] Includes heating plant and auxiliary buildings.
[2] Apparently high cost due to heavy expense of guarding. Protection of buildings, because of their nature, requires close observation.

Rented building under supervision of the Superintendent, State, War, and Navy Department Buildings, fiscal year 1920.

Building.	Location.	Purpose for which used.	Maintenance cost per square foot.
er-Johnson	New York Avenue between Seventeenth and Eighteenth Streets	Offices	$0.387020

Government-owned buildings under the Department of the Interior in the District of Columbia for the fiscal year 1920.

Buildings.	Location.	Assessed valuation of property.[1]		Basis of assessment.	Area in square feet.	Cost of maintenance, upkeep, and operation per square foot of floor space.
		Building.	Land.			
or Department	Eighteenth to Nineteenth, E to F Streets NW	$1,700,000	$276,003	$2,964,005	157,716	$0.2642
Office	Seventh to Ninth, F to G Streets NW	1,500,000	2,733,360	6,350,040	182,224	.315
n Office	Judiciary Square, Fourth to Fifth Streets on G Street NW	600,000	573,630	1,760,415	191,210	.267
al Land Office	Seventh to Eighth, E to F Streets NW	900,000	771,588	2,507,382	64,299	.255

he assessor for the District of Columbia reports that: "The assessment amounts are those of the year 1919 and 1920; and in order to arrive at the basis of assessment, 50 per ill have to be added to the assessment amounts, which will give the full value used by the assessors. The assessment of improvements are based on the approximate cost buildings, allowing for some little depreciation, but have no relation to the present high price of building construction. The assessments on ground are based on the values ounding lots or parcels, with some allowance as to the advantage of the property being held in a large parcel."

nment-owned buildings under the charge of the Superintendent of the United States Capitol Building and Grounds, in the District of Columbia, for the fiscal year 1920.

Buildings.	Location.	Valuation.	Square feet of floor space.	Cost of care, maintenance, upkeep, and operation per square foot of floor space.
Office Building (offices for United States Senators and Sen-ommittees).	Square 686, C and B Streets, First Street and Delaware Avenue NE.	[1] $4,175,000	505,300	$0.255
Office Building (offices for Representatives and House of esentatives committees).	Square 690, B and C Streets, New Jersey Avenue and First Street SE.	[1] 4,675,000	736,250	.212
States Capitol Building (Supreme Court of United States egislative purposes of Congress).	Reservation 6½, B Street, north, and B Street, south, First Street east, and First Street, west.	17,500,000	733,491	.297
power plant (furnishes heat, light, and power for Senate e Building, House Office Building, United States Capitol, Library of Congress).	Reservation 17-Y, E Street SE. between New Jersey Avenue, South Capitol Street and Virginia Avenue.	350,000		
yard office (office purposes)	Lots 804, 805 in square 636, northeast corner of B Street and South Capitol Street.	22,500	3,700	.27

[1] Including subway.

Government-owned buildings under the charge of the Superintendent of the United States Capitol Building and Grounds, in the District of Columb the fiscal year 1920—Continued.

ST. ELIZABETH'S HOSPITAL, ANNUAL STATEMENT OF COST OF OPERATION AND BUILDINGS, 1920.

	Floor space (square feet).	Heat, light, water.	Electrical, tinner, carpenter, painter, plumber, steam fitter, overhead.	Total.	Total per square foot floor.
Administration building (value, $177,200.86; administration purposes)	31,069	$5,607.16	$2,457.59	$8,064.75	$0.2595
Allison Building (value, $82,-144.69; use of patients, physicians' quarters, and laboratory)	31,300	5,245.88	2,997.59	8,243.47	.2633
Atkins Hall (value, $31,515.12; use of patients)	8,928	1,496.33	895.74	2,392.07	.2667
Barn, new (value, $15,876; dairy purposes)	14,910	832.97	565.37	1,398.34	.0938
Barn, old cow (value, $5,000; feed storage and calf stables)	14,160	791.07	357.65	1,148.72	.0811
Refrigeration plant (value, $20,-441.19; refrigeration)	4,500	754.20	888.20	1,642.40	.3649
B building (value, $171,000; use of patients)	35,044	6,273.37	1,366.11	7,639.48	.2180
C building (value, $171,000; use of patients)	35,044	6,273.37	1,461.11	7,734.48	.2207
E building (value, $64,957; female nurses' home)	15,640	2,621.26	915.74	3,537.00	.2261
I building (value, $59,473; use of patients)	16,150	2,706.74	568.37	3,275.11	.2028
J building (value, $60,356; use of patients)	14,826	2,484.83	560.37	3,045.20	.2054
K building (value, $59,085; use of patients)	12,042	2,018.23	665.37	2,683.60	.2228
L building (value, $58,241; use of patients)	12,354	2,070.53	670.37	2,740.90	.2217
M building (value, $48,879; use of patients)	9,996	1,675.32	675.37	2,350.69	.2352
N building (value, $49,662; use of patients)	11,180	1,873.76	670.37	2,544.13	.2276
P building (value, $132,246; use of patients)	33,808	6,066.22	875.74	6,941.96	.2053
Q building (value, $130,685; use of patients)	33,808	6,066.22	860.74	6,926.96	.2048
R building (value, $114,660.24; use of patients)	26,658	4,467.88	930.74	5,398.62	.2025
Carpenter shop (value, $7,654.50; shop purposes)	8,490	1,422.92	538.85	1,961.77	.2311
Dawes and Garfield wards (value, $99,873.08; use of patients)	36,160	6,460.41	2,031.11	8,491.52	.2348
Center building, east (value, $258,798.97; use of patients and administrative purposes)	121,718	21,730.70	4,039.54	25,770.24	.2117
Center building, west (value, $187,219.20; use of patients)	54,794	9,783.47	2,802.22	12,585.69	.2297
Center Lodge (value, $30,483.94; electrical shop)	14,500	2,430.20	389.37	2,819.57	.1944
Cottage, Burrow (svalue. $8,306.55; use of patients)	3,270	548.05	303.24	851.29	.2603
Cottage, Cemetery (value, $1,397.-65; use of eemetery sexton)	598	33.41	70.00	103.41	.1729
Dining hall (value, $36,891.85; dining rooms)	18,000	3,016.80	870.87	3,887.67	.2159
Dix building (value, $36,866.55; use of patients)	10,194	1,708.51	947.11	2,655.62	.2605
East Lodge (value, $28,628.25; male nurses' home)	5,465	915.93	570.74	1,486.67	.2720
Engine house (value, $6,051.15; fire department and employees' quarters)	1,580	264.80	80.37	345.17	.2179
Hitchcock Hall (value, $100,800; entertainment of patients)	28,275	4,738.89	1,750.22	6,489.11	.2295
Home building (value, $71,777.66; use of patients)	37,664	$6,312.48	$1,651.11	$7,963.59	
House, south gate (value, $2,625; use of employees)	154	25.81	35.37	61.18	
House, Weisbrod (value, $2,310; use of employee)	720	120.67	76.85	197.52	
House, White (value $2,311; use of employee)	720	120.67	87.70	208.37	
House, Williamson (value, $2,310; use of employee)	1,306	218.88	158.85	377.73	
Howard Hall (value, $116,448.99; use of patients)	18,192	3,048.97	1,636.11	4,685.68	
Kitchen, general, and bakery (value, $61,884.90; kitchen, dining room, bakery, and employees' quarters)	41,446	6,946.34	5,454.44	12,400.78	
Kitchen, detached (value, $14,-703.15; kitchen and dining room)	4,440	744.14	329.58	1,073.72	
Kitchen, Toner (value, $21,000; kitchen)	5,330	893.30	346.85	1,240.15	
Laundry (value, $49,298.93; laundry and employees' quarters)	21,700	3,636.92	1,282.13	4,919.05	
Oaks Building No. 1 (value $27,-665.40; use of patients and employees)	7,956	1,333.42	425.74	1,759.16	
Oaks Building No. 2 (value $50,-041.95; use of patients and employees)	11,596	1,943.48	700.74	2,644.22	
Pathological laboratory value, $9,509.19; use of patients)	2,250	377.10	116.48	493.58	
Power house (value, $127,358.55; heating and power plant)	16,620	2,785.51	1,021.72	3,807.23	
Pump house (value, $21,425.71; water supply)	5,375	900.85	321.15	1,222.00	
Relief building (value, $104,-863.50; use of patients)	52,560	8,809.05	2,216.48	11,025.53	
Stable (value, $27,429.50; stables, sheds, and employees' quarters)	21,450	3,595.02	756.48	4,351.50	
Storehouse (value, $29,400; supplies, sewing rooms, butcher shop, and pasteurizing room)	11,400	1,910.64	1,182.23	3,092.87	
Toner Building (value, $57,796.20; use of patients)	10,410	1,744.71	546.32	2,291.03	
Tubercular cottage No. 1 (value, $3,400; use of patients)	2,143	359.16	75.00	434.16	
Tubercular cottage No. 2 (value, $3,400; use of patients)	2,143	359.16	75.00	434.16	
Tubercular cottage No. 3 (value, $3,400; use of patients)	2,143	359.16	75.00	434.16	
Tubercular cottage No. 4 (value $3,400; use of patients)	2,143	359.16	75.00	434.16	
Tubercular cottage No. 5 (value $3,400; use of patients)	2,143	359.16	75.00	434.16	
West Lodge (value, $61,678.26; use of patients)	19,692	3,300.37	1,198.74	4,499.11	
Semipermanent buildings (value, $160,000; use of patients, dining hall, and kitchen)	60,944	10,211.47	1,817.96	12,029.43	
Piggery (value, $6,000. pens)	8,940	499.44	37.65	537.09	
$3,300,231.68	1036,041	173,654.47	54,551.86	228,206.33	

FREEDMEN'S HOSPITAL, ANNUAL STATEMENT OF COST OF OPERATION OF BUILDINGS.

(Location, Sixth and B Streets NW.; use, general hospital.)

Buildings.	Square feet of flooring.	Valuation.	Cost of eare, maintenanee, upkeep.	C of oper a squ of spac bu
Hospital	85,917	$113,309.23	$106,689.20	
Power plant	6,503	130,965.00	39,830.64	
Stable and morgue	4,110	15,000.00	3,737.49	
Nurses' home	13,292	40,660.00	750.40	
Total	109,882	599,934.23	151,007.73	

List of buildings owned by the Government in the District of Columbia and used by the Post Office Department.

Location of building.	Value of land.	Value of building.	Total valuation.[1]	Purpose for which used.	Cost of care, maintenance, upkeep, and operation of building per square foot for fiscal year 1920.
11th Street and Pennsylvania Avenue NW	$737,196	$2,000,000	$2,737,196	Department proper (main building)	[2] $0.391
h Capitol Street and Massachusetts Avenue	442.659	1,990,000	2,432,659	4 divisions, department proper—Headquarters, Washington division of post-office inspectors, and division superintendent Railway Mail Service; city post office.	[2] .377
n and W Streets NE	17,535	127,000	144,535	Mail equipment shop	[2] .283
t and G Streets NE	83,754	44,840	128,594	City post-office garage	.346
C Street NW	11,466	1,000	12,466	Rural motor truck service	
C Street NW	15,876	1,800	17 676	do	
1112 C Street NW. (3 stories)	27,342	5,000	32,342	do	.154
C Street NW. (3 stories)				Department's garage	
C Street NW	11,403	3,000	14,403	Rural motor truck service	
B Street NW. (2 stories)	13,571	2,000	15,571	do	
Eleventh Street NW	12,164		12,164	do	

[1] Valuation is based on figures obtained from the assessor, District of Columbia.
[2] Includes cost of watch force.

Statement regarding Government-owned buildings used by the Department of Agriculture in the District of Columbia during the fiscal year 1920.

Name and location.	Valuation of building not including land.	Purpose for which used.	Number of square feet (gross).	Cost per square foot of floor space for care, maintenance, upkeep, and operation.[1]
inistration	$100,000	Offices and storage	40,529	$0.37
wing	750,000	Offices and laboratories	78,015	.40
wing	750,000	do	78,015	.416
mation	2,000	Offices	1,291	.37
mology	25,000	do	20,092	.449
mology annex	7,000			
nhouses	150,000	Propagating plants	85,598	.18
s and stables	25,000	Mechanical shops; Secretary's stables	31,958	.259
t inspection house	5,000	Quarantine work	2,318	.281
ther Bureau	250,000	Offices and laboratories	47,766	.414
Pennsylvania Avenue	10,000	Offices and storage	3,723	.578

[1] Wages include increase of compensation.

Government-owned buildings within the District of Columbia for the use of the Department of Commerce for the fiscal year 1920.

Building.	Location.	Valuation.	Square feet floor space.	Purpose used for.	Cost of care, maintenance, upkeep, and operation per square foot.
au of Lighthouses	Foot of Seventh Street, Washington, D. C.	$6,000		Lighthouse Service, for storehouse	$0.0367
au of Fisheries	Sixth and B Streets SW., Washington, D. C.	70,000		Office building	.07
Do	do	60,000		Fish products laboratory	.04
t and Geodetic Survey	205 New Jersey Avenue SE., Washington, D. C.	317,900		Offices of the bureau, preparation, printing, and distribution of charts produced by the bureau.	.44

LOCATION, VALUATION, COST OF UPKEEP, ETC., OF THE BUREAU OF STANDARDS LABORATORIES.

Building.	Valuation.	Square feet of floor space.	Cents per square foot.				Per cent of total space.
			Care.	Upkeep and maintenance.	Operation.	Total.	
h	$353,000	40,423	$0.0603	$0.0304	$0.0716	$0.1623	8.23
h		33,770	.0642	.0376	.0715	.1733	6.87
and wind tunnel	210,000	43,019	.0507	.0286	.0560	.1353	8.79
and high tension	243,000	52,220	.0437	.0358	.0784	.1579	10.67
nistry	306,000	51,912	.0652	.0474	.0928	.2054	10.60
hwest	265,000	49,219	.0425	.0250	.0490	.1165	10.05
o	97,000	12,894	.0605	.0477	.0466	.1548	2.62
temperature	16,500	4,555	.0418	.0680	.0659	.1757	.92
amometer	59,000	11,778	.0612	.0263	.0512	.1387	2.39
West	48,000	11,163	.0484	.0551	.0542	.1577	2.47
strial and kiln	1,026,000	178,110	.0323	.0276	.0542	.1141	36.39
Total	2,623,500	489,063	22,330	16,000	31,085		100.00
Mean			.0456	.0327	.0635	.1418	

NOTE.—"Care" comprises salaries of watchmen, janitors, and laborers. "Maintenance and upkeep": Repairs and alterations, $8,000; plumbing, $3,000; electrical, $3,000; miscellaneous, $2,000. "Operations": Heat, light, and elevator operation.
The buildings of the Bureau of Standards are located to the north and south of Van Ness Street, west of Connecticut Avenue, in the northwest section, Washington, D. C. The buildings are used for the scientific and technical work of the Bureau of Standards, including laboratory research and testing of weights, measures, measuring instruments, materials and appliances, and numerous related investigations especially provided for by Congress.
$181,534 was expended for the ground constituting the site of the above buildings.

Government-owned buildings under the jurisdiction of the Smithsonian Institution.

Building.	Location.	Valuation.	Purposes for which used.	Cost of maintenance, upkeep, operation per square foot of floor space.
Smithsonian Institution	South side of Mall between Ninth and Twelfth Streets.	[1] $315,000	For the general administrative offices and laboratories of the Institution, the offices of the Bureau of American Ethnology, the International Catalogue of Scientific Literature, the International Exchanges, and the Divisions of Plants and Graphic Arts of the National Museum. The basement is used principally for storage purposes and shops by the Institution and Museum.	
Natural history	North side of Mall between Ninth and Twelfth Streets.	[1] 3,571,000	The first and second floors are used for the exhibition of the natural history collections (except plants) and for the National Gallery of Art. The ground floor, third and fourth floors are used principally for administrative offices, library, laboratories, storage and shops, including the heating and lighting plant for all buildings under the Institution, and for the temporary exhibition of war collections.	
Arts and industries	South side of Mall between Ninth and Tenth Streets.	[1] 315,000	For the exhibition of the collections relating to arts and industries, and history, administrative offices, library, laboratories, and storage rooms.	
Steel structure	do	[1] 29,000	This building was turned over to the Institution under authority of act of Congress dated Nov. 20, 1920, to be used for the exhibition of aircraft and accessories developed by the United States during the World War.	
Astrophysical Observatory	do	[1] 8,900	For observations and investigations of solar radiation and other solar phenomena	
South shed	do	[1] 2,000	Used as laboratories and workshops by the Institution, National Museum, and Astrophysical Observatory.	
Office	National Zoological Park	[1] 15,000	Superintendent's office	
Office stable	do	[1] 3,000	Stable	
Lion house	do	[1] 42,000	Exhibition of animals	
Monkey house	do	[1] 42,000	do	
Bird house	do	[1] 12,000	do	
Antelope house	do	[1] 25,000	do	
Small elephant house	do	[1] 3,000	do	
Elephant house	do	[1] 12,000	do	
Zebra house	do	[1] 2,500	do	
Eland house	do	[1] 6,000	Shelter for animals	N
Work stable	do	[1] 5,000	Stable and storage of forage	
Food house	do	[1] 3,500	Preparation and storage of food	
Hospital	do	[1] 5,000	Care of sick animals	
Boiler house	do	[1] 6,000	Housing of heating plant and for metal work	
Carpenter shop	do	[1] 3,000	Woodwork	
Restaurant	do	[1] 500	Restaurant	N
Women's toilet	do	[2]	Public toilet	
Toilet at Connecticut Avenue entrance.	do	[1] 1,000	do	
Toilet at Harvard Street entrance.	do	[1] 1,500	do	[3]

[1] No valuation is included for land, as it was Government property.
[2] Valuation included with monkey house.
[3] Not ready for use till near close of year.

NOTE.—The building presented to the Government by Mr. Charles L. Freer for the housing of the Freer Collection of American and Oriental art was not completed on J and is consequently not included in this statement. The cost of construction, including equipment, will be approximately $1,200,000. Land was included in Smithsonian p and no cost can be given. Congress appropriated last year for the heating and lighting of this building and for the present fiscal year for its maintenance, care, and upkeep.

APPENDIX F.

NAVY DEPARTMENT,
Washington, October 30, 1920.

SIR: In accordance with the provisions of section 4 of the sundry civil appropriation act of July 1, 1916, I have e honor to transmit herewith for inclusion in the Book of Estimates, 1922, statements of wages paid or to be paid unclassified employees in navy yards and naval stations from lump-sum appropriations.

Very respectfully,

GORDON WOODBURY, *Acting Secretary.*

The SECRETARY OF THE TREASURY.

Schedule of wages for employees under the Naval Establishment, including naval hospitals. Revised to Nov. 1, 1920.

	East coast.	West coast.
GROUP I.		
endants, battery	$4.88	.....
endants, powder factory (Note 13)	5.60	.....
rwomen	2.96	$2.95
itors	.....	4.40
North Atlantic and Great Lakes	3.84	.....
Charleston, Pensacola, Key West, and New Orleans	3.04	.....
orers, common	.....	4.40
North Atlantic and Great Lakes	3.84	.....
Charleston, Pensacola, Key West, and New Orleans	3.04	.....
GROUP II.		
prentices:		
First class	$4.56	$4.56
Second class	4.00	4.00
Third class	3.52	3.52
Fourth class	3.04	3.04
Sewers, first class	2.56	2.56
Sewers, second class	2.16	2.16
Sewers, third class	1.84	1.84
Sewers, fourth class	1.52	1.52
s or girls	2.40	2.40
nmer runners:		
Heavy	5.36	5.36
Others	4.88	4.88
pers:		
Blacksmiths', heavy fires	5.36	5.36
Blacksmiths', other fires	4.56	4.88
Boilermakers'	4.56	4.88
Coppersmiths'	4.56	4.88
Electricians'	4.56	4.88
Electricians', radio	4.56	4.88
Flange turners'	5.36	5.36
Forgers', heavy	5.36	5.36
General	4.56	4.56
Laboratory	4.56	4.88
Machinists'	4.56	4.88
Molders'	4.56	4.88
Ordnance	4.56	4.88
Painters'	4.56	4.88
Pipefitters'	4.56	4.88
Riggers'	4.56	4.88
Ropemakers'	4.56	.....
Sheet metal workers'	4.56	4.88
Shipfitters'	4.56	4.88
Shipsmiths', heavy fires	5.36	5.36
Shipsmiths', other fires	4.56	4.88
Woodworkers'	4.56	4.88
learriers	.....	4.64
North Atlantic and Great Lakes	4.08	.....
Charleston, Pensacola, Key West, and New Orleans	3.28	.....
lers-on	5.04	5.36
s cleaners, inspectors, bench hands	3.84	.....
rs	4.88	5.20
kers, carbon	4.88	.....
nen	4.56	.....
ner workers	3.84	.....
et heaters	4.24	4.72
iblasters	5.20	5.20
lekeepers	.....	4.40
North Atlantic and Great Lakes	3.84	.....
Charleston, Pensacola, Key West, and New Orleans	3.04	.....
edores	4.56	4.88
nsters	4.32	4.64
GROUP III.		
raft mechanic:		
General	$6.72	$6.72
Motors	6.72	6.72
lesmiths:		
Heavy fires	8.80	8.80
Other fires	7.20	7.20
ituro winders	6.72	6.72
ksmiths:		
Heavy fires	8.80	8.80
Other fires	6.72	6.72
Blue printers	$5.04	$5.04
Boat builders	6.72	7.20
Boilermakers	6.72	6.72
Bolters	4.88	4.88
Boxmakers	5.04	5.04
Brakemen	5.20	5.52
Buffers and polishers	6.72	6.72
Butchers	4.72	4.72
Cable splicers	6.72	6.72
Canvas workers	6.40	6.40
Carpenters, house	6.72	7.20
Casting cleaners (abolished—rerate to foundry chippers)	.....	.....
Calkers, wood	6.72	7.92
Calkers and chippers, iron	6.72	6.72
Cementers	5.04	5.04
Chainmakers	7.36	7.36
Chauffeurs	4.64	4.64
Coffee roasters	5.28	.....
Conductors, railroad	5.36	5.68
Coopers	5.92	5.92
Coppersmiths	7.20	7.20
Cranemen, electric	6.72	6.72
Cupola tenders	6.72	6.72
Die sinkers	7.76	7.76
Divers (see foot note No. 26)	15.76	15.76
Drillers—		
Pneumatic	5.68	5.68
Press	5.36	5.36
Electricians	6.72	6.72
Radio	7.84	7.84
Storage battery	7.20	7.20
Electroplaters	6.72	6.72
Enginemen	6.72	6.72
Locomotive	6.72	6.72
Locomotive, electric	6.72	6.72
Donkeys and winches	6.72	6.72
Steam shovel	8.88	8.88
Farriers	5.68	5.68
Firemen	4.88	4.88
Locomotive	4.88	5.04
Flange turners	7.20	7.20
Forgers:		
Drop	6.72	6.72
Heavy	13.12	13.12
Foundry chippers	4.88	4.88
Frame benders	7.60	7.60
Furnace men:		
Angle work	5.36	5.68
Foundry	5.36	5.68
Heaters	5.36	5.68
Heavy forge	6.40	6.40
Other forge	5.36	6.40
Open hearth	5.36	5.68
Galvanizers	5.28	5.28
Gardeners	4.40	4.40
Glass workers, optical fine	4.88	.....
Grinders and polishers, optical glass	6.72	.....
Handy men	5.20	5.20
Inspectors, optical parts	6.56	.....
Instrument assemblers	5.68	.....
Instrument makers	7.20	7.20
Jack men	6.72	.....
Joiners (see Note No. 22)	6.72	7.20
Joiners, ship (see Note No. 22)	6.72	7.20
Ladle men, foundry	5.36	5.68
Leather workers	5.76	5.76
Lead burners	9.04	.....
Letterers and grainers	6.96	6.96
Levelers	4.88	4.88
Levemen	6.72	.....
Linemen	5.36	5.36
Loftsmen (see Note No. 10)	7.60	7.60
Machine operator	5.20	5.20
Machinists	6.72	6.72
Machinists:		
All round	6.72	6.72
Automatic	6.72	6.72
Electrical	6.72	6.72
Floor or vise hand	6.72	6.72
Masons:		
Brick	$7.20	$7.20
Stone	7.20	7.20
Mattress makers	5.12	5.12
Melters	5.76	5.76
Electric	9.68	9.68
Open hearth	9.68	9.68
Metallic cartridge-case makers	6.08	.....
Millmen	6.72	7.20
Model makers, wood	6.72	6.72
Model testers	5.68	5.68
Molders	7.20	7.20
Steel casting	7.20	7.20
Oakum spinners	3.92	3.92
Operators:		
Chargine machine	6.72	.....
Gas torch	6.40	6.40
Optical glass test plate and gauge makers	7.20	.....
Optical-instrument finishers	6.72	.....
Optical-instrument makers	8.00	.....
Ordnance men	5.92	5.92
Packers	5.28	5.28
Painters (see Note No. 20)	6.72	6.72
Patternmakers	7.76	9.12
Pavers	6.08	6.08
Pile drivers	6.72	6.72
Pipe coverers	6.72	6.72
Pipe fitters	6.72	6.72
Pit foremen	6.88	.....
Pitmen, leading	6.08	.....
Plasterers	7.20	7.20
Plumbers:		
House	6.72	6.72
Ship	6.72	6.72
Polish and wax mixer	6.72	.....
Pressman, armor plate	10.24	.....
Projector, armor plate	10.48	.....
Punchers and shearers	5.36	5.68
Pyrometer men	6.72	.....
Riggers	6.72	6.72
Riveters	6.72	6.72
Rodmen	4.64	4.64
Rollers, brass and copper	6.32	6.32
Ropemakers	5.36	.....
Sailmakers	6.40	6.40
Saw filers	6.72	6.72
Sewers (see Note No. 23)	3.84	3.84
Sheet-metal workers	6.72	7.20
Ship fitters	6.72	6.72
Ship smiths:		
Heavy fires	8.80	8.80
Other fires	6.72	6.72
Shipwrights	6.72	7.20
Steel workers. (Abolished rerate to nearest authorized rating.)		
Steel workers, structural	6.72	6.72
Stonecutters	6.08	6.08
Switchmen	5.28	5.60
Temperers	6.88	.....
Toolmakers	7.20	7.20
Trackmen	4.96	4.96
Upholsterers	5.68	5.68
Water tenders	5.36	5.68
Welders, electric	6.88	6.88
Welders, gas	6.72	6.72
Wharf builders	6.08	6.08
Wheelwrights	5.52	5.52
Wire workers	5.28	5.28
PRINT-SHOP RATINGS.		
Compositors	$5.44	$5.44
Job printers	5.92	5.92
Linotype and monotype operators	5.92	5.92
Machinist operators	6.32	6.32
Pressmen	5.92	5.92
Press feeder, folder, stitcher, etc. (Group 11)	3.76	3.76
Stonemen	5.92	5.92

PAY OF QUARTERMEN AND LEADINGMEN.

1. The pay of quartermen in trades in which the maximum rate of pay is $5.04 or more per diem shall be $3.76 per diem more than e maximum pay for their occupation or trade.

2. The pay of quartermen in trades in which the maximum rate of pay is $4.96 or less per diem shall be $3.04 per diem more than e maximum pay for their occupation or trade.

3. The pay of leadingmen in trades in which the maximum rate of pay is $6.56 or more per diem shall be $2.24 per diem more than e maximum pay for their occupation or trade.

4. The pay of leadingmen in trades in which the maximum rate of pay is $6.48 or less per diem shall be $1.52 per diem more than e maximum pay for their occupation or trade.

NOTE.—The rates above are those authorized by the schedule of wages, approved September 4, 1920, effective September 16, 1920, plus $0.72 per diem increase authorized by the department's circular letter of October 6, 1920.

GENERAL INSTRUCTIONS.

5. The schedule indicates the maximum rate of pay. The minimum shall be $1.04 per diem less than the maximum and the intermed shall be $0.48 per diem less than the maximum rate.

6. The Labor Board shall accept applications only for such ratings hereon as may be necessary for the conduct of the work of the yard. commandant, industrial manager, or other officer in charge shall judge and decide as to the necessity for the use of any ratings on the sche of wages.

7. All ratings are open to both males and females.

8. All mechanics who are sufficiently competent to be considered first class shall be carried at the maximum rate of pay.

9. Employees who are furnished quarters, light, heat, or subsistence shall be charged for such in accordance with the provisions of paragra of the department's circular letter of September 4, 1920.

10. Artisans detailed for duty as loftsmen shall be allowed the rate of pay therefor, in lieu of the rate of pay for their trade, without ch e of rating through the Labor Board where such procedure is deemed more advantageous or desirable.

11. A statement of the duties and qualifications of all ratings may be found in the Manual Governing the Employment of Labor under Naval Establishment, to be issued in the near future.

PAY OF NAVAL HOSPITAL EMPLOYEES.

12. The pay of employees at naval hospitals shall be upon a monthly basis and shall be computed by multiplying the rates shown al e by 26.

PAY OF POWDER FACTORY ATTENDANTS.

	Maximum.	Intermediate.	Minimum.
13	$5.60	$5.44 5.20 4.72	$4.40

ADDITIONAL ALLOWANCES.

14. Members of the supervisory mechanical force shall not receive any allowances in addition to their regular daily rate of pay excep s provided for in note No. 16.

15. No allowances in addition to the regular daily rate of pay indicated hereon shall be allowed unless specifically authorized by e department.

16. Employees who are assigned to a regular shift whose whole time or any part thereof is between the hours of 6 p. m. and 7 a. m. shal allowed 5 per cent in addition to their regular daily rate of pay for work performed between the hours mentioned.

17. Mechanics detailed for inspection duty on work of their trade or material used in connection with work of their trade shall be allo $0.48 per diem in addition to their regular daily rate of pay, but only mechanics who inspect work or material according to specifications and those who inspect material as to usability are entitled to the $0.48 per diem.

18. Layers-out shall be allowed $0.05 per hour in addition to their regular hourly rate of pay while actually engaged on such work. Lay out are mechanics who lay out work direct from blue prints for other men to machine. This does not apply to mechanics whose use of blue pr s is limited to the laying off of their own work or some portion of it from blue prints and does not apply to loftsmen whose regular daily rate of is based on the character of work that they perform.

19. Artisans engaged in testing tanks and rivets shall be allowed $0.48 per diem in addition to their regular daily rate of pay. This inch s artisans of the shipfitters' trade, such as shipfitters, chippers and calkers, and riveters, but does not include machinists outside, employe testing valves in tanks, or plumbers employed in testing plumbing work in tanks for water-tightness.

20. Painters engaged in the application of bitumastic compositions shall be allowed $0.48 per diem, east coast, and $0.96 per diem, west c in addition to their regular daily rate of pay.

21. Laborers, common, employed in scaling ships' double bottoms, fuel-oil tanks, and other closed compartments of a similar characte s regards ventilation shall be allowed $0.24 per diem in addition to their regular daily rate of pay.

22. Joiners at the Puget Sound Navy Yard, when actually engaged in insulating over hot bitumastic, shall be allowed $0.12 per hou addition to their regular hourly rate of pay.

23. Sewers at the New York Navy Yard, when assigned to the work of cutting in the flag loft, shall be allowed $0.48 per diem in additio their regular daily rate of pay.

24. Laborers, common, at the naval operating base, Hampton Roads, Va., shall be allowed $0.64 per diem in addition to their regular d rate of pay when detailed to duty in the refrigerating plant.

25. Boilermakers at the Washington Navy Yard shall be allowed $0.05 per hour in addition to their regular hourly rate of pay when actu working on the inside of torpedo tubes in the process of rounding out the tubes; such additional allowance to remain in effect only during period in which the present system of working this material is employed.

DIVERS.

26. Divers shall be paid the rate of pay indicated hereon for the rating only while actually engaged on diving work.

PLANNING AND ESTIMATING SECTION.

27. Pay for members of the planning and estimating section (base pay authorized by department's circular letter of June 24, 1919, plus 5 cent increase authorized by the department's telegram 0515 1335 of Sept. 15, 1920, plus the $0.72 per diem increase authorized by the dep ment's circular letter of Oct. 6, 1920) is as follows:

	Per d
Chief planner and estimator	$1
Assistant chief planner and estimator	11
Planners and estimators	10
Do	8
Do	7
Chief progressman	11
Progressmen	7

Original schedule approved: September 4, 1920.
Original schedule effective: September 16, 1920.

APPENDIX G.

NAVY DEPARTMENT,
Washington, October 30, 1920.

SIR: In accordance with the requirements of the act of March 3, 1909 (35 Stat. L., 755), I have the honor to nsmit herewith, for inclusion in the Book of Estimates, 1922, statement of the number of classified employees in Navy Department proper at Washington and at navy yards and naval stations paid from lump sums, and their for the fiscal year ended June 30, 1920.

Very respectfully,

GORDON WOODBURY,
Acting Secretary of the Navy.

The SECRETARY OF THE TREASURY.

RECAPITULATION.

ement showing the total in number and salaries of clerks, draftsmen, inspectors, chemists, messengers, watchmen, etc., in navy yards, naval stations, etc., together with the total amount actually expended under the appropriations "Pay, miscellaneous," "Construction and repair of vessels," "Engineering," "Ordnance and ordnance stores," "Maintenance, Bureau of Supplies and Accounts," "Maintenance, Bureau of Yards and Docks," "Pay, reservists transferred," "Aviation," "Maintenance, naval training station, Rhode Island," "Maintenance, Naval War College, Rhode Island," "Maintenance, naval training station, Great Lakes," for the fiscal year ended June 30, 1920.

Appropriation.	Number.	Total annual compensation.	Amount actually expended.	Appropriation.	Number.	Total annual compensation.	Amount actually expended.
miscellaneous	271	$397,565.20	$437,236.89	Aviation	165	$230,167.68	$229,913.09
truction and repair of vessels	2,123	3,467,951.68	3,488,655.93	Maintenance, naval training station, Rhode Island	3	4,882.80	4,918.00
neering	1,255	2,238,275.92	2,216,515.70	Maintenance, Naval War College, Rhode Island	30	42,007.84	26,293.43
ance and ordnance stores	1,143	1,935,504.92	1,999,343.25	Maintenance, naval training station, Great Lakes, Ill.	4	6,260.00	5,973.00
tenance, Bureau of Supplies and Accounts	4,080	5,238,881.56	5,365,732.52				
tenance, Bureau of Yards and Docks	762	1,390,221.32	1,617,283.29	Total	14,054	20,220,388.32	21,413,597.69
reservists transferred	4,238	5,268,669.40	6,021,732.59				

ement showing the total in number and salaries of clerks, draftsmen, and other technical services in the Navy Department, Washington, D. C., together with the total amount actually expended under the appropriations "Construction and repair of vessels," "Ordnance and ordnance stores," "Engineering," and "Maintenance, Bureau of Yards and Docks," the limit of expenditure for such services being fixed by the legislative act, and the appropriation "Pay, reservists transferred," for the fiscal year ended June 30, 1920.

Appropriation.	Number.	Total annual compensation.	Amount actually expended.	Appropriation.	Number.	Total annual compensation.	Amount actually expended.
truction and repair of vessels	114	$314,201.92	$349,507.10	Pay, reservists transferred	1,109	$1,291,078.96	$1,630,389.93
neering	78	208,192.56	217,989.59				
ance and ordnance stores	33	99,388.88	88,006.81	Total	1,453	2,230,215.12	2,615,633.56
tenance, Bureau of Yards and Docks	119	317,352.80	329,740.13				

ement showing number of clerks, draftsmen, messengers, etc., employed in the Navy Department, Washington, D. C., appropriated for in the legislative act, together with their salaries and the amount actually expended for the fiscal year ended June 30, 1920.

Appropriation.	Number.	Total annual compensation.	Amount actually expended.	Appropriation.	Number.	Total annual compensation.	Amount actually expended.
ies, Navy Department	514	$635,250.00	$698,833.28	Contingent and miscellaneous expenses, miscellaneous computations, incidental labor, grounds and roads, Naval Observatory	14	$14,823.68	$12,487.59
ies, additional employees, Navy Department	618	827,990.00	998,180.32	Computers on piecework, Nautical Almanac	7	3,000.00	2,999.97
ies, naval records of war with Central Powers Europe	14	17,220.00	5,835.03	Total	1,167	1,518,283.68	1,718,336.19

SUMMARY.

Statement showing the number and salaries of clerks, draftsmen, inspectors, chemists, messengers, watchmen, etc., in each navy yard, naval station, together with the amount actually expended for each yard and the total in number, salaries, and amount actually expended for all navy yards, etc., under the appropriations, "Pay, miscellaneous," "Construction and repair of vessels," "Engineering," "Ordnance and ordnance stores," "Maintenance, Bureau of Supplies and Accounts," "Maintenance, Bureau of Yards and Docks," "Pay, reservists transferred," "Aviation," "Maintenance, naval training station, Newport, R. I.," "Maintenance, Naval War College, Newport, R. I.," "Maintenance, naval training station, Great Lakes," for the fiscal year ended June 30, 1920.

Yard and appropriation.	Number.	Total annual compensation.	Amount actually expended.
Navy yard, Portsmouth, N. H.			
Pay, miscellaneous	5	$7,336.72	$9,162.90
Construction and repair of vessels	105	191,130.32	172,536.42
Engineering	74	135,491.44	132,946.26
Ordnance and ordnance stores	1	2,504.00	2,500.80
Maintenance, Bureau of Supplies and Accounts	123	165,514.40	173,100.63
Maintenance, Bureau of Yards and Docks	25	34,980.88	43,191.86
Pay, reservists transferred	59	73,742.80	74,611.11
Total	392	610,700.56	608,049.98
Navy yard, Boston, Mass.			
Pay, miscellaneous	17	28,720.88	33,450.54
Construction and repair of vessels	195	333,226.72	342,794.04
Engineering	118	211,963.60	220,689.14
Ordnance and ordnance stores	14	25,315.44	23,683.63
Maintenance, Bureau of Supplies and Accounts	266	367,737.44	373,973.99
Maintenance, Bureau of Yards and Docks	81	116,160.56	114,932.15
Pay, reservists transferred	492	600,283.92	749,279.35
Total	1,183	1,683,408.56	1,858,802.84
Navy yard, Brooklyn, N. Y.			
Pay, miscellaneous	34	48,227.04	57,668.08
Construction and repair of vessels	391	659,124.32	696,881.55
Engineering	241	445,962.40	435,563.01
Ordnance and ordnance stores	73	157,576.72	197,392.31
Maintenance, Bureau of Supplies and Accounts	606	819,246.20	1,063,557.28
Maintenance, Bureau of Yards and Docks	42	85,286.24	206,635.91
Pay, reservists transferred	268	327,823.68	422,570.59
Total	1,655	2,543,246.60	3,080,268.73
Navy yard, Philadelphia, Pa.			
Pay, miscellaneous	19	25,565.84	33,661.29
Construction and repair of vessels	448	721,097.92	761,922.18
Engineering	250	468,723.76	543,853.10
Ordnance and ordnance stores	129	252,878.96	323,401.56
Maintenance, Bureau of Supplies and Accounts	330	448,666.72	468,118.89
Maintenance, Bureau of Yards and Docks	86	174,153.20	221,918.75
Pay, reservists transferred	432	527,314.80	577,678.37
Total	1,694	2,618,401.20	2,930,554.05
Navy yard, Washington, D. C.			
Pay, miscellaneous	13	21,434.24	22,684.00
Construction and repair of vessels	28	62,825.36	44,997.45
Engineering	45	88,867.36	72,387.60
Ordnance and ordnance stores	323	572,226.80	545,123.24
Maintenance, Bureau of Supplies and Accounts	202	255,758.56	216,685.09
Maintenance, Bureau of Yards and Docks	34	117,667.48	61,993.25
Pay, reservists transferred	295	362,360.24	351,544.92
Total	940	1,481,140.04	1,315,415.55
Navy Department, Washington, D. C.			
Construction and repair of vessels	114	314,201.92	349,507.10
Ordnance and ordnance stores	33	99,388.88	88,006.81
Engineering	78	208,192.56	217,989.59
Maintenance, Bureau of Yards and Docks	119	317,352.80	329,740.13
Pay, reservists transferred	1,109	1,291,078.96	1,630,389.93
Total	1,453	2,230,215.12	2,615,633.56
Navy yard, Norfolk, Va.			
Pay, miscellaneous	19	26,091.68	30,657.99
Construction and repair of vessels	194	331,254.16	311,986.11
Engineering	121	206,229.44	193,462.62
Ordnance and ordnance stores	22	36,032.56	30,467.73
Maintenance, Bureau of Supplies and Accounts	403	503,829.84	501,838.93
Maintenance, Bureau of Yards and Docks	95	167,764.00	190,175.31
Pay, reservists transferred	153	181,239.52	228,135.61
Total	1,007	1,452,441.20	1,486,724.30
Navy yard, Charleston, S. C.			
Pay, miscellaneous	19	25,165.20	25,667.72
Construction and repair of vessels	63	91,045.44	87,037.51
Engineering	40	55,889.28	52,679.12
Ordnance and ordnance stores			3,385.14
Maintenance, Bureau of Supplies and Accounts	135	159,755.20	162,089.85
Maintenance, Bureau of Yards and Docks	33	55,688.96	59,517.23
Pay, reservists transferred	72	86,913.84	81,724.97
Total	362	474,457.92	472,101.81
Navy yard, New Orleans, La.			
Pay, miscellaneous	6	$8,087.92	$7,[illegible]
Construction and repair of vessels	22	34,755.52	33,[illegible]
Engineering	10	14,948.88	8,[illegible]
Ordnance and ordnance stores			[illegible]
Maintenance, Bureau of Supplies and Accounts	53	62,499.84	54,[illegible]
Maintenance, Bureau of Yards and Docks	8	13,621.76	14,[illegible]
Pay, reservists transferred	90	104,990.80	113,[illegible]
Total	189	238,904.72	232,[illegible]
Navy yard, Mare Island, Calif.			
Pay, miscellaneous	28	41,591.44	37,[illegible]
Construction and repair of vessels	205	334,058.64	330,[illegible]
Engineering	134	237,053.68	204,[illegible]
Ordnance and ordnance stores	8	11,393.20	15,[illegible]
Maintenance, Bureau of Supplies and Accounts	277	369,740.64	351,[illegible]
Maintenance, Bureau of Yards and Docks	102	161,983.76	168,[illegible]
Pay, reservists transferred	178	227,685.84	251,[illegible]
Total	932	1,383,507.20	1,360,[illegible]
Navy yard, Puget Sound, Wash.			
Pay, miscellaneous	12	18,404.40	17,[illegible]
Construction and repair of vessels	209	316,405.44	282,[illegible]
Engineering	103	165,439.28	147,[illegible]
Ordnance and ordnance stores	9	11,868.96	9,[illegible]
Maintenance, Bureau of Supplies and Accounts	190	254,832.08	241,[illegible]
Maintenance, Bureau of Yards and Docks	40	75,645.84	[illegible]
Pay, reservists transferred	96	120,640.80	126,[illegible]
Total	659	963,236.80	892,[illegible]
Naval hospital, Portsmouth, N. H.			
Pay, reservists transferred	4	3,540.00	4,1[illegible]
Receiving ship at Boston, Hingham, Mass.			
Pay, reservists transferred	17	19,280.80	30,3[illegible]
Naval hospital, Chelsea, Mass.			
Pay, reservists transferred	23	26,317.56	26,5[illegible]
Naval air station, Chatham, Mass.			
Aviation	2	23,03.68	2,7[illegible]
First naval district, Newport, R. I.			
Pay, reservists transferred	(1)	(1)	18,2[illegible]
Naval training station, Newport, R. I.			
Pay, miscellaneous	3	4,882.80	4,7[illegible]
Maintenance, Bureau of Supplies and Accounts	13	15,524.80	13,4[illegible]
Pay, reservists transferred	95	110,551.60	113,3[illegible]
Maintenance, naval training station, R. I.	3	4,882.80	4,9[illegible]
Total	114	135,842.00	136,4[illegible]
Naval torpedo station, Newport, R. I.			
Pay, miscellaneous	2	2,754.40	2,7[illegible]
Ordnance and ordnance stores	93	143,379.04	135,7[illegible]
Maintenance, Bureau of Supplies and Accounts	35	46,073.60	46,2[illegible]
Pay, reservists transferred	5	5,909.44	6,7[illegible]
Total	135	198,116.48	189,5[illegible]
Naval station, Newport, R. I.			
Maintenance, Bureau of Yards and Docks	22	408,15.20	[illegible]
Pay, reservists transferred	3	34,55.52	[illegible]
Total	25	44,270.72	[illegible]
Naval War College, Newport, R. I.			
Pay, reservists transferred	(1)	(1)	2,69[illegible]
Maintenance, Naval War College, R. I.	30	42,007.84	26,29[illegible]
Total	30	42,007.84	28,99[illegible]
Naval submarine base, New London, Conn.			
Engineering	1	3,004.80	2,62[illegible]
Maintenance, Bureau of Yards and Docks	6	9,039.44	23,73[illegible]
Pay, reservists transferred	61	72,165.28	60,9[illegible]
Total	68	84,209.52	87,31[illegible]

[1] Amount expended during the fiscal year 1920 for positions not existant on June 30, 1920.

tement showing the number and salaries of clerks, draftsmen, inspectors, chemists, messengers, watchmen, etc., in each navy yard, naval station, etc.—Continued.

Yard and appropriation.	Number.	Total annual compensation.	Amount actually expended.
val experimental station, New London, Conn.			
ineering	(1)	(1)	$1,113.60
reservists transferred	(1)	(1)	17,753.84
itenance. Bureau of Supplies and Accounts	(1)	(1)	824.32
Total			19,691.76
Naval hospital, New London, Conn.			
reservists transferred	(1)	(1)	892.71
Third naval district, New York.			
miscellaneous	1	$1,953.12	1,547.52
ruction and repair of vessels	12	14,573.28	6,934.64
neering	(1)	(1)	1,009.44
itenance, Bureau of Supplies and Accounts	1	1,151.84	4,021.50
rtenance, Bureau of Yards and Docks	10	14,823.68	12,070.88
reservists transferred	256	323,304.64	308,874.13
Total	280	355,806.56	334,458.11
trict communication office, third naval district.			
miscellaneous	1	1,502.40	509.20
itenance. Bureau of Yards and Docks	1	1,377.20	567.84
reservists transferred	239	312,668.08	3044,33.41
Total	241	315,547.68	305,510.45
Fleet supply base, South Brooklyn, N. Y.			
miscellaneous	1	1,903.04	2,687.40
nance. Bureau of Supplies and Accounts	690	787,097.20	858,304.41
tenance. Bureau of Yards and Docks	2	3,705.92	4,107.28
reservists transferred	240	289,030.72	486,892.19
Total	933	1,081,652.88	1,351991.28
Naval hospital, New York, N. Y.			
reservists transferred	20	23,100.00	27,835.66
Naval medical supply depot, Brooklyn, N. Y.			
reservists transferred	1	1,400.00	1,254.07
Naval ordnance plant, Baldwin, Long Island.			
iance and ordnance stores	(1)	(1)	2,100.00
reservists transferred	2	2 303.68	1,735.38
Total	2	2,303.68	3,835.38
Naval hospital, Wards Island, N. Y.			
reservists transferred	(1)	(1)	5,177.70
Naval aircraft storehouse, Gloucester, N. J.			
reservists transferred	51	68,659.68	67,047.66
Naval aircraft factory, Philadelphia, Pa.			
truction and repair of vessels	208	307,566.32	335,352.01
tenance. Bureau of Supplies and Accounts	27	35,782.16	28,306.47
reservists transferred	35	46,449.20	3,489.87
Total	270	389,797.68	367,148.35
Naval hospital, Philadelphia, Pa.			
reservists transferred	(1)	(1)	5,794.30
Naval hospital, League Island, Pa.			
reservists transferred	8	9,360.00	9,383.99
Naval Home, Philadelphia, Pa.			
reservists transferred	6	7,061.28	6,606.38
Naval air station, Lakehurst, N. J.			
tion	26	50,856.24	35,663.68
Naval air station, Cape May, N. J.			
tion	5	10,516.80	4,488.92
Naval Academy, Annapolis, Md.			
miscellaneous	5	8,087.92	9,620.08
neering	62	111,377.92	106,742.86
tenance, Bureau of Supplies and Accounts	18	23,788.00	25,607.45
tenance, Bureau of Yards and Docks	10	17,427.84	19,991.76
reservists, transferred	15	18,179.04	19,051.15
Total	110	178,860.72	181,013.30
U. S. Marine Corps.			
Pay, reservists, transferred	115	$139,551.12	$186,920.45
Naval Hospital, Washington, D. C.			
Maintenance, Bureau of Supplies and Accounts	4	4,607.36	4,143.68
Pay, reservists, transferred	6	7,080.00	8,794.38
Total	10	11,687.36	12,938.06
Naval Medical School, Washington, D. C.			
Pay, reservists, transferred	3	3,600.00	4,262.43
Naval air station, Anacostia, D. C.			
Aviation	2	4,281.84	1,868.96
Naval torpedo station, Alexandria, Va.			
Ordnance and ordnance stores	32	44,646.32	36,181.84
Maintenance, Bureau of Supplies and Accounts	(1)	(1)	15.44
Maintenance, Bureau of Yards and Docks	1	1,878.00	5,523.12
Pay, reservists, transferred	7	9,114.56	7,568.08
Total	40	55,638.88	49,288.48
Naval proving ground, Indian Head, Md.			
Ordnance and ordnance stores	58	108,053.12	104,902.34
Maintenance, Bureau of Supplies and Accounts	30	39,012.32	22,805.88
Maintenance, Bureau of Yards and Docks	21	40,414.56	52,136.20
Pay, reservists, transferred	8	9,139.60	8,197.84
Total	117	197,619.60	188,042.26
Marine barracks, Quantico, Va.			
Maintenance, Bureau of Yards and Docks	5	9,515.20	7,368.80
Naval hospital, Norfolk, Va.			
Maintenance, Bureau of Supplies and Accounts	3	3,480.00	2,399.68
Pay, reservists, transferred	22	25,679.88	24,924.84
Total	25	29,159.88	27,324.52
Naval operating base, Hampton Roads, Va.			
Pay, miscellaneous	11	16,501.36	20,781.45
Maintenance, Bureau of Supplies and Accounts	262	343,248.32	273,817.74
Maintenance, Bureau of Yards and Docks	30	58,668.72	98,037.77
Pay, reservists, transferred	161	200,169.76	265,029.12
Total	464	618,588.16	657,666.08
Office of district supervisor of fifth naval district, Norfolk, Va.			
Pay, miscellaneous	(1)	(1)	195.04
Naval hospital, Hampton Roads, Va.			
Maintenance, Bureau of Supplies and Accounts	2	2,280.00	759.98
Pay, reservists, transferred	5	6,540.00	8,691.07
Total	7	8,820.00	9,451.05
Naval mine depot, Yorktown, Va.			
Ordnance and ordnance stores	3	4,356.96	3,300.20
Maintenance, Bureau of Supplies and Accounts	4	6,109.76	6,007.44
Maintenance, Bureau of Yards and Docks	8	13,095.92	21,409.82
Pay, reservists transferred	5	8,138.00	5,514.60
Total	20	31,700.64	36,232.06
Naval ordnance plant, South Charleston, W. Va.			
Ordnance and ordnance stores	325	483,944.32	470,159.09
Maintenance, Bureau of Supplies and Accounts	4	8,363.36	7,271.14
Pay, reservists transferred	2	2,604.16	2,221.44
Total	331	494,911.84	479,651.67
Naval hospital, Charleston, S. C.			
Pay, reservists transferred	2	2,079.96	1,731.66
Naval station, Key West, Fla.			
Pay, miscellaneous	3	4,507.20	4,997.32
Construction and repair of vessels	10	10,602.08	8,351.94
Engineering	2	1,702.72	1,711.68
Maintenance, Bureau of Supplies and Accounts	30	36,732.08	30,550.16
Maintenance, Bureau of Yards and Docks	17	22,913.20	25,368.97
Pay, reservists transferred	14	16,726.72	24,149.79
Total	76	93,274.00	95,129.86

[1] Amount expended during the fiscal year 1920 for positions not existant on June 30, 1920.

Statement showing the number and salaries of clerks, draftsmen, inspectors, chemists, messengers, watchmen, etc., in each navy yard, naval stat etc.—Continued.

Yard and appropriation.	Number.	Total annual compensation.	Amount actually expended.
Naval air station, Key West, Fla.			
Pay, reservists transferred	3	$3,455.52	$6,386.76
Naval air station, Miami, Fla			
Pay, reservists transferred	(1)	(1)	6,038.16
Aviation	(1)	(1)	622.60
Total			6,660.76
Naval air station, Pensacola, Fla.			
Aviation	101	126,401.92	124,895.22
Pay, reservists transferred	25	29,895.84	27,981.74
Total	126	156,297.76	152,876.96
Naval air station, Galveston, Tex.			
Pay, reservists transferred	(1)	(1)	92.40
Maintenance, Bureau of Yards and Docks	(1)	(1)	601.92
Total			694.32
Naval training camp, Gulfport, Miss.			
Pay, reservists transferred	19	25,615.92	24,941.38
Naval hospital, New Orleans, La.			
Pay, reservists transferred	4	4,599.96	4,243.58
Helium production plant, Fort Worth, Tex.			
Maintenance, Bureau of Yards and Docks	(1)	(1)	287.04
Aviation	3	5,258.40	9,037.27
Pay, reservists transferred	2	3,505.60	3,169.60
Total	5	8,764.00	12,493.91
Ninth, tenth, and eleventh naval districts, Great Lakes, Ill.			
Pay, miscellaneous	(1)	(1)	997.42
Ordnance and ordnance stores	10	21,910.00	40,164.12
Maintenance, Bureau of Supplies and Accounts	7	14,448.08	37,801.04
Construction and repair of vessels	21	38,962.24	55,281.86
Engineering	20	35,506.72	48,390.66
Pay, reservists transferred	108	155,069.84	190,074.60
Total	166	265,896.88	372,709.70
Naval training station, Great Lakes, Ill.			
Pay, miscellaneous	5	8,463.52	12,887.35
Maintenance, Bureau of Yards and Docks	6	9,214.72	8,430.97
Pay, reservists transferred	128	174,428.64	185,324.87
Maintenance, Bureau of Supplies and Accounts	33	43,719.84	42,011.57
Maintenance, naval training station, Great Lakes, Ill.	4	6,260.00	5,973.00
Total	176	242,086.72	254,627.76
Naval air station, Akron, Ohio.			
Pay, reservists transferred	(1)	(1)	15,134.48
Naval hospital, Fort Lyon, Colo.			
Maintenance, Bureau of Supplies and Accounts	2	2,666.96	1,325.76
Maintenance, Bureau of Yards and Docks	4	5,283.44	3,316.80
Pay, reservists transferred	(1)	(1)	3,831.33
Total	6	7,950.40	8,473.89
Twelfth naval district, south of San Francisco Bay, San Diego, Calif.			
Maintenance, Bureau of Yards and Docks	23	51,206.80	46,727.72
Pay, reservists transferred	10	12,645.20	8,665.00
Total	33	63,852.00	55,392.72
Naval air station, San Diego, Calif.			
Aviation	26	30,548.80	19,222.26
Pay, reservists transferred	18	21,334.08	23,732.29
Total	44	51,882.88	42,954.55
Naval hospital, San Diego, Calif.			
Pay, reservists transferred	3	3,600.00	4,697.67
Naval base, San Diego, Calif.			
Pay, miscellaneous	2	3,205.12	1,113.60
Pay, reservists transferred	1	1,752.80	212.80
Total	3	4,957.92	1,326.40
Naval training station, San Francisco, Calif.			
Pay, miscellaneous	1	$1,752.80	$1,75
Engineering	14	22,561.04	16,37
Maintenance, Bureau of Supplies and Accounts	10	12,444.88	12,27
Maintenance, Bureau of Yards and Docks	1	2,128.40	2,01
Pay, reservists transferred	15	18,604.72	21,33
Total	41	57,491.84	53,78
Naval hospital, Mare Island, Calif.			
Pay, reservists transferred	8	9,185.28	10,98
Naval hospital, Puget Sound, Wash.			
Pay, reservists transferred	4	4,539.96	5,00
Pacific coast torpedo station, Keyport, Wash.			
Ordnance and ordnance stores	5	5,909.44	5,18
Naval station, Pearl Harbor, Hawaii.			
Pay, miscellaneous	4	7,236.56	5,94
Construction and repair of vessels	7	10,241.36	7,46
Engineering	10	15,950.48	13,28
Ordnance and ordnance stores	2	3,430.48	2,38
Maintenance, Bureau of Supplies and Accounts	42	53,510.48	44,28
Maintenance, Bureau of Yards and Docks	32	55,037.92	45,50
Pay, reservists transferred	17	22,435.84	29,50
Total	114	167,843.12	148,53
Fifteenth naval district, Coco Solo, Canal Zone.			
Aviation	(1)	(1)	1,38
Pay, reservists transferred	6	10,767.20	13,13
Total	6	10,767.20	14,52
Naval station, St. Thomas, Virgin Islands.			
Maintenance, Bureau of Supplies and Accounts	4	4,557.28	3,71
Maintenance, Bureau of Yards and Docks	2	2,228.56	3,40
Total	6	6,785.84	7,11
Naval station, Guantanamo, Cuba.			
Pay, miscellaneous	2	3,430.48	3,41
Construction and repair of vessels	1	1,452.32	2,79
Engineering	1	1,452.32	1,45
Maintenance, Bureau of Supplies and Accounts	10	15,024.00	11,54
Maintenance, Bureau of Yards and Docks	3	5,308.48	6,04
Total	17	26,667.60	25,26
Naval station, Tutuila, Samoa.			
Pay, miscellaneous	2	3,800.00	5,17
Maintenance, Bureau of Supplies and Accounts	2	3,180.08	1,08
Maintenance, Bureau of Yards and Docks	(1)	(1)	29
Total	4	6,980.08	6,56
Naval station, Guam.			
Pay, miscellaneous	16	16,223.20	15,51
Engineering	2	2,979.76	2,98
Ordnance and ordnance stores	1	1,001.60	99
Maintenance, Bureau of Supplies and Accounts	8	8,914.24	9,01
Maintenance, Bureau of Yards and Docks	7	10,011.04	9,45
Total	34	39,159.84	37,97
Naval station, Cavite, Philippine Islands.			
Pay, miscellaneous	2	3,856.16	3,06
Construction and repair of vessels	1	1,903.04	1,90
Engineering	1	1,903.04	1,19
Maintenance, Bureau of Supplies and Accounts	10	17,277.60	18,23
Maintenance, Bureau of Yards and Docks	3	6,886.00	6,54
Total	17	31,825.84	29,95
Naval station, Olongapo, Philippine Islands.			
Pay, miscellaneous	1	1,602.56	62
Construction and repair of vessels	3	7,637.20	6,62
Engineering	2	4,281.84	4,95
Ordnance and ordnance stores	1	1,727.76	1,96
Maintenance, Bureau of Supplies and Accounts	3	5,558.88	5,40
Maintenance, Bureau of Yards and Docks	1	3,004.80	3,53
Total	11	23,813.04	23,11
Staff representative's office.			
Pay, reservists transferred	1	3,500.00	1,75

[1] Amounts expended during the fiscal year 1920 for positions not existent on June 30, 1920.

tement showing the number and salaries of clerks, draftsmen, inspectors, chemists, messengers, watchmen, etc., in each navy yard, naval station, etc.—Continued.

Yard and appropriation.	Number.	Total annual compensation.	Amount actually expended.
Naval ammunition depot, Hingham, Mass.			
nance and ordnance stores	5	$7,036.44	$8,100.40
, reservists transferred	6	6,911.04	7,895.64
Total	11	13,947.48	15,996.04
Naval ammunition depots, New York district.			
nance and ordnance stores	5	6,510.40	6,921.68
ntenance, Bureau of Supplies and Accounts	3	4,256.80	4,919.46
, reservists transferred	3	3,455.52	7,785.16
Total	11	14,222.72	19,626.30
Naval ammunition depot, Lake Denmark, N. J.			
nance and ordnance stores	3	3,756.00	2,833.92
ntenance, Bureau of Supplies and Accounts	3	4,031.44	3,181.84
ntenance, Bureau of Yards and Docks	1	2,253.60	5,175.92
Total	7	10,041.04	11,191.68
Naval ammunition depot, Fort Mifflin, Pa.			
nance and ordnance stores	5	7,411.84	7,268.22
ntenance, Bureau of Supplies and Accounts	4	5,583.92	1 730.58
, reservists transferred	2	2,303.68	3,809.07
Total	11	15,299.44	12,807.87
Naval ammunition depot, St. Juliens Creek, Va.			
nance and ordnance stores	7	9,014.40	10,342.72
ntenance, Bureau of Supplies and Accounts	2	3,054.88	4,079.26
, reservists transferred	2	2,453.92	3,329.44
Total	11	14,523.20	17,751.42
Naval ammunition depot, Charleston, S. C.			
nance and ordnance stores	1	1,302.08	397.80
Naval ammunition depot, Mare Island, Calif.			
nance and ordnance stores	4	6,034.64	6,100.00
Naval ammunition depot, Puget Sound, Wash.			
nance and ordnance stores	4	5,283.44	4,122.72
Naval fuel depot, Melville Station, R. I.			
ntenance, Bureau of Supplies and Accounts	7	8,663.84	7,827.81
, reservists transferred	(1)	(1)	108.16
Total		8,663.84	7,935.97
Naval fuel depot, San Diego, Calif.			
ntenance, Bureau of Supplies and Accounts	5	5,809.28	5,396.22
ntenance, Bureau of Yards and Docks	(1)	(1)	625.00
Total		5,809.28	6,021.22
Naval fuel depot, Tiburon, Calif.			
ntenance, Bureau of Supplies and Accounts	1	1,602.56	1,747.28
Navy purchasing office, Newport, R. I.			
Maintenance, Bureau of Supplies and Accounts	7	$10,241.36	$10,718.16
Navy purchasing office, Baltimore, Md.			
Maintenance, Bureau of Supplies and Accounts	4	5,283.44	5,302.80
Engineering	4	6,986.16	2,298.96
Pay, Reservists transferred	1	1,377.20	1,226.32
Total		13,646.80	8,828.08
Navy disbursing office, Washington, D. C.			
Maintenance, Bureau of Supplies and Accounts	98	140,650.00	149,214.31
Pay, reservists transferred	56	71,800.00	76,233.42
Total		212,450.00	225,447.73
Navy allotment office, Washington, D. C.			
Maintenance, Bureau of Supplies and Accounts	35	42,860.00	48,535.93
Pay, reservists transferred	199	238,060.00	233,093.05
Total	234	280,920.00	281,628.98
Property accounting office, Washington, D. C.			
Maintenance, Bureau of Supplies and Accounts	52	65,800.00	5,462.04
General board, Washington, D. C.			
Pay, miscellaneous	7	9,490.0	10,955.27
Board of inspection and survey, Washington, D. C.			
Pay, miscellaneous	11	15,854.40	17,824.63
Naval Consulting Board, Washington, D. C.			
Pay, miscellaneous	(1)	(1)	145 83
Compensation Board, Washington, D. C.			
Pay, miscellaneous	15	23,140.00	21,849.35
Pay, reservists transferred	30	49,847.04	43,414.95
Total	45	72,987.04	65,264.30
Naval examining board, Washington, D. C.			
Pay, miscellaneous	3	3,192.80	3,890.72
Pay, reservists transferred	1	1,302.08	183.04
Total		4,494.88	4,073.76
Board on examination of land titles of commandeered property, Washington, D. C.			
Pay, miscellaneous	1	3,600.00	8,129.52
Bureau of Yards and Docks, Navy Department, for work in connection with Aircraft Station.			
Aviation	(1)	(1)	29,936.40
Total		20,220,388.32	21,413,597.69

[1]Amounts expended during the fiscal year 1920 for positions not existent on June 30, 1920.

tement showing clerical, inspection, and messenger service in navy yards, naval stations, etc., paid from the appropriation "Pay, miscellaneous, 1920," as of date June 30, 1920, and the amount paid, to each.

m-in h of y.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, PORTSMOUTH, N. H.			
	Commandant's office.			
1	Chief clerk	$7.04		
1	Typist	3.68		
1	Messenger boy	2.00		
	Board of labor.			
1	Supervising clerk	7.04		
1	Clerk	3.68		
5			$7,336.72	$9,162.90

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, BOSTON, MASS.			
	Commandant's office.			
1	Chief clerk	$7.52		
1	Supervising clerk	7.04		
1	....do	6.08		
1	Clerk	5.84		
1	....do	5.36		
1	Typist	5.12		
	Hull division.			
1	Typist	3.68		

Statement showing clerical, inspection, and messenger service in navy yards, naval stations, etc., paid from the appropriation "Pay, miscellaneous, 192 as of date June 30, 1920, and the amount paid to each—Continued.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, BOSTON, MASS.—continued.			
	Labor board.			
1	Recorder	$7.04		
1	Supervising clerk	5.60		
1	Clerk-typist	4.88		
3	Clerks	3.92		
1	Stenographer and typist	3.92		
	General court-martial board.			
1	Supervising clerk	6.56		
	Commandant, first district.			
1	Chief clerk	5.12		
	Detail office, first district.			
1	Chief clerk	6.24		
17			$28,720.88	$33,450.54
	NAVY YARD, BROOKLYN, N. Y.			
	Commandant's office.			
1	Chief clerk	8.00		
1	Supervising clerk	6.56		
3	Clerks	5.60		
1	Clerk	5.36		
1	Stenographer and typist	5.36		
1	Clerk	4.88		
1	....do	4.64		
7	Clerks	3.92		
1	Typist	3.92		
8	Clerks	3.68		
1	Clerk	2.80		
1	Messenger	3.44		
1	....do	3.20		
	Labor board.			
1	Recorder	7.52		
1	Clerk	3.92		
3	Typists	3.68		
1	Typist	3.20		
34			48,227.04	57,668.08
	NAVY YARD, PHILADELPHIA, PA.			
	Commandant's office.			
1	Chief clerk	7.52		
1	Clerk	6.08		
1	Stenographer and typist	5.36		
1	Clerk	5.12		
1	Typist	3.92		
4	Typists	3.68		
1	Messenger	2.48		
2	Messenger boys	2.00		
	General court-martial rooms.			
1	Stenographer and typist	6.08		
	Board of labor employment.			
1	Recorder (board of labor employment)	7.04		
1	Stenoghrapher and typist	4.64		
3	Clerks	3.68		
1	Typist	3.68		
19			25,565.84	33,661.29
	NAVY YARD, WASHINGTON, D. C.			
	Labor board.			
1	Recorder	7.04		
	Commandant's office.			
1	Chief clerk	7.04		
1	Supervising clerk	5.60		
1	Clerk	5.12		
1	Stenographer and typist	5.12		
1	Telegraph operator and clerk	5.12		
1	Clerk	4.88		
1	Telegraph operator	4.16		
1	Clerk	3.68		
	Secretary fourth civil-service district.			
1	Assistant for navy yard employees	8.96		
1	Stenographer and typist	4.16		
1	....do	3.92		
1	Clerk	3.68		
13			21,434.24	22,684.00

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, NORFOLK, VA.			
	Industrial office of inside superintendent.			
1	Stenographer and typist	$3.92		
1	....do	3.68		
1	Typist	3.68		
1	Messenger boy	1.76		
	Industrial department, hull drafting room.			
1	Typist	3.68		
	Commandant's office.			
1	Chief clerk	7.04		
1	Supervising clerk	6.56		
1	Telegraph operator	5.12		
3	Telegraph operators	5.04		
1	Typist	3.92		
1	Clerk	3.68		
1	Mail messenger	3.44		
1	Messenger boy	2.48		
	Industrial department, shop clerks.			
1	Clerk	4.64		
1	....do	3.92		
1	....do	3.68		
	Industrial department, labor board.			
1	Recorder	7.04		
19			$26,091.68	$30,65
	NAVY YARD, CHARLESTON, S. C.			
	Commandant's office.			
1	Chief clerk	7.04		
1	File clerk	5.60		
1	Stenographer and typist	5.60		
1	....do	5.12		
2	Typists	4.40		
1	Stenographer and typist	4.16		
1	Clerk	3.68		
2	Clerks (typists)	3.68		
3	Typists	3.68		
1	Typist	3.20		
1	Messenger boy	2.00		
2	Messenger boys	1.76		
	Labor board.			
1	Recorder	7.04		
	Sixth naval district, headquarters.			
1	Clerk	6.24		
19			25,165.20	25,667
	NAVY YARD, NEW ORLEANS, LA.			
	Commandant's office.			
1	Chief clerk	6.56		
	Labor board.			
1	Recorder	6.08		
	Tenth United States civil-service district.			
2	Typists	3.92		
1	Clerk	3.92		
	Eighth naval district.			
1	Clerk	5.36		
6			8,087.92	7,475
	NAVY YARD, MARE ISLAND, CALIF.			
	Commandant's office.			
1	Chief clerk to commandant	7.52		
1	Stenographer and typist	6.56		
1	Telegraph operator	5.04		
1	....do	4.64		
1	....do	4.40		
	Captain of the yard's office.			
1	Stenographer and typist	4.64		
	Industrial department.			
2	Clerk-typists	3.92		
1	Clerk	3.68		
1	Messenger	2.96		

ement showing clerical, inspection, and messenger service in navy yards, naval stations, etc., paid from the appropriation "Pay, miscellaneous, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
NAVY YARD, MARE ISLAND, CALIF.—cont'd.			
Public works department.			
Photographer	$5.60		
Inspection office.			
Typist	4.16		
Board of labor.			
Recorder (board of labor)	6.08		
Clerk-typist	3.68		
Messenger girl	1.76		
Twelfth naval district, commandant's office.			
Clerk	6.08		
Telegraph operator	4.40		
District secretary, Civil Service Commission.			
Assistant member (board of labor)	8.96		
Stenographer and typist	4.40		
Clerk-typists-stenographers	3.92		
Clerk	3.92		
....do	3.68		
Board of inspection and survey.			
Marine engine and boiler draftsman	7.20		
Clerk	5.12		
Stenographers and typists	4.40		
Stenographer and typist	3.92		
		$41,591.44	$37,865.41
NAVY YARD, PUGET SOUND, WASH.			
Commandant's office.			
Chief clerk to commandant	7.52		
Clerk	6.56		
Clerk (court stenographer)	5.60		
Typist	3.92		
Messenger girl	2.00		
Employment office.			
Recorder	7.04		
Typist	4.64		
Clerk	3.92		
Stenographers and typists	3.92		
Typist	3.68		
Thirteenth naval district, commandant's office.			
Clerk to commandant	6.08		
		18,404.40	17,814.1
FLEET SUPPLY BASE, SOUTH BROOKLYN, N. Y.			
Recorder	6.08		
		1,903.04	2,687.40
NAVAL OPERATING BASE, HAMPTON ROADS, VA.			
Commandant's office.			
Chief clerk	7.04		
Clerk	6.56		
Supervising clerk	5.60		
Clerk	4.64		
Stenographer and typist	3.92		
Clerk	3.68		
Messenger	2.00		
Labor board.			
Recorder	7.04		
Clerk	4.40		
Typist	4.16		
....do	3.68		
		16,501.36	20,781.45
NAVAL TRAINING STATION, NEWPORT, R. I.			
Commanding officer's office.			
Typist	5.36		
....do	4.16		
Office of senior officer present.			
Chief clerk	6.08		
		4,882.80	4,722.08

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVAL TORPEDO STATION, NEWPORT, R. I.			
1	Typist	$4.88		
1	.....do	3.92		
2			$2,754.40	$2,763.20
	THIRD NAVAL DISTRICT.			
	Headquarters.			
1	Clerk to commandant	6.24		
1			1,953.12	1,547.52
	DISTRICT COMMUNICATION SUPERINTENDENT, THIRD NAVAL DISTRICT.			
1	Telephone operator	4.80		
1			1,502.40	509.20
	NAVAL ACADEMY, ANNAPOLIS, MD.			
	Post-graduate department.			
1	Chief clerk	6.08		
1	Stenographer and typist	3.92		
1	Typist	3.68		
	Labor board.			
1	Recorder	6.08		
	Superintendent's office.			
1	Chief clerk	6.08		
5			8,087.92	9,620.08
	NAVAL STATION, KEY WEST, FLA.			
	Commandant's office.			
1	Chief clerk to commandant	5.60		
1	Stenographer and typist	3.68		
	Office of labor board.			
1	Stenographer and typist	5.12		
3			4,507.20	4,997.32
	NAVAL TRAINING STATION, GREAT LAKES, ILL.			
	Commandant's office.			
1	Chief clerk	7.52		
2	Supervising clerks	5.60		
2	File clerks	4.16		
5			8,463.52	12,887.35
	NAVAL BASE, SAN DIEGO, CALIF.			
	Commandant's office.			
1	Chief clerk	5.60		
1	Clerk	4.64		
2			3,205.12	1,113.60
	NAVAL TRAINING STATION, SAN FRANCISCO, CALIF.			
	Commandant's office.			
1	Chief clerk	5.60		
1			1,752.80	1,758.40
	NAVAL STATION, GUANTANAMO BAY, CUBA.			
	Commandant's office.			
1	Chief clerk	5.60		
1	Stenographer and typist	5.36		
2			3,430.48	3,418.64
	NAVAL STATION, PEARL HARBOR, HAWAII.			
	Commandant's office.			
1	Chief clerk	7.04		
	Labor board.			
1	Recorder	6.56		
1	Clerk	5.36		
1	Typist	4.16		
4			7,236.56	5,943.80

Statement showing clerical, inspection, and messenger service in navy yards, naval stations, etc., paid from the appropriation "Pay, miscellaneous, 1), as of date June 30, 1920, and the amount paid to each—Continued.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVAL STATION, TUTUILA, SAMOA.			
	Commandant's office.			
1	Secretary to commandant	$2,000.00		
1	Chief clerk	1,800.00		
2			$3,800.00	$5,174.17
	NAVAL STATION, GUAM.			
	Commandant's office.			
1	Chief clerk	1,700.00		
1	Special laborer	4.48		
1	Clerk	4.00		
1	....do	3.52		
1	....do	3.04		
8	Special laborers	3.04		
2	....do	2.56		
1	Clerk	1.92		
16			16,223.20	15,519.87
	NAVAL STATION, CAVITE, P. I.			
	Commandant's office.			
1	Chief clerk	6.72		
1	Clerk	5.60		
2			3,856.16	3,067.28
	NAVAL STATION, OLONGAPO, P. I.			
	Captain of the yard, commandant's office.			
1	Second clerk to commandant	5.12		
1			1,602.56	629.76
	NAVAL EXAMINING BOARD, WASHINGTON, D. C.			
1	Clerk	5.60		
2	Assistant messengers	720.00		
3			3,192.80	3,890.72
	COMPENSATION BOARD, WASHINGTON, D. C.			
1	Accountant	4,200.00		
1	....do	3,600.00		
1	Chief clerk	1,800.00		
1	Stenographer-typist	1,300.00		
4	Stenographer-typists	1,200.00		
1	Stenographer-typist	1,100.00		
3	Typist	1,100.00		
1	Clerk	1,100.00		
1	File clerk	1,100.00		
1	Messenger	840.00		
15			23,140.00	21,849.35
	BOARD OF INSPECTION AND SURVEY, WASHINGTON, D. C.			
1	Draftsman	$8.80		
1	Chief clerk	2,000.00		
1	Clerk	1,600.00		
1	....do	1,300.00		
1	File clerk	1,200.00		
3	Stenographers and typists	1,200.00		
1	Typist	1,200.00		
2	Typists	1,100.00		
11			$15,854.40	$17
	GENERAL BOARD, WASHINGTON, D. C.			
1	Chief clerk	2,250.00		
1	Clerk	1,800.00		
1	....do	1,600.00		
2	Clerks	1,200.00		
2	Assistant messengers	720.00		
7			9,490.00	10
	BOARD OF EXAMINATION OF LAND TITLES OF COMMANDEERED LANDS.			
1	Senior member and chairman of board	[1] 300.00		
1			3,600.00	8
	NOTE.—The following amounts were expended during the fiscal year 1920 for positions not existent on June 30, 1920:			
	NAVAL CONSULTING BOARD.			
	OFFICE OF DISTRICT SUPERINTENDENT, FIFTH NAVAL DISTRICT, NORFOLK, VA.			
	NINTH, TENTH, AND ELEVENTH NAVAL DISTRICTS, GREAT LAKES, ILL.			
271	Total		397,565.20	437

[1] Per month.

Statement showing clerical, drafting, inspection, watchmen (ship keepers), and messenger service in navy yards, naval stations, etc., paid from the a priation "Construction and repair of vessels, 1920," as of date June 30, 1920, and the amount paid to each.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, PORTSMOUTH, N. H.			
	Industrial department.			
1	Timber inspector	$8.80		
1	Chief draftsman	12.80		
1	Assistant chief draftsman	12.00		
1	Ship draftsman (charge man)	11.20		
2	Ship draftsmen (charge men)	10.40		
1	Ship draftsman (charge man)	10.00		
4	Ship draftsmen, grade A	9.60		
1	Electrical draftsman, grade A	9.60		
4	Ship draftsmen, grade A	9.20		
4	....do	8.80		
1	Mechanical draftsman, grade A	8.80		
1	Ship draftsman, grade A	8.40		
5	Ship draftsmen, grade B	7.20		
1	Mechanical draftsman, grade B	7.20		
4	Ship draftsmen, grade B	6.80		
2	....do	6.40		
1	Ship draftsman, grade B	6.00		
1	Mechanical draftsman, grade C	5.20		
2	Ship draftsmen, grade C	5.20		
1	Marine engine and boiler draftsman, grade C	5.20		
	NAVY YARD, PORTSMOUTH, N. H.—contd.			
	Industrial department—Continued.			
2	Copyist draftsmen, class 1	$4.80		
3	Ship draftsmen, copyists, class 1	4.80		
3	....do	4.40		
1	Copyist draftsman, class 1	4.40		
1	Blue printer	4.40		
1	Copyist ship draftsman, class 1	4.00		
1	Chief clerk	7.04		
1	Supervising clerk	6.56		
1	....do	5.60		
1	Weight clerk	5.60		
1	Clerk	5.60		
1	Stenographer and typewriter	4.88		
1	....do	4.16		
1	Clerk	4.16		
2	Clerks	3.92		
7	Typewriters	3.92		
4	....do	3.68		
15	Clerks	3.68		
8	Minor clerks	2.96		
3	Messengers	2.48		

ment showing clerical, drafting, inspection, watchmen (ship keepers), and messenger service in navy yards, naval stations, etc., paid from the appropriation "Construction and repair of vessels, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
NAVY YARD, PORTSMOUTH, N. H.—contd.			
Superintending constructor, Bath, Me.			
Special mechanic	$8.80		
....do	7.60		
Ship draftsman (charge man)	11.20		
Ship draftsman, grade A	9.20		
Ship draftsman, grade B	7.20		
Weight clerk	6.08		
Stenographer and typewriter	4.16		
Typewriter	3.68		
		$191,130.32	$172,536.42
NAVY YARD, BOSTON, MASS.			
Commandant's office.			
Clerk	5.36		
....do	3.68		
Minor clerk	2.96		
Messenger boy	2.48		
....do	2.00		
....do	1.76		
Hull division.			
Metallurgist	9.60		
Metallurgist, laboratorian	5.60		
Laboratory electrician	5.60		
Blue printer	4.40		
Chief draftsman	13.60		
Assistant chief draftsman	12.80		
Ship draftsmen (charge men)	12.00		
....do	10.40		
Chief mechanical draftsman	10.40		
Ship draftsman	9.60		
....do	9.20		
Ship draftsmen	8.40		
Draftsman	8.00		
Ship draftsmen	7.20		
Draftsmen	7.20		
Mechanical draftsman	7.20		
Ship draftsmen	6.80		
Mechanical draftsman	6.80		
Ship draftsman	6.40		
....do	6.00		
Assistant ship draftsmen	6.00		
Mechanical draftsman	6.00		
Assistant ship draftsman	5.20		
Ship draftsmen	5.20		
Ship draftsman, copyist	4.80		
Draftsman, copyist	4.80		
....do	4.40		
Ship draftsman, copyists	4.40		
Draftsman, copyist	3.20		
Chief clerk	7.04		
Supervising clerk	6.56		
Supervising clerks	6.08		
Clerk	5.84		
Clerks	5.60		
Typewriter	5.60		
Weight clerk	5.60		
Supervising clerk	5.60		
Typewriter	4.88		
Clerks	3.92		
Typewriters	3.92		
Stenographer and typewriter	3.92		
Typewriters	3.68		
Clerk	3.68		
Stenographer and typewriter	3.68		
Messengers	2.48		
Messenger	2.24		
Messenger boys	2.00		
....do	1.76		
Machinery division.			
Ship draftsman	9.60		
Stenographer and typewriter	5.12		
Typewriter	4.88		
Clerks	3.92		
....do	3.68		
Messenger boys	1.76		
Labor board.			
Typewriters	3.92		
Captain of the yard.			
Lieutenants police	4.08		
Policemen	3.52		
Inspector of hull material, Boston, Mass.			
Inspector of material	8.00		
Inspector of hull material	8.00		
....do	6.80		
....do	6.40		

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, BOSTON, MASS.—continued.			
	Inspector of hull material, Boston, Mass.—Con.			
3	Inspectors of material	$6.40		
1	Inspector	5.60		
1	Assistant inspector	5.20		
1	Chief clerk	5.60		
1	Stenographer and typewriter	3.68		
1	Messenger boy	1.76		
	First Naval District, commandant's office.			
1	Telephone operator	5.60		
	Decommissioning board, first district.			
5	Policemen	3.52		
	Superintending constructor, Quincy, Mass.			
1	Inspector of naval construction, per annum	3,500.00		
1	Electrical aid	10.00		
1	....do	9.20		
3	Special mechanics	9.20		
4	....do	8.80		
2	....do	7.60		
5	....do	6.80		
1	Blue printer	3.60		
1	Chief draftsman	12.00		
1	Draftsman (charge man)	10.40		
1	Chief draftsman	10.00		
2	Draftsmen	9.60		
1	Ship draftsman	8.40		
1	....do	8.00		
1	Draftsman	8.00		
1	Ship draftsman	7.20		
3	Draftsmen	7.20		
1	Draftsman	6.80		
1	Ship draftsman	6.40		
1	....do	5.20		
1	Ship draftsman, copyist	4.00		
1	Chief clerk	6.56		
1	Supervising clerk	5.60		
1	Weight clerk	5.12		
1	Stenographer and typewriter	4.88		
1	....do	4.64		
1	Weight clerk	3.92		
1	Stenographer and typewriter	3.68		
4	Clerks	3.68		
1	Messenger	2.72		
1	Messenger boy	1.76		
195			$333,226.72	$342,794.04
	NAVY YARD, BROOKLYN, N. Y.			
	Commandant's office.			
1	Messenger	3.44		
1	Captain of police	5.04		
10	Roundsmen	4.48		
39	Policemen	4.00		
2	....do	3.76		
1	Policeman	3.52		
	Labor board.			
1	Clerk	4.64		
1	....do	3.68		
	Hull division.			
1	Assistant engineer of tests	10.00		
1	Timber inspector	7.60		
1	Inspector of construction	7.60		
1	Assistant engineer of tests	7.20		
1	....do	6.80		
1	Assistant chemist	6.40		
2	Assistant engineers of tests	6.00		
1	Gelographer	6.00		
1	....do	5.60		
1	Blue printer	4.80		
2	Blue printers	4.40		
1	Blue printer	4.00		
1	Chief draftsman	15.20		
2	Assistant chief draftsmen	12.80		
5	Draftsmen (charge men)	12.00		
3	....do	11.60		
1	Draftsman (charge man)	10.80		
2	Ship draftsmen (charge men)	10.80		
11	Ship draftsmen	9.60		
1	Structural-steel draftsman	9.60		
1	Ship draftsman	9.20		
10	Ship draftsmen	8.80		
4	....do	8.40		
2	Mechanical draftsmen	8.40		
4	Ship draftsmen	8.00		
14	....do	7.20		
20	Ship draftsmen	6.80		
1	Mechanical draftsman	6.80		

Statement showing clerical, drafting, inspection, watchmen (ship keepers), and messenger service in navy yards, naval stations, etc., paid from the appropriation "Construction and repair of vessels, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, BROOKLYN, N. Y.—continued.			
	Hull division—Continued.			
11	Ship draftsmen	$6.40		
1	Draftsman	6.40		
1	Ship draftsman	6.00		
21	Ship draftsmen	5.20		
1	Architectural draftsman	5.20		
1	Ordnance draftsman	5.20		
1	Mechanical draftsman	5.20		
9	Draftsmen, copyist	4.80		
12	....do	4.40		
4	....do	4.00		
2	....do	3.20		
1	Chief clerk	7.52		
1	Supervising clerk	6.56		
1	....do	6.08		
1	Clerk (head of correspondence)	6.08		
1	Supervising clerk	5.60		
1	Clerk	5.60		
5	Clerks	5.12		
1	Clerk	4.88		
1	Stenographer and typewriter	4.88		
1	Clerk	4.64		
1	Typewriter	4.64		
2	Clerks	4.16		
18	....do	3.92		
2	Stenographers and typewriters	3.92		
3	Typewriters	3.92		
12	....do	3.68		
45	Clerks	3.68		
1	Clerk	3.20		
1	Typewriter	2.96		
1	Clerk	2.80		
1	Messenger	2.48		
1	Messenger girl	2.24		
10	Messenger girls	2.00		
5	Messenger boys	2.00		
	Machinery division.			
1	Electrical aid	9.20		
1	Assistant inspector of electrical material	8.80		
1	....do	7.20		
2	Assistant inspectors of electrical material	6.80		
1	Assistant inspector	6.80		
1	Electrical aid	6.80		
1	Draftsman	9.60		
1	....do	7.20		
1	Ship draftsman	6.00		
1	Marine engine and boiler draftsman	5.20		
2	Typewriters	3.92		
1	Stenographer and typewriter	3.92		
1	Clerk	3.68		
	Superintending constructor of aircraft, Ninety-seventh Street, New York, N. Y.			
1	Inspector	7.20		
1	Assistant inspector of aero material	7.20		
1	Assistant inspector of navi aircraft	7.20		
1	Clerk	4.16		
1	Stenographer and typewriter	3.68		
1	Messenger	2.24		
	Inspector of naval aircraft, Garden City, Long Island.			
1	Clerk	4.40		
1	Typewriter	3.68		
	Superintending constructor, Ninety-seventh Street, New York.			
1	Assistant inspector of material	15.60		
1	Inspector of hull material	7.60		
2	Inspectors of hull material	7.20		
1	Assistant inspector	2,250.00		
1	Inspector of textile products	6.80		
3	Assistant inspectors, material	6.80		
1	Assistant inspector, material	6.40		
1	....do	5.60		
1	Cloth inspector	5.60		
3	Assistant inspectors	5.60		
1	Assistant inspector	5.20		
1	Chief clerk	6.56		
1	Clerk	4.64		
1	....do	4.40		
1	....do	3.92		
1	Typewriter	3.92		
5	Typewriters	3.68		
3	Stenographers and typewriters	3.68		
3	Clerks	3.68		
1	Messenger boy	2.00		
	Inspector of naval aircraft, Keyport, N. J.			
1	Assistant inspector	7.20		
1	Stenographer and typewriter	3.68		
391			$659,124.32	$396,881.5[illegible]

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, PHILADELPHIA, PA.			
	Hull division.			
1	Physical metallurgist	$10.80		
1	Assistant inspector of naval construction	2,500.00		
1	Blue printer	4.40		
2	Blue printers	4.16		
4	....do	3.68		
1	Chief draftsman	14.40		
1	Assistant chief draftsman	12.80		
1	Ship draftsman (charge man)	12.00		
1	....do	11.60		
1	....do	11.20		
5	Ship draftsmen (charge men)	10.80		
3	Ship draftsmen	9.60		
4	....do	9.20		
1	Structural-steel draftsman	9.20		
2	Ship draftsmen	8.80		
1	Mechanical draftsman	8.80		
1	....do	8.40		
1	Ship draftsman	8.40		
1	Architectural draftsman	8.40		
1	Ordnance draftsman	8.00		
1	Mechanical draftsman	8.00		
7	Ship draftsmen	7.20		
1	Structural-steel draftsman	7.20		
1	Ship draftsman	6.80		
1	Architectural draftsman	6.80		
1	Mechanical draftsman	6.80		
3	Ship draftsmen	6.40		
4	....do	6.00		
1	Mechanical draftsman	6.00		
6	Ship draftsmen	5.20		
1	Architectural draftsman	5.20		
3	Draftsmen, copyist	4.80		
4	....do	4.40		
5	....do	4.00		
1	Chief clerk	7.04		
1	Supervising clerk	6.08		
2	Supervising clerks	5.60		
1	Clerk	5.60		
1	....do	5.36		
1	Supervising clerk	5.12		
1	Stenographer and typewriter	4.88		
1	Clerk	4.64		
1	....do	4.40		
1	Typewriter	4.40		
1	Stenographer and typewriter	4.40		
1	Clerk	4.16		
1	File clerk	4.16		
3	Clerks	3.92		
1	Index and cataloguing clerk	3.92		
4	Stenographers and typewriters	3.92		
84	Clerks	3.68		
10	Typewriters	3.68		
11	Stenographers and typewriters	3.68		
2	Clerks, timekeeper	3.68		
1	Minor clerk	2.96		
1	Messenger	2.96		
6	Messenger boys	2.24		
2	....do	2.00		
1	Messenger girl	2.00		
4	Messenger girls	1.76		
1	Messenger boy	1.76		
3	Lieutenants, police	4.24		
15	Policemen	3.76		
39	....do	3.52		
	Machinery division.			
1	Ship draftsman (charge man)	11.60		
1	Ship draftsman	9.60		
1	....do	8.80		
3	Ship draftsmen	7.20		
1	Mechanical draftsman	7.20		
1	Ship draftsman	6.80		
1	....do	6.40		
2	Ship draftsmen	6.00		
3	....do	5.20		
1	Architectural draftsman	5.20		
1	Ordnance draftsman	5.20		
3	Draftsmen, copyist	4.80		
1	Clerk	3.92		
1	....do	3.68		
	Commandant's office.			
1	Typewriter	4.16		
1	....do	3.92		
1	....do	3.68		
	Captain of the yard's office.			
1	Photographer	5.20		
	Board of labor employment.			
1	Supervising clerk	5.60		
1	Typewriter	3.68		

ement showing clerical, drafting, inspection, watchmen (ship keepers), and messenger service in navy yards, naval stations, etc., paid from the appropriation "Construction and repair of vessels, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.	Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
NAVY YARD, PHILADELPHIA, PA.—continued.					NAVAL AIRCRAFT FACTORY, PHILADELPHIA, PA.			
Superintending constructor, Wm. Cramp & Sons Ship & Engine Building Co., Philadelphia, Pa.				1	Aeronautical engineer	$11.20		
				1	.....do	8.32		
				1	Assistant aeronautical inspector	7.84		
Special mechanics	$8.40			1	Aeronautical engineer	7.60		
.....do	7.60			4	Assistant aeronautical inspectors	7.20		
.....do	6.40			1	Aeronautical inspector	7.20		
Ship draftsman (charge man)	12.00			1	Assistant aeronautical inspector	6.40		
Ship draftsmen	9.60			1	.....do	6.00		
Structural-steel draftsman	8.80			1	Photographer	6.00		
Ship-draftsmen	7.20			1	Assistant aeronautical inspector	5.60		
Ship draftsman	5.20			2	Blue printers	3.68		
Chief clerk	6.08			1	Draftsman (charge man)	10.80		
Superintending weight clerk	5.60			1	Ship draftsman	9.60		
Weight clerk	5.36			1	Mechanical draftsman	9.60		
Stenographer and typewriter	5.36			3	Aeronautical draftsmen	9.60		
Supervising clerk	5.12			1	Aeronautical draftsman	8.40		
Clerk	3.92			6	Aeronautical draftsmen	8.00		
Messenger boy	1.76			6	.....do	7.20		
				4	.....do	6.80		
Inspector of hull material, Post Office Building, Philadelphia, Pa.				3	.....do	6.40		
				3	.....do	6.00		
				11	.....do	5.20		
Assistant inspector of hull material	10.40			3	Draftsman copyists	4.80		
Assistant inspectors of hull material	8.40			6	.....do	4.40		
Assistant inspector of hull material	8.00			3	.....do	4.00		
Chemist	8.00			1	Chief clerk	7.04		
Metallurgist chemist	7.60			1	Production clerk	6.88		
Assistant inspectors of hull material	6.80			1	Clerk	6.56		
.....do	6.40			3	Production clerks	6.40		
.....do	5.60			2	Clerks	5.60		
Chief clerk	5.60			1	Production clerk	4.96		
Clerk	5.12			1	Clerk	4.88		
				1	.....do	4.64		
Stenographer and typist	4.16			3	Clerks	4.16		
.....do	3.92			3	Stenographer and typewriters	4.16		
Clerk	3.92			1	Typewriter	4.16		
Messenger	2.72			1	Schedule clerk	4.16		
Inspector of hull material, General Electric Co., Schenectady, N. Y.				15	Clerks	3.92		
				3	Stenographer and typewriters	3.92		
				1	Typewriter	3.92		
Expert electrical aid, ship fitter	9.60			66	Clerks	3.68		
.....do	7.20			2	Clerk-typists	3.68		
Stenographer and typist	3.92			1	Clerk-photostat operator	3.68		
				4	Stenographers and typewriter	3.68		
Superintending constructor, New York Shipbuilding Corporation, Camden, N. J.				1	Clerk-bookkeeper	3.68		
				1	Messenger	2.48		
				3	Messenger boys	2.00		
Electrical expert aid, ship fitter	10.00			1	Chief of police	5.44		
Special mechanics	8.80			2	Lieutenants of police	4.40		
.....do	7.20			8	Policemen	3.76		
Electrical expert aid, ship fitter	7.20			14	.....do	3.52		
Electrical aid	6.80			208			$307,566.32	$335,352.01
Special mechanic	6.80							
Ship draftsman (charge man)	12.00				NAVY YARD, WASHINGTON, D. C.			
Ship draftsmen	9.60				*Construction and Repair Department.*			
.....do	8.80							
Ship draftsman	8.00			1	Acronautical aid	14.00		
Chief clerk	6.55			1	Assistant engineer of tests	8.00		
Supervising clerk	6.08			1	.....do	7.60		
Weight clerks	4.64			2	Laboratorians	7.20		
Typist	4.64			3	.....do	6.40		
Stenographer and typist	4.40			1	Photographer	5.20		
Stenographer and typists	3.92			1	Chief draftsman	13.60		
Clerk	3.92			2	Draftsmen (charge men)	11.20		
Clerks	3.68			2	.....do	9.60		
Typist	3.68			1	Draftsman (charge man)	9.20		
Messenger girls	1.76			2	Draftsmen (charge men)	7.20		
Messenger boys	1.76			1	Draftsman (charge man)	6.80		
Inspector of hull material, Munhall, Pa.				4	Draftsmen (charge men)	5.20		
				1	Draftsman, copyist	3.20		
Assistant inspector of hull material	10.40			1	Chief clerk	7.04		
.....do	10.00			1	Bookkeeper	4.40		
.....do	8.80			1	Stenographer and typewriter	3.92		
.....do	8.00			1	Clerk	3.68		
Assistant inspectors of hull material	7.60			1	Typewriter	3.68		
.....do	6.80							
.....do	6.40				*Bureau of Construction and Repair, Navy Department.*			
Electrical expert aid	6.40							
Assistant inspectors of hull material	5.60			1	Aeronautical engineer	14.40		
.....do	5.20			1	Electrical aid	14.00		
Chief clerk	5.60			1	Assistant material engineer	12.80		
Supervising clerk	4.40			1	Technical aid	11.60		
Clerks	3.92			1	Electrical aid	11.60		
.....do	3.68			1	Inspector of small tools	10.00		
Board on hull changes, post-office building, Philadelphia, Pa.				1	Aeronautical engineer	10.00		
				1	.....do	9.20		
				1	.....do	8.80		
Stenographer and typewriter	3.92			1	Assistant material engineer	8.80		
				2	Aeronautical engineers	8.40		
Inspector of naval aircraft, Glenn L. Martin Co., Cleveland, Ohio.				1	Assistant material engineer	8.00		
				1	Electrical aid	7.60		
				1	Assistant inspector of electrical material	7.60		
Assistant inspector of aeroplanes	7.20			1	Administration assistant	7.60		
Stenographer and typewriter	3.92			1	Assistant material engineer	7.60		
				1	Special material engineer	7.60		
		$721,097.92	$761,922.18	1	Assistant inspector of aeronautical material	7.60		

Statement showing clerical, drafting, inspection, watchmen (ship keepers), and messenger service in navy yards, naval stations, etc., paid from the a[illegible] priation "Construction and repair of vessels, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, WASHINGTON, D. C.—contd.			
	Bureau of Construction and Repair, Navy Department—Continued.			
1	Electrical aid	$7.20		
1	Laboratorian	7.20		
1	Assistant material engineer	6.80		
1	Photographer	6.80		
1	Assistant inspector of hull material	6.40		
1	Photographer	5.20		
2	Blue printers	4.40		
1	Blue printer	4.00		
3	Blue printers	3.68		
1	Chief draftsman	18.00		
2	Assistant chief draftsmen	15.60		
4	Supervising draftsmen	13.60		
5	....do	12.80		
5	Draftsmen (charge men)	12.00		
1	Draftsman (charge man)	11.60		
4	Draftsmen (charge men)	11.20		
6	....do	10.80		
12	Draftsmen	9.60		
3	....do	9.20		
6	....do	8.80		
2	....do	8.40		
12	....do	7.20		
5	....do	6.80		
2	....do	6.00		
7	....do	5.20		
2	Draftsmen, copyists	4.80		
1	Draftsman, copyist	4.40		
2	Draftsmen, copyists	4.00		
1	Junior cost accountant	6.80		
(114)			($314,201.92)	($349,507.10)
142			377,027.28	394,504.55
	NAVY YARD, NORFOLK, VA.			
	Industrial department, office of inside superintendent.			
3	Timber inspectors	8.00		
1	Chief clerk	7.52		
1	Supervising clerk	6.56		
3	Supervising clerks	6.08		
1	Stenographer	5.84		
1	Clerk	5.60		
1	Typewriter	5.60		
1	....do	5.36		
1	Clerk	4.88		
1	Bookkeeper	4.40		
1	Stenographer and typewriter	4.16		
1	....do	3.92		
3	Clerks	3.92		
2	Typewriters	3.92		
9	....do	3.68		
3	Clerks	3.68		
2	Stenographers	3.68		
1	Stenographer and typewriter	3.68		
1	Messenger	2.48		
3	Messenger boys	2.00		
3	....do	1.76		
1	Lieutenant of police	4.48		
38	Policemen	3.76		
	Industrial department, hull drafting room.			
2	Blue printers	4.00		
1	Chief draftsman	14.40		
1	Assistant chief draftsman	12.80		
9	Draftsmen (charge men)	12.00		
8	Draftsmen	9.60		
2	....do	8.80		
4	....do	8.40		
1	Draftsman (charge man)	8.00		
3	Draftsmen (charge men)	7.20		
5	Draftsmen	6.80		
4	....do	6.00		
8	....do	5.20		
1	Draftsman, copyist	4.80		
5	Draftsmen, copyists	4.40		
2	....do	4.00		
1	Clerk	5.84		
1	Weight clerk	4.88		
1	....do	4.16		
2	Clerks	3.68		
1	Typewriter	3.68		
1	Messenger girl	2.24		
1	....do	2.00		
	Public works, drafting room.			
1	Stenographer and typewriter	3.92		
1	Messenger girl	2.00		
	Industrial office of shop superintendent.			
1	Copyist	3.20		
1	Clerk	3.92		
1	....do	3.68		

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, NORFOLK, VA.—continued.			
	Industrial department of shop clerks.			
6	Clerks	$4.40		
1	Clerk	4.16		
4	Clerks	3.92		
7	....do	3.68		
1	Typewriter	3.68		
1	Messenger girl	2.24		
1	Messenger boy	1.76		
	Labor board.			
1	Clerk	5.84		
1	Typewriter	3.68		
	Office of superintending constructor, Newport News Shipbuilding & Dry Dock Co., Newport News, Va.			
3	Mechanics	8.00		
2	Special mechanics	8.00		
1	Special mechanic	7.60		
1	....do	7.20		
1	Draftsman (charge man)	12.00		
2	Draftsmen	11.20		
3	....do	9.60		
1	Chief clerk	6.56		
1	Stenographer	6.08		
1	Weight clerk	5.60		
1	Stenographer	5.36		
1	Weight clerk	4.88		
1	Clerk	4.16		
1	Weight clerk	3.92		
194			$331,254.16	$311
	NAVY YARD, CHARLESTON, S. C.			
	Hull division.			
1	Assistant inspector	7.20		
1	Inspector	6.00		
1	Assistant timber inspector	6.00		
1	Timber inspector	5.44		
1	Blue printer	3.60		
1	Chief draftsman	12.80		
1	Supervising draftsman	10.80		
3	Ship draftsmen	8.80		
3	....do	6.80		
2	....do	5.20		
3	Draftsmen, copyists	4.80		
1	Draftsman, copyist	4.00		
1	....do	2.00		
1	Chief clerk	6.56		
1	Clerk	5.60		
1	Stenographer and typewriter	5.36		
1	Clerk	4.88		
1	....do	4.64		
1	Bookkeeper	4.64		
1	....do	4.24		
3	Clerks	4.16		
4	....do	3.92		
1	Typewriter	3.92		
1	....do	3.68		
7	Clerks	3.68		
1	Clerk	3.04		
5	Messenger boys	1.76		
1	Messenger girl	1.76		
3	Police	4.00		
3	....do	3.76		
5	....do	3.52		
	Labor board.			
1	Clerk	5.60		
1	Stenographer and typewriter	3.92		
63			91,045.44	[illegible]
	NAVY YARD, NEW ORLEANS, LA.			
	Industrial department.			
1	Timber inspector	6.40		
1	Lumber inspector	6.00		
1	Chief draftsman	11.60		
1	Ship draftsman	7.20		
1	Draftsman	7.20		
1	Assistant ship draftsman	6.00		
3	Assistant ship draftsmen	5.20		
1	Draftsman, copyist	4.00		
2	Draftsmen, copyists	3.20		
1	Chief clerk	6.56		
1	Clerk	6.08		
1	....do	3.92		
1	Stenographer and typewriter	3.92		
1	Typewriter	3.68		
3	Clerks	3.68		
	Labor board.			
1	Clerk	3.68		
1	Messenger boy	1.76		
22			34,755.52	[illegible]

tement showing clerical, drafting, inspection, watchmen (ship keepers), and messenger service in navy yards, naval stations, etc., paid from the appropriation "Construction and repair of vessels, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

n-in h of .	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, MARE ISLAND, CALIF.			
	Commandant's office.			
1	Clerk-stenographer-typewriter	$5.36		
1	Typewriter	4.64		
	Inspection office.			
3	Timber inspectors	8.00		
1	Inspector	6.80		
	Industrial office.			
1	Expert electrical aid	10.00		
1	Electrical aid	8.80		
1	Assistant material engineer	7.20		
1	Laboratorian	6.40		
1	Blue printer	4.40		
1	do	4.00		
1	Chief draftsman	14.00		
1	Draftsman (charge man)	12.00		
3	Draftsmen (charge men)	11.20		
1	Draftsman (charge man)	10.80		
7	Draftsmen	9.60		
1	Draftsman	9.20		
2	Draftsmen	8.80		
1	Draftsman	8.00		
1	Structural steel draftsman	8.00		
3	Draftsmen	7.20		
2	do	6.80		
1	Draftsman	6.40		
2	Draftsmen	6.00		
1	Draftsman	5.20		
2	Draftsmen copyists	4.80		
1	Stenographer and typewriter	6.56		
1	do	6.08		
1	Clerk	6.08		
1	Supervising clerk	6.08		
4	Clerks	5.36		
1	Clerk-stenographer-typist	5.12		
1	Clerk	4.88		
1	Clerk-typist	4.88		
2	Typists	4.64		
1	Clerk-typist	4.88		
1	Clerk-stenographer-typist	4.64		
1	do	4.40		
3	Clerks	4.40		
1	Stenographer-typist	4.40		
2	Clerk-typists	4.40		
2	Typists	4.40		
2	Clerk-typists	4.16		
2	Clerk-stenographer-typists	4.16		
2	Typists	4.16		
1	Weight clerk	4.16		
3	Clerks	4.16		
4	Clerk-stenographer-typists	3.92		
5	Clerks	3.92		
2	Clerk-typists	3.92		
1	Clerk-typist	3.68		
6	Clerks	3.68		
1	Typist	3.68		
4	Stenographer-typists, clerks	3.68		
2	Messenger boys	2.00		
3	Messenger girls	2.00		
	Board of labor.			
1	Typewriter	4.64		
1	do	4.40		
1	do	3.68		
	Yard dispensary.			
1	Clerk	3.68		
	Captain of yard.			
1	Lieutenant of police	4.40		
3	Roundsmen	4.16		
3	Policemen	4.00		
0	do	3.52		
	Superintending constructor, Union Iron Works, San Francisco, Calif.			
2	Inspectors	8.80		
1	Special mechanic (calker and chipper)	8.80		
1	Special mechanic, machinist	8.80		
6	Special mechanics, machinists	7.60		
5	Special mechanics, calkers and chippers	7.60		
7	Special mechanics, ship fitters	7.60		
1	Special mechanic, pipe fitter	7.60		
1	Draftsman (charge man)	10.80		
1	Ship draftsman	7.20		
1	Draftsman, copyist	4.00		
1	Chief clerk	6.56		
1	Weight clerk	5.60		
1	do	4.64		
3	Weight clerks	4.16		
3	Stenographers and typewriters	4.16		
1	Typewriter	3.92		
1	Clerk-typist	3.68		
2	Clerks	3.68		
2	Stenographers and typewriters	3.68		
1	Messenger girl	2.00		
205			$334,058.64	$330,551.74
	NAVY YARD, PUGET SOUND, WASH.			
1	Timber inspector	6.80		
2	Timber inspectors	6.40		
1	Blue printer	4.80		
1	Chief clerk	6.56		
1	Material clerk	5.60		
2	Supervising clerks	5.60		
1	Typewriter	4.64		
3	Clerks	4.64		
2	Stenographers and typewriters	4.64		
1	Stenographer and typewriter	4.48		
1	do	4.40		
2	Typewriters	4.40		
3	do	4.16		
2	Clerks	4.16		
2	Stenographers and typewriters	4.16		
2	do	3.92		
6	Clerks	3.92		
5	Typewriters	3.92		
7	do	3.68		
6	Clerks	3.68		
1	Stenographer and typewriter	3.68		
19	Messenger girls	2.00		
1	Messenger	2.00		
1	Policeman	4.00		
7	Police (shopkeeper)	4.00		
	Industrial department, hull division.			
1	Chief draftsman	13.20		
3	Ship draftsmen (charge men)	10.80		
1	Ship draftsman	10.00		
1	Structural steel draftsman	10.00		
1	Architectural draftsman	9.60		
1	Ship draftsman	9.60		
1	do	9.20		
1	Structural steel draftsman	8.80		
1	Architectural draftsman	8.80		
1	Draftsman	8.40		
3	Mechanical draftsmen	8.40		
1	Mechanical draftsman	8.00		
1	Architectural draftsman	8.00		
5	Ship draftsmen	8.00		
7	do	7.20		
1	Mechanical draftsman	7.20		
2	Ship draftsmen	6.80		
1	Structural steel draftsman	6.80		
5	Ship draftsmen	6.40		
3	do	6.00		
1	Architectural draftsman	6.00		
2	Ship draftsmen	5.20		
4	Draftsmen, copyists	4.80		
1	Draftsman, mechanical, copyist	4.80		
4	Copyist draftsmen	4.00		
2	Clerks	4.64		
1	Clerk	4.40		
1	Typewriter	4.40		
3	Clerks	4.16		
5	do	3.92		
8	Typewriters	3.92		
1	Stenographer and typewriter	3.92		
3	Clerks	3.68		
1	Minor clerk	3.20		
3	Messenger girls	2.00		
2	Policemen	4.00		
1	Policeman	3.52		
	Industrial department machinery division			
1	Electrical expert aid	10.00		
1	Mechanical draftsman	7.20		
1	do	6.40		
1	Copyist mechanical draftsman	4.40		
2	Typewriters	4.40		
13	do	3.92		
1	Clerk	3.92		
2	Clerks	3.68		
1	Typewriter	3.68		
1	Stenographer and typewriter	3.68		
2	Messenger boys	2.00		
3	Messenger girls	2.00		
	Inspection office.			
1	Typewriter	3.68		

Statement showing clerical, drafting, inspection, watchmen (ship keepers), and messenger service in navy yards, naval stations, etc., paid from the appropriation "Construction and repair of vessels, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, PUGET SOUND, WASH.—contd.			
	Employment office.			
1	Supervising clerk	$5.60		
1	Stenographer and typewriter	4.16		
1	....do	3.68		
	Superintending constructor, Todd Dry Dock & Construction Corporation, Tacoma, Wash.			
1	Special mechanic	8.00		
2	Special mechanics	7.20		
1	Draftsman (charge man)	10.40		
1	Ship draftsman	8.00		
1	....do	7.20		
1	Draftsman	7.20		
1	Chief clerk	5.60		
1	Clerk	4.88		
1	Weight clerk	4.40		
1	Stenographer and typewriter	3.92		
1	....do	3.68		
209			$316,405.44	$282,203.86
	THIRD NAVAL DISTRICT.			
	Office of marine basin.			
1	Chief of police	4.00		
9	Policemen	3.52		
	Inspector of naval aircraft, Gallaudet Aircraft Co., East Greenwich, R. I.			
1	Assistant aeronautical inspector	7.20		
1	Stenographer and typewriter	3.68		
12			14,573.28	6,934.64
	NAVAL STATION, KEY WEST, FLA.			
	Hull division.			
1	Clerk	3.92		
1	Time clerk	3.68		
1	Stenographer and typist	3.68		
1	Messenger boy	1.76		
6	Police (watchmen, shopkeeper)	3.52		
10			10,692.08	8,351.94
	NINTH, TENTH, AND ELEVENTH NAVAL DISTRICTS, GREAT LAKES, ILL.			
	District squadron commander, Chicago, Ill.			
4	Watchmen	3.52		
3	Shopkeepers	3.52		
	NINTH, TENTH, AND ELEVENTH NAVAL DISTRICTS, GREAT LAKES, ILL.—continued.			
	Superintending constructor, Ford Motor Co., Detroit, Mich.			
2	Special mechanics	$7.36		
4	....do	7.20		
4	....do	7.04		
1	Chief clerk	6.56		
	Superintending constructor of aircraft, Akron, Ohio.			
2	Assistant inspectors of aircraft	7.20		
1	Assistant aeroplane inspector	7.20		
21			$38,962.24	$35,2
	NAVAL STATION, GUANTANAMO BAY, CUBA.			
	Hull division.			
1	Clerk	4.64		
1			1,452.32	2,7
	NAVAL STATION, PEARL HARBOR, TERRITORY OF HAWAII.			
	Hull division.			
1	Ship draftsman	8.40		
1	....do	5.20		
1	Stenographer and typist	5.12		
1	Typist	4.16		
2	Clerks	3.68		
1	Messenger	2.48		
7			10,241.36	7,4
	NAVAL STATION, CAVITE, P. I.			
	Hull division.			
1	Chief clerk	6.08		
1			1,903.04	1,9
	NAVAL STATION, OLONGAPO, P. I.			
	Hull division.			
1	Chief draftsman in charge	10.40		
1	Ship draftsman	8.40		
1	Chief clerk	5.60		
3			7,637.20	6,6
2,237	Total		3,782,153.60	3,838,1

Statement showing clerical, drafting, inspection, and messenger service in navy yards, naval stations, etc., paid from the appropriation "Engineer 1920," as of date June 30, 1920, and the amount paid to each.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, PORTSMOUTH, N. H.			
	Industrial department.			
1	Radio aid	$10.80		
1	Assistant inspector of engineering material	9.20		
1	....do	8.00		
1	Chemist	7.60		
1	Electrical aid	6.00		
1	Assistant chief draftsman	12.00		
1	Marine engine and boiler draftsman (charge man)	11.20		
1	Electrical draftsman (charge man)	11.20		
1	Marine engine and boiler draftsman (charge man)	10.80		
1	Electrical draftsman, grade A	9.60		
3	Marine engine and boiler draftsmen, grade A	9.20		
2	Electrical draftsmen, grade A	8.80		
2	Marine engine and boiler draftsmen, grade A	8.80		
2	Electrical draftsmen, grade A	8.40		
3	Marine engine and boiler draftsmen, grade B	7.20		
1	Marine engine and boiler draftsman, grade B	6.80		
1	Electrical draftsman, grade B	6.80		
3	Copyists, marine engine and boiler draftsmen, first class	4.40		
1	Supervising clerk	7.52		
1	....do	6.08		
	NAVY YARD, PORTSMOUTH, N. H.—contd.			
	Industrial department—Continued.			
1	Supervising clerk	$5.84		
1	Stenographer and typewriter	4.64		
1	Clerk	4.16		
1	Plan filo clerk	4.16		
2	Clerks	3.92		
3	Typewriters	3.92		
1	Stenographer and typewriter	3.92		
1	....do	3.68		
1	Typewriter	3.68		
18	Clerks	3.68		
4	Minor clerks	2.96		
1	Messenger	3.20		
2	Messengers	2.48		
	Inspector of machinery, Bath, Me.			
2	Special mechanics	8.80		
2	....do	7.60		
1	Electrical draftsman, grade A	8.80		
1	Engine and boiler draftsman, grade A	8.80		
1	Chief clerk	6.08		
1	Messenger	2.48		
74			$135,491.44	$132,9

ement showing clerical, drafting, inspection, and messenger service in navy yards, naval stations, etc., paid from the appropriation "Engineering, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.	Number in each rate of pay.
NAVY YARD, BOSTON, MASS.				
Machinery division.				
Radio aid	$8.00			
Assistant radio inspector	7.20			
Radio inspector	7.20			
Assistant mechanical instructor	6.56			
Blue printer	4.00			
Chief draftsman	13.60			
Assistant chief draftsman	12.80			
Supervising draftsmen	10.80			
Electrical draftsman	9.60			
Radio draftsman	8.80			
Draftsman	7.20			
Electrical draftsmen	7.20			
Marine engine and boiler draftsmen	7.20			
Electrical draftsman	6.80			
Marine engine and boiler draftsmen	5.20			
Copy draftsmen	4.00			
Chief clerk	7.04			
Supervising clerk	6.56			
Supervising clerks	5.60			
Clerk	5.36			
Supervising clerk	5.12			
Typewriter	5.12			
....do	4.64			
Clerk	4.40			
Clerks	3.92			
....do	3.68			
Typewriters	3.68			
Messengers	2.48			
Messenger	2.24			
Messenger boys	2.00			
....do	1.76			
Labor board.				
Typewriter	3.92			
Messenger	2.96			
Inspector of engineering material, Boston, Mass.				
Inspector of engineering material	9.20			
Electrical aid	8.00			
Inspector of engineering material	8.00			
....do	7.60			
....do	6.80			
Inspector of engineering material	5.60			
Chief clerk	6.08			
Stenographer-typist	4.16			
Stenographer-typists	3.92			
Typewriter	3.92			
Stenographer-typist	3.68			
Inspector of machinery, Quincy, Mass.				
Special mechanics	9.20			
....do	8.00			
....do	7.60			
Inspector of electrical material	7.60			
Chief draftsman	12.00			
Electrical draftsman (charge man)	11.20			
Marine engine and boiler draftsman	8.40			
....do	8.00			
....do	6.00			
Stenographer-typist	6.08			
Supervising clerk	5.36			
Typewriter	5.12			
Stenographer-typist	4.64			
Stenographer-typists	3.92			
Inspector of machinery, Squantum, Mass.				
Special mechanic	9.20			
Inspector of electrical material	8.00			
Special mechanic	6.80			
Inspector of machinery, Groton, Conn.				
Special mechanic	9.20			
....do	8.00			
Marine boiler draftsman	9.60			
Marine engine and boiler draftsman	6.80			
Supervising clerk	5.60			
Typewriter	3.68			
Stenographer	3.68			
Stenographer-typist	3.68			
		$21f,963.60	$220,689.14	
NAVY YARD, BROOKLYN, N. Y.				
Commandant's office.				
Supervising clerk	6.08			
Messenger	3.44			
Roundsman	4.48			
Policeman	3.76			

Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.	Number in each rate of pay.
NAVY YARD, BROOKLYN, N. Y.—continued.				
Labor board.				
Clerk	$5.12			1
Machinery division.				
Chief assistant inspector of electrical material	10.80			1
Radio aid	10.00			1
Electrical aid	10.00			1
Assistant inspector of electrical material	9.60			1
Assistant inspectors of electrical material	8.40			4
Assistant inspector of electrical material	8.00			1
Expert radio aid	8.00			1
Assistant radio inspector	7.60			1
....do	7.20			1
Assistant inspectors of electrical material	7.20			2
....do	6.80			3
Assistant inspector of electrical material	6.40			1
Photographer	6.40			1
Blue printers	4.80			2
Subinspectors	4.48			3
Blue printers	4.40			3
Blue printer	3.60			1
Chief draftsman	15.20			1
Assistant chief draftsman	12.80			1
Draftsmen (charge men)	12.00			5
....do	11.60			3
....do	10.80			2
Electrical draftsmen	9.60			4
Marine engine and boiler draftsmen	9.60			4
Marine engine and boiler draftsman	9.20			1
Electrical draftsmen	9.20			3
....do	8.80			2
Marine engine and boiler draftsmen	8.80			3
Radio draftsman	8.80			1
Electrical draftsman	8.00			1
Ordnance draftsman	8.00			1
Marine engine and boiler draftsmen	8.00			2
....do	7.20			6
Electrical draftsmen	7.20			6
Radio draftsmen	7.20			2
Ordnance draftsman	7.20			1
Marine engine and boiler draftsmen	6.80			3
Electrical draftsman	6.80			1
Radio draftsman	6.80			1
Mechanical draftsman	6.40			1
Electrical draftsmen	6.00			5
Marine engine and boiler draftsmen	6.00			4
Ordnance draftsmen	6.00			2
Electrical draftsman	5.20			1
Marine engine and boiler draftsmen	5.20			4
Mechanical draftsman	5.20			1
Copy draftsmen	4.80			2
Copy draftsman	4.40			1
Copy draftsmen	4.00			3
Copy marine engine and boiler draftsman	4.00			1
Copy draftsman	3.20			1
Chief clerk	7.52			1
Supervising clerk	6.56			1
Clerk	5.84			1
Clerks	5.36			3
Weight clerk	5.12			1
Typist	4.88			1
Clerks	4.88			3
Clerk	4.64			1
Stenographer and typewriter	4.40			1
Clerk	4.32			1
Clerks	3.92			2
Stenographer and typewriter	3.92			1
Typists	3.92			7
....do	3.68			29
Stenographer-typists	3.68			6
Clerks	3.68			10
Messenger	2.96			1
....do	2.24			1
Messenger boys	2.00			12
Inspector of engineering material, Ninety-seventh Street, New York.				
Assistant inspector of engineering material	7.20			1
....do	6.40			1
Inspector of machinery, Bayonne, N. J.				
Special mechanics	8.40			2
Supervising clerk	5.60			1
Typewriter	3.68			1
Inspector of engineering material, Schenectady, N. Y.				
Assistant inspector of engineering material	6.80			1
Assistant inspectors of engineering material	6.40			2
Clerk	5.60			1
....do	3.92			1
Stenographer and typewriter	3.68			1

Statement showing clerical, drafting, inspection, and messenger service in navy yards, naval stations, etc., paid from the appropriation "Engineer 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, BROOKLYN, N. Y.—continued.			
	Inspector of machinery, Bridgeport, Conn.			
1	Special mechanic	$8.40		
1	Supervising draftsman	9.60		
1	Chief clerk	5.60		
1	Stenographer and typewriter	4.16		
	Inspector of engineering material, Brooklyn, N. Y.			
2	Assistant inspectors of engineering material.	8.00		
1	Assistant inspector of engineering material.	7.60		
3	Assistant inspectors of engineering material.	7.20		
3	Assistant inspectors of electrical material.	7.20		
1	Assistant inspector of electrical material	6.80		
3	Assistant inspectors of engineering material.	6.80		
2	do	6.40		
1	Assistant inspector of electrical material	6.40		
4	Assistant inspectors of engineering material.	6.00		
1	Assistant inspector of electrical material	6.00		
1	Assistant inspector of engineering material.	5.20		
1	Chief clerk	5.60		
1	Clerk	4.40		
1	Stenographer and typewriter	3.92		
	Inspector of machinery, De La Verge Co., New York.			
1	Special mechanic	7.20		
1	Typist	3.92		
	Inspector of machinery for mine sweepers, New York.			
1	Special mechanic	6.40		
241			$445,962.40	$435,563.01
	NAVY YARD, PHILADELPHIA, PA.			
	Machinery division.			
1	Expert radio aid	9.60		
1	do	9.20		
2	Radio laboratorians	8.80		
1	Assistant radio inspector	7.60		
1	Chief draftsman	14.40		
1	Assistant chief draftsman	12.80		
2	Marine engine and boiler draftsmen (charge men)	12.00		
1	Electrical draftsman (charge man)	12.00		
1	Marine engine and boiler draftsman (charge man)	11.60		
2	Marine engine and boiler draftsmen (charge men)	11.20		
5	Marine engine and boiler draftsmen	9.60		
1	Mechanical draftsman	9.60		
1	Electrical draftsman	9.60		
2	Radio draftsmen	9.60		
2	Mechanical draftsmen	9.20		
1	Electrical draftsman	9.20		
1	Marine engine and boiler draftsman	9.20		
1	do	8.80		
6	Marine engine and boiler draftsmen	7.20		
1	Electrical draftsman	7.20		
2	Radio draftsmen	7.20		
3	Mechanical draftsmen	7.20		
2	Marine engine and boiler draftsmen	6.80		
4	do	5.20		
1	Radio draftsman	5.20		
3	Electrical draftsmen	5.20		
9	Copy draftsmen	4.80		
1	Copy marine engine and boiler draftsman	4.80		
2	Copy draftsmen	4.40		
1	Chief clerk	7.04		
1	Supervising clerk	6.56		
3	Typists	5.12		
1	Stenographer and typewriter	4.88		
8	Stenographers and typewriters	3.92		
1	Typist	3.92		
7	Typists	3.68		
3	Clerks	3.68		
4	Stenographers and typewriters	3.68		
20	Clerks, timekeepers	3.68		
6	Messenger boys	2.24		
	Inspection office.			
1	Chief clerk	6.56		
1	Clerk	5.36		
1	do	3.68		
1	Messenger boy	2.24		
	Commandant's office.			
1	Typist	4.16		
1	do	3.68		

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, PHILADELPHIA, PA.—continued.			
	Board of labor employment.			
1	Typist	$4.64		
1	Clerk	3.68		
	Inspector of engineering material, Bethlehem Steel Co., Bethlehem, Pa.			
2	Assistant inspectors of engineering material.	10.80		
1	Assistant inspector of engineering material.	7.60		
1	do	6.80		
2	Assistant inspectors of engineering material.	6.40		
1	Chief clerk	6.08		
1	Stenographer and typewriter	3.92		
	Inspector of machinery, Wm. Cramp & Sons, Ship & Engine Building, Philadelphia, Pa.			
1	Expert electrical aid	9.20		
1	Special mechanic	9.20		
1	do	8.40		
1	do	8.00		
2	Special mechanics	7.20		
1	Special mechanic, electrical	6.80		
1	do	6.40		
1	Marine engine and boiler draftsman (charge man)	12.00		
1	do	10.80		
1	Marine engine and boiler draftsman	6.80		
1	Chief clerk	6.08		
1	Stenographer and typewriter	5.12		
1	Weight clerk	4.64		
1	Stenographer and typewriter	4.16		
1	Clerk	3.92		
1	Typist	3.68		
1	Stenographer and typewriter	3.68		
	Inspector of machinery, New York Shipbuilding Co., Camden, N. J.			
1	Special mechanic	8.80		
1	do	6.80		
2	Assistant inspectors of electrical material	6.80		
1	Marine engine and boiler draftsman (charge man)	12.00		
1	Electrical draftsman	9.60		
1	Marine engine and boiler draftsman	8.80		
1	do	7.20		
1	Electrical draftsman	7.20		
1	do	6.80		
1	Chief clerk	6.08		
1	Supervising clerk	5.60		
1	Weight clerk	5.12		
1	Stenographer and typewriter	4.16		
3	Stenographers and typewriters	3.92		
1	Messenger girl	1.76		
	Inspector of engineering material, Terminal Annex Building, Philadelphia, Pa.			
1	Assistant inspector of engineering material.	9.20		
1	do	8.86		
2	Assistant inspectors of engineering material.	7.60		
1	Assistant inspector of engineering material.	6.80		
1	Assistant inspector of electrical material	6.80		
6	Assistant inspectors of engineering material.	6.40		
1	Assistant inspector of electrical material	6.40		
2	Assistant inspectors of electrical material	5.60		
4	Assistant inspectors of engineering material.	5.60		
1	Architectural draftsman	7.20		
1	Chief clerk	6.08		
2	Stenographers and typewriters	4.16		
8	do	3.92		
1	Messenger	2.72		
	Inspector of engineering material, Hartford, Conn.			
1	Assistant inspector of engineering material.	6.80		
4	Assistant inspectors of engineering material.	6.40		
1	Supervising clerk	5.60		
1	Stenographer and typewriter	3.68		
	Inspector of engineering material, Highland Building, Pittsburgh, Pa.			
1	Assistant inspector of engineering material.	10.00		
1	Chemist	9.20		
1	Assistant inspector of engineering material.	8.00		
1	do	7.60		
1	do	7.20		
5	Assistant inspectors of engineering material.	6.80		
3	do	6.40		
3	do	5.60		
3	do	5.20		
1	Supervising clerk	5.60		
1	Stenographer and typewriter	5.12		
3	Stenographers and typewriters	4.64		
2	do	3.92		
2	do	3.68		

tement showing clerical, drafting, inspection, and messenger service in navy yards, naval stations, etc., paid from the appropriation "Engineering, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

m- in h of y.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, PHILADELPHIA, PA.—continued.			
	Inspector of engineering material, East Pittsburgh, Pa.			
1	Special mechanic	$7.60		
1	Assistant inspector of electrical material	7.60		
1	Electrical draftsman	8.80		
1	Stenographer and typewriter	4.40		
1	....do	3.68		
	Inspector of engineering material, Cincinnati, Ohio.			
1	Assistant inspector of engineering material	8.80		
1	....do	8.00		
1	....do	6.80		
3	Assistant inspectors of electrical material	6.80		
1	Assistant inspector of engineering material	6.40		
1	Stenographer and typewriter	4.88		
1	Clerk	3.92		
	General inspector of machinery, Post Office Building, Philadelphia, Pa.			
1	Supervising clerk	5.60		
60			$468,723.76	$543,853.10
	NAVY YARD, WASHINGTON, D. C.			
	Steam engineering department.			
1	Engineer of tests	11.20		
1	Radio aid	9.20		
2	Laboratorians, radio	8.80		
2	....do	8.40		
1	Assistant inspector, radio	7.60		
1	Assistant inspector engineering material	6.80		
2	Assistant inspectors, engineering material	6.40		
1	Laboratorian	6.00		
1	Charge man	10.80		
1	Draftsman	8.80		
1	....do	8.40		
1	....do	8.00		
1	....do	5.20		
1	Chief clerk	5.60		
1	Clerk	3.92		
1	Typist	3.92		
2	Typists	3.68		
	Bureau of Engineering, Navy Department.			
1	Electrical aid	14.40		
1	Radio aid	12.00		
1	Assistant material engineer	12.00		
1	Material engineer	11.60		
1	Electrical aid	10.80		
1	Radio aid	10.40		
1	Inspector of engineering material	10.40		
1	Radio aid	10.40		
1	....do	9.60		
1	....do	8.80		
1	Inspector of electrical material	8.40		
1	Radio aid	8.00		
1	Radio inspector	7.60		
1	Assistant inspector of engineering material	7.20		
1	Laboratorian aid	7.20		
1	Technical assistant	6.88		
1	Laboratorian	6.40		
1	Radio inspector	6.40		
1	....do	6.00		
1	Photographer	4.80		
8	Blue printers	3.68		
1	Blue printer	3.20		
1	Chief draftsman	18.00		
1	Assistant chief draftsman	15.60		
3	Supervising draftsmen	13.60		
2	....do	12.80		
5	Draftsmen (charge men)	12.00		
1	Draftsman (charge man)	11.20		
4	Draftsmen (charge men)	10.80		
1	Draftsman (charge man)	10.40		
9	Draftsmen	9.60		
3	....do	8.80		
1	Draftsman	8.00		
7	Draftsmen	7.20		
1	Draftsman	6.80		
1	....do	6.40		
1	....do	6.00		
2	Draftsmen	5.20		
4	Copy draftsmen	4.80		
1	Copy draftsman	4.40		
1	....do	4.00		
8			208,192.56	217,989.59

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, WASHINGTON, D. C.—continued.			
	Director of Naval Communication, Washington, D. C.			
1	Communication aid	$3,000.00		
1	Disbursing clerk	2,500.00		
3	Auditing clerks	1,800.00		
1	Bookkeeper and accountant	1,800.00		
1	Stenographer and typewriter	5.12		
1	Typist	1,400.00		
5	Auditing clerks	1,200.00		
3	Assistant bookkeepers and accountants	1,200.00		
1	Clerk	1,100.00		
	Bureau of Standards, Washington, D. C. (detailed).			
1	Radio aid	12.00		
	Radio Laboratory, Naval Air Station, Anacostia, D. C.			
3	Laboratorians, radio	7.20		
1	Laboratorian, radio	6.40		
2	Laboratorians, radio	4.80		
123			$297,059.92	$290,377.19
	NAVY YARD, NORFOLK, VA.			
	Industrial department of inside superintendent.			
1	Supervising clerk	6.56		
1	Stenographer	5.84		
1	Clerk	5.60		
1	Stenographer and typewriter	5.60		
1	Clerk	4.40		
1	....do	4.16		
1	Typist	4.16		
1	Stenographer	3.92		
1	Clerk	3.92		
3	Typists	3.68		
2	Clerks	3.68		
1	Messenger	2.48		
1	Messenger boy	2.00		
2	Messenger girls	2.00		
2	....do	1.76		
2	Messenger boys	1.76		
	Industrial department, hull drafting room.			
1	Blue printer	4.00		
1	Messenger girl	1.76		
	Industrial department, machinery drafting room.			
1	Chief draftsman	14.00		
1	Assistant chief draftsman	12.80		
3	Draftsmen (charge men)	12.00		
1	Draftsman (charge man)	11.20		
7	Draftsmen	9.60		
4	....do	8.80		
1	Draftsman	8.00		
2	Draftsmen	7.20		
1	Draftsman	6.80		
1	....do	6.40		
2	Draftsmen	6.00		
3	....do	5.20		
3	Copy draftsmen	4.80		
1	Copy draftsman	4.40		
2	Copy draftsmen	4.00		
6	....do	3.20		
1	Stenographer and typewriter	3.68		
1	Clerk	3.68		
	Industrial department of shop superintendent.			
1	Clerk	3.92		
1	Messenger boy	1.76		
	Industrial department of public works.			
1	Stenographer	5.36		
1	Typist	4.16		
1	Clerk	3.92		
1	Messenger boy	1.76		
	Industrial department, shop clerks.			
1	Clerk	5.12		
3	Clerks	4.40		
2	....do	4.16		
7	....do	3.92		
1	Stenographer and typewriter	3.92		
2	Typists	3.92		
1	Stenographer and typewriter	3.68		
9	Clerks	3.68		

Statement showing clerical, drafting, inspection, and messenger service in navy yards, naval stations, etc., paid from the appropriation "Engineering 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, NORFOLK, VA.—continued.			
	Industrial office of outside superintendent.			
1	Radio aid	$12.00		
1	Electrical aid	7.60		
1	Assistant radio inspector	7.60		
1	Supervising clerk	6.08		
1	Stenographer and typewriter	3.68		
1	Messenger boy	1.76		
	Industrial department, labor board.			
1	Typist	4.40		
	Accounting office.			
1	Messenger girl	2.00		
	Inspector of machinery, Newport News Shipbuilding & Dry Dock Co., Newport News, Va.			
1	Special mechanic	9.20		
1	Assistant inspector, electrical	7.60		
4	Special mechanics	7.20		
1	Special mechanic	7.20		
1	Chief draftsman	12.00		
1	Draftsman (charge man)	11.20		
1	....do	9.60		
1	Chief clerk	6.56		
1	Supervising clerk	6.08		
1	Clerk	5.12		
1	....do	4.16		
1	Weight clerk	3.92		
1	Messenger boy	2.00		
121			$206,229.44	$193,462.62
	NAVY YARD, CHARLESTON, S. C.			
	Machinery division.			
1	Blue printer	4.40		
1	Chief draftsman	12.80		
1	Marine engine and boiler draftsman	9.60		
2	Marine engine and boiler draftsmen	8.80		
1	Marine engine and boiler draftsman	7.20		
1	Electrical draftsman	7.20		
1	....do	5.20		
1	Radio draftsman	5.20		
1	Copy draftsman	4.80		
1	Chief clerk	6.56		
1	Clerk	5.12		
11	Clerks	3.68		
3	Typists	3.68		
1	Stenographer and typist	3.68		
9	Messenger boys	1.76		
	Labor board.			
1	Clerk	4.16		
	Radio material office.			
1	Radio inspector	7.60		
1	Assistant radio inspector	6.40		
1	Typist	3.68		
40			55,889.28	52,679.12
	NAVY YARD, NEW ORLEANS, LA.			
	Industrial department.			
1	Radio inspector	6.40		
1	Draftsman	7.20		
1	Assistant ship draftsman	7.20		
1	Marine engine and boiler draftsman	6.80		
4	Clerks	3.68		
1	Stenographer and typist	3.68		
1	Messenger boy	1.76		
10			14,948.88	8,401.54
	NAVY YARD, MARE ISLAND, CALIF.			
	Inspector's office.			
1	Inspector	7.60		
2	Electrical inspectors	7.60		
1	Assistant electrical inspector	6.80		
1	Clerk-stenographer-typist	5.60		
	Industrial department.			
1	Chief planner and estimater	12.00		
1	Expert radio aid	12.00		
1	Chief draftsman	13.60		

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, MARE ISLAND, CALIF.—contd.			
	Industrial department—Continued.			
1	Marine engine and boiler draftsman (charge man)	$11.20		
1	Radio draftsman (charge man)	11.20		
1	....do	9.60		
1	Architectural draftsman	9.60		
5	Marine engine and boiler draftsmen	9.60		
3	Electrical draftsmen	9.20		
1	Electrical draftsman	8.80		
3	Marine engine and boiler draftsmen	7.20		
1	Marine engine and boiler draftsman	6.80		
1	Electrical draftsman	6.40		
3	Radio draftsmen	5.20		
1	Copy marine engine and boiler draftsman	4.80		
1	Copy electrical draftsman	4.80		
1	Copy marine engine and boiler draftsman	4.40		
1	Copy electrical draftsman	4.00		
1	Chief clerk	7.04		
1	Weight clerk	5.60		
1	Typist	4.88		
1	Weight clerk	4.64		
1	Clerk	4.64		
1	Clerk-typist	4.40		
1	....do	4.16		
3	Clerks	4.16		
1	Clerk-stenographer-typist	4.16		
2	Stenographers and typewriters	4.16		
7	Clerk-typists	3.92		
2	Clerk-stenographer-typists	3.92		
5	....do	3.68		
8	Clerk-typists	3.68		
1	Clerk-stenographer	3.68		
1	Stenographer and typist	3.68		
9	Clerks	3.68		
2	Messengers	2.72		
1	Messenger	2.48		
2	Messenger boys	2.24		
4	....do	2.00		
6	Messenger girls	2.00		
	Board of labor.			
1	Clerk	4.64		
	Radio office.			
1	Expert radio aid	12.00		
1	Radio laboratorian	8.80		
1	Expert radio aid	7.60		
1	Assistant inspector, radio	7.60		
1	Expert radio aid	7.20		
1	....do	6.00		
1	Assistant inspector, radio	6.00		
	Radio office, San Francisco, Calif.			
1	Expert radio aid	9.20		
	Inspector of machinery, Union Iron Works, San Francisco, Calif.			
2	Assistant inspectors, electrical	8.80		
2	Special mechanics, boilermaker	7.60		
9	Special mechanics, machinists	7.60		
4	Special mechanics, electricians	7.60		
1	Special mechanic, electrician	7.20		
1	Electrical draftsman	9.20		
1	....do	6.40		
1	Marine engine and boiler draftsman	6.40		
1	Electrical draftsman	6.40		
1	Copy draftsman	4.80		
2	Stenographer and typists	5.12		
2	....do	4.16		
2	Weight clerks	4.16		
1	Stenographer and typewriter	3.92		
1	Messenger boy	2.00		
134			$237,053.68	$204,745
	NAVY YARD, PUGET SOUND, WASH.			
	Industrial department.			
1	Radio aid	9.60		
1	Assistant inspector	7.20		
1	Stenographer and typewriter	5.36		
1	Typist	4.64		
1	....do	4.40		
1	Clerk	4.40		
7	Clerks	3.92		
2	Stenographer and typewriters	3.92		
6	Typists	3.68		
4	Clerks	3.68		
1	Minor clerk	3.20		
5	Messenger girls	2.00		

tement showing clerical, drafting, inspection, and messenger service in navy yards, naval stations, etc., paid from the appropriation "Engineering, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

m-in h of y.	Designation.	Rate of pay.	Total compen ation per annum.	Amount actually expended.
	NAVY YARD, PUGET SOUND, WASH.—contd.			
	Industrial department, hull division.			
1	Stenographer and typewriter	$4.16		
3	Stenographer and typewriters	3.92		
4	Typists	3.92		
1	Clerk	3.92		
4	Clerks	3.68		
1	Clerk (minor)	3.20		
1	Messenger girl	2.00		
	Industrial department, machinery division.			
1	Expert radio aid	12.00		
1	Electrical expert aid	7.60		
1	Chief draftsman	13.20		
2	Marine engine and boiler draftsmen (charge men)	10.80		
1	Electrical draftsman (charge man)	10.80		
1	Radio draftsman	9.60		
1	Marine engine and boiler draftsman	9.20		
2	Marine engine and boiler draftsmen	8.80		
2	Electrical draftsmen	8.80		
1	Radio draftsman	8.80		
2	Electrical draftsmen	7.20		
1	Marine engine and boiler draftsman	7.20		
1	.....do	6.80		
1	.....do	6.40		
1	Radio draftsman	6.40		
5	Marine engine and boiler draftsmen	6.00		
4	.....do	5.20		
2	Electrical draftsmen	5.20		
2	Radio draftsmen	5.20		
1	Copy draftsman	4.80		
9	Clerks	3.92		
1	Typist	3.92		
2	Stenographer and typists	3.92		
2	Messenger boys	2.00		
	Inspection office.			
1	Typist	4.64		
	Employment office.			
1	Typist	4.88		
1	Stenographer and typist	3.92		
1	Clerk	3.68		
	Inspector of machinery, Todd Dry Dock & Construction Corporation, Tacoma, Wash.			
1	Marine engine and boiler and electrical draftsman	9.20		
1	Electrical draftsman	8.80		
1	Marine engine and boiler draftsman	6.80		
1	Stenographer and typist	5.12		
1	.....do	4.88		
1	.....do	3.68		
3			$165,439.28	$147,637.30
	SUBMARINE BASE, NEW LONDON, CONN.			
	Electrical laboratory.			
1	Chemist	9.60		
1			3,004.80	2,643.20
	NAVAL ACADEMY, ANNAPOLIS, MD.			
	Naval engineering experiment station.			
1	Physicist	15.60		
1	Mechanical engineer	12.80		
1	Metallurgist	12.00		
1	Mechanical engineer	10.80		
1	Chemist	10.80		
1	Mechanical engineer	9.60		
1	Chemist	9.20		
1	Technicist	8.80		
1	Chemist	8.00		
1	Metallographist	8.00		
1	Technicist	7.68		
1	Metallographist	7.60		
1	Laboratorian, electrical	7.20		
1	Laboratorian, chemist	5.60		
1	Laboratorian, mechanical	5.60		
3	Laboratorians, mechanical	5.20		
2	Laboratorians, electrical	5.20		
2	Laboratorians, metallurgist	5.20		
1	Assistant chemist	5.20		
1	Laboratorians, photographic	4.80		
3	Laboratorians, metallurgist	4.80		
7	Laboratorians, chemists	4.80		
	Laboratorian, mechanical	4.80		
	Draftsman	8.40		
	.....do	5.20		
	Copy draftsman	4.40		
	NAVAL ACADEMY, ANNAPOLIS, MD.—contd.			
	Naval engineering experiment station—Con.			
1	Chief clerk	$6.08		
1	Clerk	4.64		
1	Stenographer and typist	3.92		
1	Typist	3.92		
4	Typists	3.68		
4	Clerks	3.68		
1	Messenger	2.72		
1	.....do	2.48		
1	Messenger girl	1.76		
62			$111,377.92	$106,742.87
	NAVAL STATION, KEY WEST, FLA.			
	Machinery division.			
1	Clerk	3.68		
1	Messenger boy	1.76		
2			1,702.72	1,711.68
	NINTH, TENTH, AND ELEVENTH NAVAL DISTRICTS, GREAT LAKES, ILL.			
	District radio material office, Great Lakes, Ill.			
1	Radio aid	9.20		
1	Radio inspector	7.60		
	Inspector of engineering material, Chicago, Ill.			
1	Assistant inspector of engineering material	6.40		
5	Assistant inspectors of engineering material	5.60		
1	Subinspector of engineering material	5.60		
2	Stenographer and typists	3.92		
	Inspector of engineering material, General Electric Co., Erie, Pa.			
1	Stenographer and typist	3.68		
	Inspector of engineering material, Milwaukee, Wis.			
1	Assistant inspector of engineering material	8.00		
1	.....do	6.40		
1	.....do	5.60		
1	Stenographer and typist	3.68		
	Inspector of machinery, St. Louis, Mo.			
1	Marine engine and boiler draftsman	6.40		
1	Stenographer and typist	3.92		
	Inspector of machinery, Allis-Chalmers Co., West Allis, Wis.			
1	Special mechanic	6.00		
	Inspector of engineering material, Ford Motor Co., Detroit, Mich.			
1	Stenographer and typist	5.12		
20			35,506.72	48,390.66
	NAVAL TRAINING STATION, SAN FRANCISCO, CALIF.			
	Pacific coast, communication superintendent.			
1	Chief clerk	6.56		
8	Radio operators	5.44		
4	Telegraph operators	4.40		
1	Typist	4.40		
14			22,561.04	16,371.64
	NAVAL STATION, GUANTANAMO BAY, CUBA.			
	Machinery division.			
1	Stenographer and typist	4.64		
1			1,452.32	1,456.96
	NAVAL STATION, PEARL HARBOR, HAWAII.			
	Machinery division.			
1	Radio aid	9.20		
41	Marine engine and boiler draftsman	9.20		
1	Radio draftsman	6.80		
1	Chief clerk	6.56		
2	Timekeepers	3.68		
1	Messenger	2.48		

Statement showing clerical, drafting, inspection, and messenger service in navy yards, naval stations, etc., paid from the appropriation "Engineer 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	FOURTEENTH NAVAL DISTRICT, HONOLULU, HAWAII.			
	Naval communication office.			
1	Clerk	$3.68		
1	Counter clerk	3.68		
1	Messenger	2.00		
10			$15,950.48	$13,298.03
	NAVAL STATION, GUAM.			
	Industrial department, machinery division.			
1	Chief clerk	6.00		
1	Clerk	3.52		
2			2,979.76	2,989.28
	NAVAL STATION, CAVITE, P. I.			
	Machinery division.			
1	Chief clerk	6.08		
1			1,903.04	1,191.68
	NAVAL STATION, OLONGAPO, P. I.			
	Machinery division.			
1	Marine engine and boiler draftsman	8.40		
1	Chief clerk	5.28		
2			4,281.84	4,957.63
	NAVY PURCHASING OFFICE, BALTIMORE, MD.			
	Inspector of engineering material, coal, and machinery, Baltimore, Md.			
2	Assistant inspectors	$6.40		
1	Supervising clerk	5.60		
1	Stenographer and typist	3.92		
4			$6,986.16	$2,2
	NOTE.—The following amounts were expended during the fiscal year 1920 for positions not existent on June 30, 1920.			
	NAVAL EXPERIMENTAL STATION, NEW LONDON, CONN.			
				1,1
	THIRD NAVAL DISTRICT.			
				1,0
1,333	Total		2,446,468.48	2,434,5

Statement showing chemists, clerical, drafting, inspection, watchmen and messenger service in navy yards, naval stations, etc., paid from the appropriat "Ordnance and ordnance stores, 1920," as of date June 30, 1920, and the amount paid to each.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, PORTSMOUTH, N. H.			
	Inspector of machinery, Bath, Me.			
1	Assistant inspector of ordnance material	$8.00		
1			$2,504.00	$2,500.80
	NAVY YARD, BOSTON, MASS.			
	Hull division.			
1	Clerk	3.68		
	Machinery division.			
1	Marine engine and boiler draftsman	8.80		
4	Clerks	3.92		
1	Messenger	1.76		
	Inspection office.			
1	Expert aid	9.20		
1	Chief clerk	6.56		
	Captain of the yard.			
1	Supervising clerk	5.60		
	First naval district, detail office.			
1	Clerk	5.60		
	Inspector of ordnance, Quincy, Mass.			
1	Inspector of ordnance	9.20		
1	.....do	8.00		
1	.....do	6.80		
14			25,315.44	23,683.63
	NAVY YARD, BROOKLYN, N. Y.			
	Commandant's office.			
1	Messenger boy	2.00		
	Labor board.			
1	Clerk	5.60		
	Machinery division.			
1	Electrical aid (fire control)	8.80		
2	Ordnance draftsmen (charge men)	12.00		
2	.....do	9.60		
	NAVY YARD, BROOKLYN, N. Y.—continued.			
	Machinery division—Continued.			
1	Marine engine and boiler draftsman	$9.60		
1	Electrical draftsman	9.60		
1	Mechanical draftsman	9.60		
1	Ordnance draftsman	8.80		
2	Ordnance draftsmen	7.20		
1	Ordnance draftsman	6.80		
1	.....do	6.00		
1	.....do	5.20		
2	Copy draftsmen	4.80		
1	Copy draftsman	4.00		
1	Messenger boy	2.48		
	Inspector of ordnance, Brooklyn, N. Y.			
1	Assistant inspector of ordnance material	10.80		
3	Assistant inspectors of ordnance material	7.70		
2	.....do	7.20		
4	.....do	6.80		
1	Subinspector	6.80		
8	Assistant inspectors of ordnance material	6.40		
2	.....do	6.00		
1	Assistant inspector of ordnance material	5.60		
1	Clerk	6.08		
	Inspector of ordnance, Ford Instrument Co., New York.			
1	Assistant inspector of ordnance material	7.60		
1	.....do	6.80		
1	.....do	6.40		
	Inspector of ordnance, New Haven, Conn.			
1	Assistant inspector of ordnance material	10.80		
1	.....do	8.00		
1	.....do	7.60		
1	.....do	7.20		
1	.....do	6.80		
1	Chief clerk	6.08		
1	Stenographer and typist	3.68		
	Inspector of ordnance, post-office building, New York.			
1	Assistant inspector of ordnance material	9.20		
2	Assistant inspectors of ordnance material	7.60		
3	.....do	6.80		
6	.....do	6.40		
1	Assistant inspector of ordnance material	5.60		
1	Stenographer and typist	3.92		

atement showing chemists, clerical, drafting, inspection, watchmen, and messenger service in navy yards, naval stations, etc., paid from the appropriation "Ordnance and ordnance stores, 1920," as of date June 30, 1920, and the amount paid to each.—Continued.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, BROOKLYN, N. Y.—continued.			
	Inspector of ordnance, Rochester, N. Y.			
1	Assistant inspector of ordnance material	$7.20		
2	Assistant inspectors of ordnance material	6.80		
1	Typist	3.92		
1	Stenographer and typist	3.68		
	Inspector of ordnance, Schenectady, N. Y.			
1	Assistant inspector of ordnance material	8.80		
73			$157,576.72	$197,392.31
	NAVY YARD, PHILADELPHIA, PA.			
	Machinery division.			
1	Ordnance draftsman (charge man)	12.00		
1	....do	10.80		
1	....do	6.80		
1	Mechanical draftsman	6.00		
2	Copy draftsmen	4.80		
1	Copy draftsman	4.40		
1	Supervising clerk	6.08		
1	....do	5.60		
1	Stenographer and typist	3.68		
1	Typist	3.68		
1	Messenger	2.24		
	Commandant's office.			
1	Clerk	5.60		
	Inspector of ordnance, Bethlehem Steel Co., Bethlehem, Pa.			
1	Assistant inspector of ordnance material	10.80		
3	Assistant inspectors of ordnance material	10.40		
3	....do	7.20		
5	....do	6.80		
8	....do	6.40		
5	....do	6.00		
3	....do	5.60		
1	Chief clerk	6.08		
1	Clerk	4.40		
1	Stenographer and typist	4.16		
1	Typist	3.92		
	Inspector of ordnance, Homestead Steel Works, Munhall, Pa.			
2	Assistant inspectors of ordnance material	10.80		
1	Assistant inspector of ordnance material	9.60		
1	....do	8.80		
3	Assistant inspectors of ordnance material	7.60		
4	....do	7.20		
1	Assistant chemist	7.20		
5	Assistant inspectors of ordnance material	6.40		
11	....do	6.00		
1	Chemist	6.00		
6	Assistant inspectors of ordnance material	5.60		
1	Chief clerk	5.60		
1	Clerk	4.40		
5	Stenographers and typists	3.92		
3	....do	3.68		
1	Typist	3.68		
	Inspector of ordnance, Midvale Steel Co., Nicetown, Pa.			
1	Assistant inspector of ordnance material	10.80		
3	Assistant inspectors of ordnance material	10.40		
1	Assistant inspector of ordnance material	8.80		
1	....do	7.20		
6	Assistant inspectors of ordnance material	6.80		
2	....do	6.40		
1	Assistant inspector of ordnance material	5.20		
1	Chief clerk	6.08		
1	Clerk	5.36		
1	Stenographer and typist	4.64		
	Inspector of powder, Courthouse Building, New York.			
1	Assistant inspector of powder	9.20		
1	Supervising clerk	5.12		
2	Stenographers and typists	3.92		
1	Stenographer and typist	3.68		
	Inspector of ordnance, Wm. Cramp & Sons Ship & Engine Building Corporation, Philadelphia, Pa.			
1	Assistant inspector of ordnance material	8.80		
1	Stenographer and typist	4.40		
	NAVY YARD, PHILADELPHIA, PA.—continued.			
	Inspector of ordnance, New York Shipbuilding Co., Camden, N. J.			
2	Assistant inspectors of ordnance material	$8.00		
2	....do	6.80		
1	Chief clerk	6.08		
1	Stenographer and typist	4.16		
2	Stenographers and typists	3.92		
1	Clerk	3.92		
2	Stenographers and typists	3.68		
1	Messenger girl	1.76		
	Inspector of ordnance, Ford Instrument Co., New York.			
1	Stenographer and typist	3.92		
129			$252,878.96	$323,401.56
	NAVY YARD, WASHINGTON, D. C.			
	Ordnance department.			
1	Chemical metallurgist	15.60		
1	Ordnance engineer	12.00		
3	Expert aids	11.20		
1	Expert aid	9.60		
1	Inspector of ordnance material	9.60		
2	Optical aids	8.80		
1	Chemist	8.80		
2	Chemists	8.00		
2	Computers	8.00		
1	Optical computer	7.20		
1	Photographer	7.20		
2	Computers	7.20		
1	Assistant chemist	7.20		
2	Assistant inspectors of ordnance material	6.80		
3	....do	6.40		
1	Assistant chemist	6.40		
1	Laboratorian assistant	6.40		
1	Laboratorian	5.60		
2	Assistant chemists	5.60		
2	....do	5.20		
1	Assistant photographer	4.96		
1	Blue printer	4.80		
1	....do	4.00		
1	....do	3.28		
1	Chief draftsman	15.20		
2	Supervising draftsmen	12.80		
3	....do	12.00		
1	Draftsman (charge man)	12.00		
4	Draftsmen (charge men)	11.20		
6	....do	10.80		
2	....do	10.40		
1	Draftsman (charge man)	10.00		
11	Draftsmen	9.60		
4	....do	9.20		
8	....do	8.80		
5	....do	8.40		
2	....do	8.00		
9	....do	7.20		
13	....do	6.80		
16	....do	6.40		
8	....do	6.00		
19	....do	5.20		
4	Copyists	4.80		
15	....do	4.40		
4	....do	4.00		
2	....do	3.20		
1	Chief clerk	7.52		
2	Supervising clerks	7.04		
1	Clerk	6.40		
6	Supervising clerks	6.08		
2	....do	5.60		
1	Clerk	5.60		
1	Typist	5.60		
1	Clerk	5.36		
2	Clerks	5.12		
1	Supervising clerk	5.12		
2	Clerks	4.88		
3	....do	4.64		
1	Clerk	4.40		
4	Clerks	4.16		
2	Typists	4.16		
3	....do	3.92		
3	Clerks	3.29		
7	Stenographer and typists	3.92		
1	Multigraph operator	3.92		
30	Clerks	3.68		
1	File clerk	3.68		
13	Typists	3.68		
3	Clerks (minor)	3.20		
1	Clerk (minor)	2.96		
8	Messengers	2.48		
2	Messenger boys	2.24		
14	....do	2.00		
15	....do	1.76		

Statement showing chemists, clerical, drafting, inspection, watchmen and messenger service in navy yards, naval stations, etc., paid from the appropriati "Ordnance and ordnance stores, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD WASHINGTON, D. C.—contd.			
	Labor board.			
1	Clerk	$5.12		
1	Typist	4.40		
1	....do	3.68		
4	Clerks	3.68		
1	Messenger boy	2.24		
	Bellevue Magazine, Washington, D. C.			
2	Watchmen	720.00		
	Bureau of Ordnance, Navy Department.			
1	Technical assistant	15.36		
1	Chemist	[1] 400.00		
2	Ordnance engineers	14.80		
1	Technical assistant	10.40		
1	....do	9.60		
1	Mathematician	9.60		
1	Technical assistant	3,000.00		
1	Assistant of finance	2,450.00		
1	Technical assistant	2,200.00		
1	Chief draftsman	18.00		
2	Draftsmen (charge men)	12.00		
2	....do	10.80		
1	Draftsman (charge man)	10.40		
2	Draftsmen	9.60		
1	Draftsman	9.20		
3	Draftsmen	8.80		
2	....do	8.40		
4	....do	7.20		
1	Draftsman	6.80		
2	Draftsmen	6.40		
1	Copy draftsman	4.80		
1	....do	4.40		
33			$99,388.88	$88,006.81
	Inspector of ordnance, Rochester, N. Y. (detail).			
1	Optical aid	9.60		
	Inspector of ordnance, Washington Steel & Ordnance Co.			
1	Assistant inspector of ordnance	10.40		
1	....do	7.60		
1	....do	6.80		
	Inspector of ordnance, Poole Engineering & Machine Co., Woodberry, Baltimore, Md.			
2	Assistant inspectors of ordnance	6.00		
1	Typist	3.68		
356			671,615.68	633,130.05
	NAVY YARD, NORFOLK, VA.			
	Industrial office of inside superintendent.			
2	Clerks	5.12		
1	Typist	3.92		
1	....do	3.68		
1	Clerk	3.68		
1	Messenger girl	1.76		
	Industrial department, hull drafting room.			
1	Clerk	4.16		
1	....do	3.68		
	Industrial department, machinery drafting room.			
1	Draftsman (charge man)	10.80		
1	....do	8.80		
1	....do	6.80		
1	....do	6.00		
1	Copy draftsman	4.80		
1	Clerk	3.68		
	Industrial department of public works.			
1	Stenographer	3.68		
	Industrial department, shop clerks.			
1	Clerk	3.92		
2	Clerks	3.68		
1	Messenger boy	1.76		
	Inspector of ordnance, Newport News Shipbuilding & Dry Dock Co., Newport News, Va.			
1	Inspector	10.80		
1	....do	8.80		
1	....do	6.80		
22			36,032.56	30,467.73

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, MARE ISLAND, CALIF.			
1	Ordnance draftsman	$11.20		
1	Stenographer and typist	4.40		
1	Clerk	3.92		
2	Messenger girls	2.00		
1	Messenger boy	2.00		
	Inspector of ordnance, Union Iron Works, San Francisco, Calif.			
1	Assistant inspector of ordnance	7.20		
1	Stenographer and typist	3.68		
8			$11,393.20	$15,613.
	NAVY YARD, PUGET SOUND, WASH.			
	Industrial department.			
1	Clerk	4.40		
1	....do	3.92		
1	....do	3.68		
	Industrial department, hull division.			
1	Typist	3.92		
1	Messenger boy	2.00		
	Industrial department, machinery division.			
1	Ordnance draftsman	8.00		
1	Typist	3.92		
1	Messenger boy	2.00		
	Inspection department.			
1	Chief clerk	6.08		
9			11,868.96	9,458.
	NAVAL TORPEDO STATION, NEWPORT, R. I.			
	Ordnance department.			
1	Ordnance engineer	12.40		
1	....do	12.00		
1	Chemist	10.00		
2	Assistant chemists	6.40		
1	Chief draftsman	12.80		
1	Draftsman (chargo man)	10.80		
1	....do	10.40		
1	Draftsman	9.60		
1	....do	9.20		
1	....do	8.80		
1	....do	8.40		
3	Draftsmen	7.20		
2	....do	6.80		
1	Draftsman	6.00		
4	Draftsmen	5.20		
5	Copy draftsmen	4.80		
1	Chief clerk	7.04		
1	Supervising clerk	6.08		
2	Supervising clerks	5.60		
1	Typist	5.36		
2	Clerks	5.36		
2	....do	5.12		
1	Clerk	4.88		
1	Typist	4.88		
1	....do	4.64		
	Ordnance Department.			
1	Clerk	4.64		
1	....do	4.40		
11	Clerks	3.92		
2	Typists	3.92		
2	Stenographers and typists	3.92		
2	....do	3.68		
15	Typists	3.68		
3	Clerks	3.68		
1	Clerk	2.96		
	Supply department.			
1	Typist	4.88		
1	Telegraph operator	3.04		
4	Telegraph operators	2.56		
1	Messenger	2.48		
1	Messenger boy	2.24		
2	Messenger boys	2.00		
2	....do	1.76		
4	Policemen	3.76		
93			143,379.04	133,732.
	NAVAL PROVING GROUND, INDIANHEAD, MD.			
1	Powder expert	7,500.00		
1	Chemist	12.00		
1	Ballistician	10.80		

[1] Per month.

...tement showing chemists, clerical, drafting, inspection, watchmen and messenger service in navy yards, naval stations, etc., paid from the appropriation "Ordnance and ordnance stores, 1920," as of date June 30, 1920, and the amount paid to each.—Continued.

m-in h of v.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVAL PROVING GROUND, INDIANHEAD, MD.—continued.			
1	Assistant chemist	$10.40		
1	Mechanical engineer	9.60		
1	Assistant powder expert	3,000.00		
1	Technical assistant	2,700.00		
1	Electrician, chronograph	8.40		
1	Assistant chemist	8.40		
2	Assistant chemists	7.60		
3	....do	7.20		
1	Assistant chemist	6.80		
2	Assistant chemists	6.40		
1	Assistant engineer	6.40		
1	Photographer	6.40		
1	Instrument man	6.00		
1	Assistant chemist	6.00		
2	Aerological computers	5.76		
1	Draftsman	8.80		
1	Mechanical draftsman	8.40		
1	....do	6.80		
1	Draftsman	6.80		
1	Mechanical draftsman	6.00		
1	Supervising clerk	6.08		
1	....do	5.60		
2	Stenographers and typists	5.12		
3	....do	4.40		
3	....do	4.16		
4	....do	3.92		
2	Clerks	3.92		
4	....do	3.68		
2	Stenographers and typists	3.68		
5	Telephone operators	3.20		
2	Minor clerks	2.96		
1	Magazine attendant	2.00		
8			$109,053.12	$104,902.34
	NAVAL TORPEDO STATION, ALEXANDRIA, VA.			
	Accounting department.			
1	Chief clerk	6.08		
1	Supervising clerk	5.12		
5	Clerks	4.16		
1	Storeman	3.84		
	Disbursing department.			
1	Chief clerk	5.12		
1	Clerk	4.16		
	Labor board.			
2	Clerks	1.16		
	Miscellaneous clerical offices.			
1	Chief clerk	7.04		
4	Typists	4.16		
1	Stenographer and typist	4.16		
1	Telephone operator	3.20		
	Supply department.			
1	Chief clerk	6.56		
1	Supervising clerk	5.12		
1	Clerk	4.88		
7	Typists	4.16		
1	Clerk-typist	4.16		
2	Clerks	4.16		
2			44,646.32	36,181.84
	NAVY MINE DEPOT, YORKTOWN, VA.			
	Ordnance Department.			
1	Chief clerk	5.60		
1	Clerk	4.16		
1	Stenographer and typist	4.16		
3			4,356.96	3,300.20
	U. S. NAVAL ORDNANCE PLANT, SOUTH CHARLESTON, W. VA.			
	Inspector's office.			
1	Chief clerk	7.52		
1	Supervising clerk	6.56		
1	Stenographer and typist	5.12		
3	Stenographer and typists	4.16		
3	Typists	4.16		
3	Clerks	4.16		
4	Telephone operators	3.20		
2	Messenger boys	2.00		
1	Messenger girl	2.00		

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	U. S. NAVAL ORDNANCE PLANT, SOUTH CHARLESTON, W. VA.—continued.			
	Executive officer's office.			
1	Clerk	$4.16		
1	Captain of civilian guard	4.48		
20	Watchmen	3.76		
	Supply division.			
1	Chief clerk	7.04		
2	Supervising clerks	6.56		
2	....do	5.12		
1	Clerk	5.12		
2	Typists	4.40		
9	....do	4.16		
13	Clerks	4.16		
4	Bookkeepers	4.16		
3	Stenographer and typists	4.16		
1	Messenger boy	2.00		
34	Storemen	4.16		
27	Store laborers	3.76		
	Accounting division.			
2	Supervising clerks	6.56		
1	Clerk (qualified in accounting)	5.12		
1	Bookkeeper	5.12		
1	Typist	4.40		
1	Clerk	4.40		
25	Clerks	4.16		
10	Bookkeepers	4.16		
7	Typists	4.16		
1	Steenographer and typist	4.16		
2	Adding-machine operators	3.68		
2	Messenger boys	2.00		
	Inspection, drafting, and engineering division.			
1	Metallurgist	14.00		
1	Assistant engineer (furnace design)	11.20		
1	Assistant inspector of ordnance material	10.80		
1	Chief metallurgical chemist	30.00		
1	Assistant chief chemist	8.80		
1	Assistant inspector of ordnance material	7.20		
4	Metallurgical chemists	6.88		
1	Assistant inspector, ordnance	6.80		
1	Assistant inspector of ordnance material	6.80		
1	....do	6.40		
1	....do	6.00		
1	Photographer	6.00		
6	Assistant chemists	5.12		
2	Assistant metallurgical chemists	5.12		
2	Blue printers	4.40		
2	Mechanical draftsmen	8.80		
2	Ordnance draftsmen	8.80		
2	....do	8.40		
3	Mechanical draftsmen	8.40		
2	Ordnance draftsmen	7.20		
1	Ordnance draftsman	6.80		
1	Mechanical draftsman	6.00		
1	....do	5.20		
1	Copy draftsman	4.00		
2	Typists	4.16		
3	Clerks	4.16		
1	Stenographer and typist	4.16		
2	Messenger boys	2.00		
	Employment division.			
1	Recorder	7.04		
2	Clerks	4.88		
5	....do	4.16		
4	Typists	4.16		
2	Messenger boys	2.00		
	Planning and estimating division.			
1	Supervising clerk	6.56		
3	Typists	4.16		
1	Messenger boy	2.00		
	Disbursing division.			
1	Clerk	4.88		
2	Clerks	4.16		
3	Typists	4.16		
1	Messenger boy	2.00		
	Construction division.			
2	Supervising clerks	6.56		
3	Clerks	4.16		
2	Stenographer and typists	4.16		
2	Typists	4.16		
1	Messenger boy	2.00		

Statement showing chemists, clerical, drafting, inspection, watchmen and messenger service in navy yards, naval stations, etc., paid from the appropriation "Ordnance and ordnance stores, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	U. S. NAVAL ORDNANCE PLANT, SOUTH CHARLESTON, W. VA.—continued.			
	Maintenance division.			
1	Steam and mechanical engineer	$14.00		
1	Electrical engineer	14.00		
2	Typists	4.16		
1	Stenographer and typist	4.16		
1	Messenger boy	2.00		
	Cold metal division.			
1	Production engineer	9.28		
1	Assistant inspector of ordnance material	7.20		
2	Assistant inspectors of ordnance	6.80		
1	Assistant inspector of ordnance	6.40		
1	Assistant inspector of ordnance material	6.40		
1	Mechanical draftsman	8.40		
2	Typists	4.16		
3	Stenographers and typists	4.16		
4	Messenger boys	2.00		
	Hot metal division.			
1	Steel superintendent	10,000.00		
1	Superintendent, heat treatment	5,000.00		
1	Production engineer	9.28		
1	Assistant inspector of ordnance	6.80		
1	.....do	6.40		
1	.....do	6.00		
1	.....do	5.60		
1	Mechanical draftsman	8.40		
1	Ordnance draftsman	8.40		
7	Clerks	4.16		
5	Stenographer-typists	4.16		
4	Typists	4.16		
1	Messenger boy	2.00		
325			$483,944.32	$470,159.09
	NINTH, TENTH, AND ELEVENTH NAVAL DISTRICTS, GREAT LAKES, ILL.			
	Inspector of ordnance, Chicago, Ill.			
1	Civilian assistant inspector of ordnance	10.00		
2	Civilian assistant inspectors of ordnance	9.20		
2	Subinspectors	7.20		
1	Subinspector	6.40		
1	.....do	6.00		
1	Subinspector of ordnance	6.00		
1	Stenographer and typist	4.64		
1	.....do	4.16		
10			21,910.00	40,164.12
	PACIFIC COAST TORPEDO STATION, KEYPORT, WASH.			
	Ordnance department.			
1	Clerk	4.64		
1	Stenographer and typist	3.68		
3	Policemen	3.52		
5			5,909.44	5,189.68
	NAVAL STATION, PEARL HARBOR, HAWAII.			
	Naval ammunition depot, Kuahuai Island, Hawaii.			
1	Clerk	5.60		
1	.....do	5.36		
2			3,430.48	2,535.04
	NAVAL AMMUNITION DEPOT, HINGHAM, MASS.			
1	Chief clerk	5.60		
1	Clerk	5.36		
1	Typist	4.64		
1	Clerk	3.68		
1	Telephone operator	3.20		
5			7,036.44	8,100.40
	NAVAL AMMUNITION DEPOTS, NEW YORK DISTRICTS.			
	Naval ammunition depot, Iona Island, N. Y., ordnance department.			
1	Supervising clerk	5.60		
1	Typist	4.16		
1	.....do	3.68		
1	Clerk	3.68		
	NAVAL AMMUNITION DEPOT, NEW YORK DISTRICTS—continued.			
	Naval Magazine, Fort Lafayette, N. Y., ordnance department.			
1	Clerk	$3.68		
5			$6,510.40	$6,921.40
	NAVAL AMMUNITION DEPOT, LAKE DENMARK, DOVER, N. J.			
1	Clerk	4.64		
1	.....do	3.68		
1	Typist	3.68		
3			3,756.00	2,833.00
	NAVAL AMMUNITION DEPOT, FORT MIFFLIN, PA.			
	Office of inspector of ordnance.			
1	Chief clerk	5.60		
1	Clerk	5.12		
1	Stenographer and typist	4.64		
2	Clerks	4.16		
5			7,411.84	7,268.84
	NAVAL AMMUNITION DEPOT, ST. JULIENS CREEK, PORTSMOUTH, VA.			
	Ordnance department.			
1	Supervising clerk	6.08		
1	Clerk	5.36		
1	.....do	4.88		
3	Clerks	4.16		
6			9,014.40	10,343.40
	NAVAL AMMUNITION DEPOT, CHARLESTON, S. C.			
	Ordnance office.			
1	Clerk	4.16		
1			1,302.08	397.08
	NAVAL AMMUNITION DEPOT, MARE ISLAND, CALIF.			
1	Supervising clerk	5.12		
1	Clerk	5.12		
1	.....do	4.88		
1	Stenographer and typist	4.16		
4			6,034.64	6,100.64
	NAVAL AMMUNITION DEPOT, PUGET SOUND, WASH.			
	Ordnance office.			
1	Clerk	5.12		
1	Stenographer and typist	4.16		
1	Typist	3.92		
1	Stenographer and typist	3.68		
4			5,283.44	4,122.44
	NAVAL STATION, OLONGAPO, PHILIPPINES.			
1	Clerk	5.52		
1			1,727.76	1,969.76
	NAVAL STATION, GUAM.			
1	Clerk	3.20		
1			1,001.60	998.60
	NOTE.—The following amounts were expended during the fiscal year 1920 for positions not existent on June 30, 1920.			
	NAVY YARD, CHARLESTON, S. C.			
				3,385.00
	NAVY YARD, NEW ORLEANS, LA.			
				998.00
	NAVAL ORDNANCE PLANT, BALDWIN, N. Y.			
				2,100.00
1	Clerk	3.68		
1,176	Total		2,031,893.80	2,087,350.80

tement showing chemists, clerical, inspection, and messenger service in navy yards, naval stations, etc., paid from the appropriation, "Maintenance, Bureau of Supplies and Accounts, 1920," as of date June 30, 1920, and the amount paid to each.

m-in h of .	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, PORTSMOUTH, N. H.			
	Accounting division.			
1	Chief clerk	$7.04		
3	Supervising clerks	5.60		
1	Supervising clerk	5.12		
2	Clerks	4.64		
1	Bookkeeper	4.64		
1	Clerk	4.16		
4	Clerks	3.92		
1	Bookkeeper	3.92		
7	Clerks	3.68		
1	Minor clerk	2.96		
	Industrial department.			
1	Stenographer and typist	5.60		
1	Typewriter	3.92		
3	Clerks	3.92		
1	Clerk	3.68		
	Supply department.			
1	Timber inspector	6.80		
1	Chief clerk	8.00		
3	Supervising clerks	6.56		
1	Supervising clerk	6.08		
3	Supervising clerks	5.60		
1	Clerk	5.60		
1	.....do	5.36		
1	.....do	5.12		
1	.....do	4.64		
1	.....do	4.16		
9	Clerks	3.92		
6	Typewriters	3.92		
2	.....do	3.68		
0	Clerks	3.68		
1	Messenger boy	1.76		
2	Policemen	3.76		
2	.....do	3.52		
2	Storemen	5.12		
2	.....do	4.64		
4	.....do	4.40		
2	.....do	3.84		
8	Store laborers	3.76		
1	Store laborer	3.44		
	Office of paymaster of auxiliary and commissary store.			
1	Clerk	3.68		
	Disbursing office.			
2	Stenographer and typewriters	3.68		
	Cost inspector, Bath, Me.			
1	Senior cost accountant	12.80		
1	Clerk-accountant	7.04		
1	Stenographer and typewriter	4.40		
1	Material checker	4.64		
1	.....do	4.40		
2	Material checkers	4.16		
3	.....	.....	$165,514.40	$173,100.63
	NAVY YARD, BOSTON, MASS.			
	Accounting department.			
1	Chief clerk	7.04		
3	Supervising clerks	6.56		
1	Supervising clerk	6.08		
1	Clerk	5.60		
2	Clerks	5.36		
3	.....do	4.88		
2	.....do	4.64		
1	Clerk	4.16		
7	Clerks	3.92		
4	.....do	3.68		
1	Calculating-machine operator	3.68		
1	Messenger	2.48		
2	Messengers	2.24		
2	Messenger boys	2.00		
	Disbursing office.			
2	Supervising clerks	7.04		
1	Supervising clerk	5.12		
1	Typewriter	5.12		
1	Clerk	5.12		
1	.....do	4.64		
8	Clerks	3.68		
1	Bookkeeper	3.68		
	Supply department.			
1	Chemist	10.80		
1	Assistant chemist	8.00		
2	Assistant chemists	6.40		
1	Chief clerk	7.04		
	NAVY YARD, BOSTON, MASS —continued.			
	Supply department—Continued.			
1	Supervising clerk	$7.04		
1	.....do	6.56		
3	Supervising clerks	6.08		
5	.....do	5.60		
2	Bookkeepers	5.36		
1	Clerk	5.36		
1	Typewriter	5.36		
1	Stenographer-typist	5.36		
3	Supervising clerks	5.12		
3	Clerks	4.88		
1	Stenographer-typist	4.88		
1	Typewriter	4.88		
2	Typewriters	4.64		
1	Stenographer-typist	4.64		
1	Clerk	4.64		
3	Clerks	4.40		
5	.....do	3.92		
1	Stenographer-typist	3.92		
14	Stenographer-typists	3.68		
38	Clerks	3.68		
7	Typewriters	3.68		
1	Messenger	2.24		
1	Messenger boy	2.00		
1	.....do	1.76		
21	Policemen	3.52		
1	Store supervisor	5.60		
1	Storeman	5.60		
10	Storemen	4.80		
2	.....do	4.56		
2	.....do	4.08		
2	.....do	3.84		
4	Store laborers	3.76		
	Labor board.			
1	Clerk	3.92		
	First naval district, supply department.			
1	Clerk	4.16		
	U. S. destroyer and submarine base, Squantum, Mass.			
1	Clerk	4.64		
6	Policemen	3.52		
	Cost inspector, Quincy, Mass.			
2	Senior accountants	9.44		
1	Junior cost accountant	7.04		
2	Clerks	7.04		
1	Clerk	6.56		
1	Chief clerk	6.56		
1	Clerk	5.76		
1	.....do	5.60		
1	.....do	5.12		
1	.....do	3.68		
1	Typewriter	3.68		
1	Messenger	2.00		
	Cost inspector, Squantum, Mass.			
1	Senior cost accountant	13.28		
1	Senior accountant	9.44		
1	.....do	7.52		
1	Clerk	6.56		
	Cost inspector, first district.			
1	Senior cost accountant	7.68		
1	Clerk	7.04		
1	.....do	5.60		
1	Stenographer and typewriter	4.40		
1	Typewriter	4.40		
4	Material checkers	4.40		
6	Labor checkers	4.40		
	Cost inspector, Groton, Conn.			
1	Senior cost accountant	10.88		
	Cost inspector, Providence, R. I.			
1	Senior cost accountant	9.44		
	Cost inspector, East Cambridge, Mass.			
1	Clerk	3.68		
266	.....	.....	$367,737.44	$373,973.99
	NAVY YARD, BROOKLYN, N. Y.			
	Accounting department.			
1	Expert aid	13.28		
1	Chief clerk	7.52		
2	Supervising clerks	7.04		

Statement showing chemists, clerical, inspection, and messenger service in navy yards, naval stations, etc., paid from the appropriation, "Maintena Bureau of Supplies and Accounts, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, BROOKLYN, N. Y.—contd.			
	Accounting department—Continued.			
1	Clerk	$7.04		
2	Clerks	6.08		
2	Supervising clerks	6.08		
1	Typewriter	5.84		
2	Clerk	5.84		
5	....do	5.60		
1	Typewriter	5.60		
3	Clerks	5.36		
4	....do	5.12		
1	Supervising clerk	5.12		
4	Clerks	4.88		
4	....do	4.40		
1	Typewriter	4.16		
2	Typewriters	3.92		
53	Clerks	3.92		
50	....do	3.68		
4	Typewriters	3.68		
1	Clerk	3.20		
1	Messenger girl	2.00		
3	Messenger boys	2.00		
	Disbursing office.			
2	Supervising clerks	7.04		
1	Supervising clerk	5.60		
2	Clerks	5.36		
3	....do	3.92		
11	....do	3.68		
3	Typewriters	3.68		
1	Messenger boy	2.00		
	Supply department.			
1	Chief chemist	12.00		
1	Chemist	9.50		
2	Chemists	8.80		
3	Assistant chemists	7.20		
3	....do	6.80		
3	....do	6.40		
1	Assistant chemist	6.00		
1	Chief clerk	7.52		
2	Supervising clerks	6.56		
2	....do	6.08		
1	Clerk	5.84		
2	Clerks	5.60		
4	Supervising clerks	5.60		
2	....do	5.12		
3	Clerks	5.12		
4	....do	4.88		
1	Stenographer and typewriter	4.88		
3	Clerks	4.64		
1	Typewriter	4.40		
1	Stenographer and typewriter	4.16		
7	Clerks	4.16		
70	....do	3.92		
30	Typewriters	3.92		
2	Bookkeepers	3.92		
2	Stenographers	3.68		
1	Stenographer and typewriter	3.68		
67	Clerks	3.68		
35	Typewriters	3.68		
1	Mail messenger	3.44		
2	Messengers	3.20		
1	Messenger	2.48		
15	Messenger boys	2.00		
1	Roundsman in charge	5.04		
3	Roundsmen	4.48		
15	Policemen	4.00		
6	....do	3.76		
5	....do	3.52		
1	Stockman	4.88		
2	Stockmen	4.80		
2	....do	4.56		
2	Storemen	4.56		
1	Storeman	4.32		
1	Stockman	4.32		
4	Stockmen	4.08		
1	Storeman	4.08		
2	Storemen	3.84		
10	Stockmen	3.84		
1	Stockman	3.76		
5	Store laborers	3.76		
13	Checkers	3.76		
18	....do	3.52		
4	Store laborers	3.44		
	Cost inspector, New York, N. Y.			
1	Senior cost accountant	13.28		
2	Senior cost accountants	12.80		
3	....do	11.36		
4	....do	10.00		
1	Clerk	7.52		
1	Senior cost accountant	7.52		
2	Clerks	7.04		
1	Junior cost accountant	7.04		
2	Clerks	6.56		
1	Clerk	$5.12		
1	....do	4.88		
11	Clerks	4.40		
1	Stenographer	4.40		
5	Stenographers	3.92		
2	Labor checkers	5.12		
4	....do	4.40		
3	Material checkers	4.40		
1	Labor checker	3.52		
	Supervising cost inspector, De La Vergne Machine Co., New York.			
1	Senior cost accountant	7.52		
	Supervising cost inspector, Lake Torpedo Boat Co., Bridgeport, Conn.			
1	Senior cost accountant	11.36		
1	....do	7.52		
1	Clerk	7.04		
1	....do	6.56		
1	Material checker	4.16		
	Cost inspector, Staten Island Shipbuilding Co., Staten Island, N. Y.			
1	Senior cost accountant	11.36		
1	....do	9.44		
2	Clerks	7.52		
1	Clerk	6.56		
1	....do	4.40		
2	Material checkers	4.40		
2	Labor checkers	4.40		
	Cost inspector, Western Electric Co., New York.			
1	Senior cost accountant	13.28		
606			$819,246.20	$1,063,5
	NAVY YARD, PHILADELPHIA, PA.			
	Accounting office.			
1	Expert aid	13.28		
1	Chief clerk	7.04		
1	Junior cost accountant	6.56		
3	Super clerks	6.08		
2	Clerks	5.84		
1	Bookkeeper	5.60		
1	Clerk	5.12		
3	Clerks	4.88		
1	Clerk	4.64		
2	Clerks	4.40		
1	Clerk	4.16		
5	Clerks	3.92		
2	Typewriters	3.92		
1	Stenographer and typewriter	3.92		
1	File clerk	3.68		
46	Clerks	3.68		
4	Typewriters	3.68		
1	Clerk, Graphotype operator	3.68		
1	Minor clerk	3.20		
2	Messenger boys	2.24		
1	Messenger boy	2.00		
3	Messenger boys	1.76		
1	Messenger girl	1.76		
	Disbursing office.			
1	Chief clerk	7.52		
2	Supervising clerks	5.60		
3	Clerks	4.64		
1	Clerk	3.92		
5	Clerks	3.68		
2	Calculating-machine operator	3.68		
	Supply department.			
1	Chief chemist	12.00		
1	Assistant chemist	7.60		
1	....do	7.20		
1	....do	6.80		
2	Assistant chemists	6.00		
2	....do	5.20		
1	Chief clerk	7.52		
1	Clerk	7.52		
2	Clerks	6.08		
1	Typewriter	6.08		
1	Clerk	5.84		
2	Clerks	5.60		
1	Typewriter	5.60		
1	Clerk	5.36		
1	Typewriter	5.12		
4	Clerks	4.88		

ement showing chemists, clerical, inspection, and messenger service in navy yards, naval stations, etc., paid from the appropriation, "Maintenance, Bureau of Supplies and Accounts, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.	Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
NAVY YARD, PHILADELPHIA, PA.—contd.					NAVY YARD, PHILADELPHIA, PA.—contd.			
Supply department—Continued.					*Cost inspector, Bethlehem Shipbuilding Corporation, Bethlehem, Pa.*			
Typewriter	$4.88			1	Senior cost accountant	$13.28		
Bookkeeper	4.64			1	Clerk	6.56		
Clerks	4.64			2	Stenographers and typewriters	4.16		
do	4.40			330			$448,666.72	$468,118.80
Typewriter	4.40				NAVAL AIRCRAFT FACTORY, PHILADELPHIA, PA.			
Clerks	4.16			1	Senior cost accountant	11.36		
Clerk	3.92			1	do	8.32		
Stenographers and typewriters	3.92			1	Clerk	4.16		
do	3.68			19	Clerks	3.68		
Clerks	3.68			1	Clerk-stenographer-typist	3.68		
Typewriters	3.68			1	Stenographer and typewriter	3.68		
File clerk	3.68			1	File clerk	3.68		
Minor clerk	3.20			1	Storeman	5.12		
Messenger	2.96			1	do	4.40		
Messenger boys	1.76			27			35,782.16	28,306.47
Messenger girls	1.76				NAVY YARD, WASHINGTON, D. C.			
Roundsmen	4.00				*Accounting department.*			
Policemen	3.52			1	Chief clerk	7.04		
Stockman	5.12			3	Supervising clerks	7.04		
Storeman	5.04			1	Supervising clerk	6.56		
Storemen	4.16			2	Supervising clerks	6.08		
Stockmen	4.16			2	do	5.60		
do	3.84			4	Clerks	5.12		
Storemen	3.84			1	Clerk	4.88		
Checkers	3.84			1	Typewriter	4.88		
Store laborers	3.76			1	Clerk	4.64		
do	3.44			6	Clerks	4.16		
Cost accounting, accounting office.				1	Typewriter	4.16		
Senior cost accountant	11.36			1	Stenographer and typewriter	4.16		
do	7.52			1	Typewriter	3.92		
Junior cost accountant	6.56			1	Clerk	3.92		
Clerk	6.56			22	Clerks	3.68		
do	6.00			7	Typewriters	3.68		
do	5.60			2	Minor clerks	3.20		
do	5.12			1	Minor clerk	2.96		
Stenographer and typewriter	4.40			1	Messenger	2.48		
Clerk, accounting	4.40			3	Messenger boys	1.76		
Stenographer and typewriter	3.92				*Supply department.*			
Cost inspector, Wm. Cramp & Sons Ship & Engine Building Co., Philadelphia.				1	Timber inspector	7.20		
Senior cost accountant	13.28			1	Chief clerk	7.04		
do	9.44			1	Supervising clerk	6.72		
Clerk	8.00			5	Supervising clerks	6.08		
Clerks	6.56			2	do	5.60		
Clerk	4.88			1	Clerk	5.60		
do	3.68			1	do	5.36		
Labor checkers	4.40			2	Supervising clerks	5.12		
Material checkers	4.40			5	Clerks	4.88		
Cost inspector, Chester Shipbuilding Corporation, Chester, Pa.				3	do	4.16		
Senior cost accountant	9.52			12	do	3.92		
do	7.52			1	Typewriter	3.92		
Material checker	4.40			1	Stenographer and typewriter	3.92		
Cost inspector, New York Shipbuilding Corporation, Camden, N. J.				1	do	3.68		
Senior cost accountant	11.36			1	Freight dispatcher	3.68		
Chief clerk	7.04			8	Typewriters	3.68		
Clerk	7.04			7	Clerks	3.68		
Clerk, accounting	6.56			2	Minor clerks	3.20		
Clerks	6.56			4	Mail messengers	3.44		
Messenger girl	1.76			1	Special labor messenger	2.96		
Cost inspector, E. I. du Pont de Nemours Co., Wilmington, Del.				7	Messengers	2.48		
Clerk	7.52			6	Messenger boys	2.00		
Clerks	5.60			2	Storemen	5.12		
Stenographer and typewriter	3.92			6	do	4.80		
Cost inspector, Erie Forging & Steel Co., Erie, Pa.				14	do	3.84		
Clerk	5.60			4	Checkers	3.76		
Labor checkers	4.40			25	Store laborers	3.76		
Labor and material checker	4.40			3	do	3.44		
Cost inspector, Goodyear Tire & Rubber Co., Akron, Ohio.					*Disbursing department.*			
Senior cost accountant	11.36			2	Supervising clerks	7.04		
Cost inspector, Marcus Hook, Pa.				1	Clerk	6.08		
Senior cost accountant	7.52			2	Clerks	3.92		
Labor checker	4.40			6	do	3.68		
				1	Clerk typist	3.68		
				1	Special labor messenger	2.72		
				202			235,758.56	216,683.09
					NAVY YARD, NORFOLK, VA.			
					Labor board.			
				1	Stenographer	3.68		

Statement showing chemists, clerical, inspection, and messenger service in navy yards, naval stations, etc., paid from the appropriation, "Maintena Bureau of Supplies and Accounts, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, NORFOLK, VA.—continued.			
	Accounting office.			
1	Supervising clerk	$7.52		
1	Junior cost accountant	7.52		
2	Supervising clerks	7.04		
1	Clerk	6.08		
3	Clerks	5.60		
2	....do	5.36		
2	....do	5.12		
2	....do	4.88		
1	Clerk	4.64		
2	Clerks	4.40		
2	....do	4.16		
1	Addressograph operator	4.16		
1	....do	3.92		
1	Stenographer	3.92		
3	Typewriters	3.92		
14	Clerks	3.92		
26	....do	3.68		
3	Typewriters	3.68		
13	Messenger girls	2.00		
3	.... do	1.76		
	Yard disbursing office.			
1	Supervising clerk	6.56		
1	....do	6.08		
1	Clerk	5.36		
1	Stenographer and typewriter	4.16		
11	Clerks	3.68		
1	Typewriter	3.68		
1	Messenger boy	1.76		
	Yard craft pay office.			
2	Clerks	3.92		
1	Typewriter	3.68		
1	Messenger boy	1.76		
	Supply department.			
1	Chemist	8.80		
2	Assistant chemists	6.40		
1	Assistant chemist	5.20		
1	Supervising clerk	7.52		
1	....do	7.04		
1	Chief clerk	7.04		
2	Supervising clerks	5.60		
1	Typewriter	5.36		
2	Clerks	5.36		
7	....do	5.12		
1	Stenographer	5.12		
2	Clerks	4.64		
2	Typewriters	4.40		
2	Clerks	4.16		
9	....do	3.92		
19	Typewriters	3.92		
23	....do	3.68		
31	Clerks	3.68		
2	Messenger boys	2.00		
5	....do	1.76		
2	Messenger girls	2.00		
2	....do	1.76		
1	Head storeman	10.00		
1	Storekeeper	6.08		
2	Storekeepers	5.76		
1	Traffic man	5.12		
1	Stockman	5.12		
1	Head storeman	5.12		
1	Storeman	5.12		
1	....do	4.80		
3	Storemen	4.64		
2	Stockmen	4.64		
13	Storemen	4.40		
1	Storeman	4.16		
3	Storemen	4.08		
43	....do	3.84		
51	Store laborers	3.76		
28	Checkers	3.52		
15	Store laborers	3.44		
	Cost inspector, Newport News Shipbuilding & Dry Dock Co., Newport News, Va.			
1	Senior cost accountant	13.28		
1	Junior cost accountant	7.04		
1	Clerk	7.04		
1	Chief clerk	5.60		
1	Messenger boy	1.76		
1	Labor checker	4.40		
	Cost inspector, Baltimore Shipbuilding & Dry Dock Co., Baltimore, Md			
1	Senior cost accountant	11.36		
1	Clerk	5.60		
	Cost inspector, fifth naval district.			
1	Senior cost accountant	11.36		
1	Clerk	7.52		
403			$503,829.81	$501,838.93

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amou actua expend
	NAVY YARD, CHARLESTON, S. C.			
	Disbursing office.			
1	Clerk	$5.60		
1	Typewriter	4.16		
1	Clerk	3.68		
	Supply department.			
1	Cloth inspector	7.60		
1	Chief clerk	6.56		
1	Supervising clerk	5.12		
1	Clerk	4.64		
1	Typewriter	4.64		
1	Stenographer and typewriter	4.40		
2	Typewriters	3.92		
2	Clerks	3.92		
14	....do	3.68		
12	Typewriters	3.68		
1	File clerk	3.68		
2	Stenographers and typewriters	3.68		
1	Clerk	3.52		
1	Messenger boy	2.00		
3	Messenger boys	1.76		
2	Messenger girls	1.76		
3	Storemen	4.80		
1	Storeman	4.56		
1	....do	4.32		
24	Storemen	3.84		
3	Store laborers	3.76		
12	....do	3.44		
1	Storeman	3.12		
	Labor board.			
1	Messenger boy	1.76		
	Accounting office.			
1	Chief clerk	6.56		
3	Supervising clerks	5.60		
2	....do	5.12		
1	Clerk	4.88		
1	Bookkeeper	4.40		
1	Stenographer and typewriter	4.16		
1	Typewriter	4.16		
1	Clerk	4.16		
4	Clerks	3.92		
14	....do	3.68		
4	Typewriters	3.68		
1	Bookkeeper	3.68		
1	Clerk	3.20		
2	Messengers	2.48		
3	Messenger boys	1.76		
135			$159,755.20	$162,0
	NAVY YARD, NEW ORLEANS, LA.			
	Industrial department.			
1	Clerk	5.36		
1	....do	3.92		
1	Typewriter-clerk	3.92		
4	Clerks	3.68		
	Disbursing office.			
1	Clerk	5.60		
1	....do	5.12		
2	Typewriters	3.68		
1	Stenographer and typewriter	3.68		
1	Messenger boy	1.76		
	Commandant's office.			
1	Clerk	4.40		
	Supply department.			
1	Chief clerk	5.60		
3	Supervising clerks	5.12		
9	Typewriters	3.68		
5	Stenographers and typewriters	3.68		
6	Clerks	3.68		
1	File clerk	3.68		
1	Messenger boy	2.00		
2	Messenger boys	1.76		
1	Stockman	4.08		
4	Stockmen	3.84		
6	Store laborers	3.44		
53			62,499.84	54,37
	NAVY YARD, MARE ISLAND, CALIF.			
	Supply department.			
1	Chemist	11.20		
2	Assistant chemists	7.20		
1	Assistant chemist	6.00		
1	Chief clerk	7.04		

tement showing chemists, clerical, inspection, and messenger service in navy yards, naval stations, etc., paid from the appropriation, "Maintenance, Bureau of Supplies and Accounts, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

n-in h of	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.	Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, MARE ISLAND, CALIF.—contd.					NAVY YARD, MARE ISLAND, CALIF.—contd.			
	Supply department—Continued.					*District cost inspector.*			
1	Clerk	$7 04			1	Senior cost accountant	$13.28		
4	Clerks	5.60			1	do	9.44		
2	Bookkeepers	5 60			1	Clerk	6.56		
1	Stenographer and typewriter	5.36			1	do	5.12		
1	Clerk	5.36							
2	Clerks	5.12				*Cost inspector, Union Iron Works, San Francisco, Calif.*			
1	Clerk-bookkeeper	5.12							
1	Bookkeeper	5.12			1	Senior cost accountant	10.00		
1	do	4.88			1	do	8.24		
1	Typewriter	4.88			3	Senior cost accountants	7.52		
5	Clerks	4.88			1	Chief clerk	7.04		
1	Clerk	4.64			1	Clerk	3.68		
2	Typewriters	4.64			1	Stenographer and typewriter	3.68		
1	Bookkeeper	4.64			1	Messenger boy	2.00		
1	Clerk	4.40							
1	Typewriter	4.40			277			$363,740.64	$351,214.35
1	Stenographer and typewriter	4.40							
1	do	4.16				NAVY YARD, PUGET SOUND, WASH.			
2	Clerk-typists	4.16							
4	Typewriters	4.16				*Accounting department.*			
5	Clerks	4.16							
9	do	3.92			1	Expert aid to accounting officer	11.36		
1	Clerk-bookkeeper	3.92			1	Chief clerk	6.56		
2	Clerk-stenographer-typists	3.92			1	Supervising clerk	6.56		
8	Clerk-typists	3.92			1	do	6.08		
1	Stenographer	3.92			1	do	5.60		
2	Clerks	3.68			1	Stenographer and typewriter	5.36		
1	Clerk-stenographer-typist	3.68			1	Clerk	5.12		
5	Clerk-typists	3.68			1	do	4.88		
1	Messenger girl	2.24			1	Stenographer and typewriter	4.88		
5	Messenger girls	2.00			1	do	4.64		
1	Messenger boy	2.00			4	Clerks	4.64		
5	Messenger girls	1.76			4	do	4.16		
3	Policemen	4.00			6	do	3.92		
9	Storemen	5.04			1	Bookkeeper	3.92		
2	do	4.56			1	Typewriter	3.92		
1	Storeman	4.32			1	Addressograph operator	3.84		
1	do	4.08			1	do	3.68		
3	Checkers	4.00			4	Typewriters	3.68		
1	Labor checker	4.00			1	Stenographer and typewriter	3.68		
8	Storemen	3.84			9	Clerks	3.68		
5	Store laborers	3.76			1	Bookkeeper	3.68		
1	Store laborer	3.44			2	Messengers	2.00		
	Accounting department.					*Disbursing department.*			
1	Chief clerk	7.04			1	Supervising clerk	5.60		
1	Clerk	6.56			2	Clerks	4.16		
1	do	6.08			3	do	3.68		
1	Supervising clerk	6.08							
1	Bookkeeper	5.60				*Supply department.*			
1	Clerk	5.36							
1	do	5.12			1	Chemist	10.80		
5	Clerks	4.88			1	Assistant chemist	6.40		
2	Bookkeepers	4.88			1	do	5.20		
3	Clerks	4.64			1	Chief clerk	6.56		
7	do	4.40			1	Clerk	5.60		
3	Typewriters	4.40			5	Supervising clerks	5.60		
1	Typewriter	4.16			3	do	5.12		
2	Clerks	4.16			1	Typewriter	4.88		
1	Clerk-bookkeeper	4.16			1	Bookkeeper	4.88		
1	do	3.92			2	Bookkeepers	4.64		
2	Clerks	3.92			1	Stenographer and typewriter	4.64		
2	Clerk-typists	3.92			2	Clerks	4.64		
9	do	3.68			4	do	4.10		
8	Clerks	3.68			3	Bookkeepers	4.10		
2	Messenger girls	2.00			2	Typewriters	4.40		
1	Messenger girl	1.76			5	Stenographers and typewriters	4.40		
	Disbursing office.				2	do	4.16		
					4	Typewriters	4.16		
1	Bookkeeper	5.36			2	Bookkeepers	4.16		
2	Clerks	4.88			2	Clerks	4.16		
8	do	3.68			1	Clerk	3.92		
2	Clerk-typists	3.68			1	Bookkeeper	3.92		
	Destroyer store office.				1	Stenographer and typewriter	3.92		
					28	Clerks	3.68		
1	Supervising clerk	5.12			7	Bookkeepers	3.68		
1	Clerk	4.40			13	Typewriters	3.68		
1	Stenographer-typist	4.40			2	Elevator operators	3.20		
1	Clerk	3.68			2	Messenger boys	2.00		
2	Clerk-stenographer-typists	3.68			3	Messenger girls	2.00		
1	Messenger girl	2.00			5	Storemen	5.04		
	Purchasing pay office, San Francisco, Calif.				5	do	4.80		
					1	Storeman	4.56		
1	Chief clerk	7.04			3	Storemen	4.32		
1	Clerk	6.56			1	Storeman	4.08		
1	do	5.60			9	Storemen	3.84		
1	do	5.36			1	Checker	3.68		
1	do	5.12							
1	do	4.88				*Cost inspector, Todd Dry Dock & Construction Corporation, Tacoma, Wash.*			
1	Stenographer and typewriter	4.64							
1	Clerk	3.92			1	Senior cost accountant	11.36		
2	Clerks	3.68			1	do	7.52		
3	Typewriters	3.68			1	Junior cost accountant	6.56		
2	Clerk-typists	3.68			1	Chief clerk	6.08		
					1	Clerk	5.60		
					1	do	4.16		

Statement showing chemists, clerical, inspection, and messenger service in navy yards, naval stations, etc., paid from the appropriation, "Maintenance, Bureau of Supplies and Accounts, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, PUGET SOUND, WASH.—con.			
	Cost inspector, Todd Dry Dock & Construction Corporation, Tacoma, Wash.—Continued.			
1	Typewriter	$4.16		
1	Stenographer and typewriter	3.92		
1	Comptometer operator	3.68		
1	Material checker	5.12		
2	Labor checkers	4.40		
190			$254,832.08	$241,422.07
	FLEET SUPPLY BASE, SOUTH BROOKLYN, N. Y.			
	Supply department.			
1	Chief clerk	7.52		
3	Supervising clerks	6.56		
1	Supervising clerk	6.08		
2	Supervising clerks	5.60		
3	....do	5.12		
2	Clerks	4.64		
1	Clerk	4.16		
20	Clerks	3.92		
12	Typewriters	3.92		
81	....do	3.68		
84	Clerks	3.68		
5	Stenographers and typewriters	3.68		
1	Stenographer	3.68		
2	Messengers	2.48		
1	Messenger boy	2.00		
16	Messenger boys	1.76		
24	Messenger girls	1.76		
1	Roundsman	4.48		
1	....do	4.24		
15	Policemen	3.76		
40	....do	3.52		
1	Stockman	6.56		
2	Stockmen	5.04		
4	....do	4.80		
4	....do	4.08		
18	....do	3.84		
4	Storemen	3.84		
3	Store laborers	3.76		
4	Checkers	3.76		
36	....do	3.52		
14	Store laborers	3.44		
	Purchasing department.			
1	Chief clerk	7.52		
2	Supervising clerks	5.60		
1	Clerk	5.12		
1	....do	3.92		
16	Clerks	3.68		
12	Typewriters	3.68		
1	Stenographer	3.68		
1	Stenographer and typewriter	3.68		
1	Messenger girl	2.00		
3	Messenger boys	1.76		
	Provision and clothing department.			
1	Chemist	8.00		
1	Assistant chemist	8.00		
1	Chief clerk	6.08		
1	Clerk	5.60		
1	Supervising clerk	5.36		
1	....do	5.12		
5	Clerks	3.92		
1	Stenographer and typewriter	3.92		
1	Typewriter	3.92		
8	Typewriters	3.68		
1	Stenographer and typewriter	3.68		
20	Clerks	3.68		
1	Messenger boy	1.76		
3	Roundsmen	4.24		
28	Policemen	3.76		
6	....do	3.52		
1	Stockman	5.76		
2	Storemen	4.16		
3	....do	4.08		
3	Stockmen	3.84		
12	Checkers	3.52		
	Accounting department.			
1	Chief clerk	7.04		
1	Supervising clerk	6.56		
1	....do	5.12		
1	Clerk	5.12		
7	Clerks	3.92		
2	Typewriters	3.92		
1	Stenographer and typewriter	3.92		
1	....do	3.68		
13	Typewriters	3.68		
24	Clerks	3.68		
3	Messenger boys	1.76		
5	Messenger girls	1.76		

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actu: expen
	FLEET SUPPLY BASE, SOUTH BROOKLYN, N. Y.—continued.			
	Marine department.			
1	Supervising clerk	$6.56		
3	Freight-rate clerks	5.60		
1	Clerk	3.92		
5	Clerks	3.68		
3	Typewriters	3.68		
1	Messenger boy	1.76		
2	Stockmen	3.84		
19	Checkers	3.52		
	Officer in charge.			
1	Supervising clerk	5.60		
1	Clerk	3.68		
3	Messenger boys	1.76		
1	Messenger girl	1.76		
1	Captain of the police	4.72		
	Salvage department.			
1	Clerk	4.16		
2	Clerks	3.68		
6	Typewriters	3.68		
6	Policemen	3.76		
6	....do	3.52		
1	Stockman	4.56		
1	Storeman	3.84		
2	Checkers	3.52		
	Retained accounts department.			
1	Clerk	3.68		
	Labor board.			
1	Clerk	5.60		
1	Typewriter	3.68		
1	Messenger boy	1.76		
	Disbursing department.			
1	Clerk	3.68		
1	Typewriter	3.68		
1	Sgenographer and typewriter	3.68		
1	Messenger	2.48		
1	Messenger boy	1.76		
	Naval fuel depot.			
5	Clerks	4.16		
1	Policeman	4.00		
2	Watchmen	4.00		
690			$787,007.00	$858,3
	NAVAL OPERATING BASE, HAMPTON ROADS, VA.			
	Disbursing office.			
1	Supervising clerk	6.56		
1	Stenographer and typewriter	4.40		
1	Clerk	4.16		
2	Clerks	3.68		
	Accounting office.			
1	Chief clerk	7.52		
2	Supervising clerks	7.04		
1	Supervising clerk	6.56		
1	....do	6.08		
1	Clerk	5.12		
1	Typewriter	5.12		
2	Clerks	4.16		
3	....do	3.92		
2	Typewriters	3.92		
6	....do	3.68		
1	Clerk-typist	3.68		
2	Bookkeepers	3.68		
13	Clerks	3.68		
1	Messenger girl	2.24		
1	....do	1.76		
1	Messenger boy	1.76		
	Provisions and clothing.			
1	Supervising clerk	5.12		
1	Clerk	4.40		
1	....do	4.32		
1	Messenger	1.76		
2	Storemen	5.04		
1	Storoman	4.32		
3	Storemen	3.84		
	Naval air station, Naval Operating Base, Hampton Roads, Va.			
2	Clerks	3.68		

atement showing chemists, clerical, inspection, and messenger service in navy yards, naval stations, etc., paid from the appropriation, "Maintenance, Bureau of Supplies and Accounts, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Num-ber in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVAL OPERATING BASE, HAMPTON ROADS, VA.—continued.			
	Naval supply station, Naval Operating Base, Hampton Roads, Va.			
1	Chief chemist	$12.00		
1	Superintendent of refrigerating plant	8.48		
1	Assistant chemist	7.20		
1	Cataloguer	8.60		
1	Chief clerk	7.04		
1	Supervising clerk	7.04		
1	Chief clerk	6.08		
4	Supervising clerks	6.08		
2	....do	5.84		
3	Clerks	5.60		
2	....do	5.12		
1	Typewriter	5.12		
2	Supervising clerks	5.12		
1	Clerk	4.88		
2	Typewriters	4.64		
1	Typewriter	4.16		
3	Clerks	4.16		
1	Stenographer	4.16		
1	....do	3.92		
14	Typewriters	3.92		
6	Clerks	3.92		
12	....do	3.68		
17	Typewriters	3.68		
1	Stenographer and typewriter	3.68		
4	Messenger girls	2.00		
2	....do	1.76		
6	Messenger boys	1.76		
4	Policemen	3.76		
6	....do	3.52		
2	Head storemen	7.04		
3	Stockmen	6.08		
1	Stockman	5.36		
1	....do	5.12		
2	Storemen	5.12		
1	....do	5.04		
1	Head storeman	5.04		
8	Storemen	4.32		
7	Checkers	4.00		
22	Storemen	3.84		
1	Storeman	3.76		
3	Store laborers	3.76		
1	Checker	3.68		
5	Checkers	3.52		
7	Store laborers	3.44		
	FIFTH NAVAL DISTRICT.			
	Aid for personnel.			
1	Supervising clerk	5.60		
	Aid for supply.			
1	Assistant to officer in charge, fuel department	10.00		
1	District fuel superintendent	7.52		
3	Clerks	5.12		
1	Clerk	4.88		
1	Typewriter	4.40		
1	Clerk	3.68		
2			$343,248.32	$273,817.74
	NAVAL TRAINING STATION, NEWPORT, R. I.			
	Supply department.			
1	Clerk	5.12		
2	Typewriters	3.92		
1	Storeman	4.08		
2	Storemen	3.84		
4	Store laborers	3.76		
	Accounting department.			
1	Typewriter	4.16		
1	....do	3.92		
1	Messenger boy	1.76		
3			15,524 80	13.480.56
	NAVAL TORPEDO STATION, NEWPORT, R. I.			
	Supply office.			
1	Chief clerk	6.56		
1	Supervising clerk	6.08		
3	Supervising clerks	5.60		
1	Clerk	4.88		
3	Clerks	3.92		
1	Stenographer and typewriter	3.92		
2	Typewriters	3.92		
3	....do	3.68		
2	Clerks	3.68		
4	Stenographer and typewriters	3.68		
1	Messenger boy	1.76		
	NAVY TORPEDO STATION, NEWPORT, R. I.—continued.			
	Disbursing office.			
1	Stenographer and typewriter	$5.12		
1	....do	4.88		
	Storehouse.			
1	Storeman	4.80		
2	Storemen	4.32		
3	....do	4.08		
5	Store laborers	3.76		
35			$46,073.60	$46,285.03
	THIRD NAVAL DISTRICT.			
	Board of survey and appraisal.			
1	Stenographer	3.68		
1			1,151.84	4,021.59
	NAVAL ACADEMY, ANNAPOLIS, MD.			
	Supply department.			
1	Chief clerk	6.08		
1	Stenographer and typewriter	5.36		
2	Bookkeepers	5.12		
1	Typewriter	4.64		
1	Clerk	4.64		
1	Recorder and ship clerk	4.64		
1	Clerk	4.40		
1	Stenographer and typewriter	3.92		
1	....do	3.68		
2	Clerks	3.68		
1	Messenger	2.48		
1	Storeman	3.84		
3	Store laborers	3.76		
1	Store laborer	3.44		
18			23,788.00	25,697.48
	NAVAL PROVING GROUND, INDIANHEAD, MD.			
2	Supervising clerks	5.60		
1	Clerk	5.36		
1	Supervising clerk	5.12		
1	Stenographer and typist	5.12		
1	Clerk	4.64		
2	Stenographers and typists	4.40		
1	Clerk	4.40		
7	Clerks	4.16		
1	Stenographer and typist	3.92		
1	....do	3.68		
2	Clerks	3.68		
1	Minor clerk	2.96		
5	Storemen	3.84		
4	Store laborers	3.44		
30			39,012.32	22,805.88
	NAVAL HOSPITAL, WASHINGTON, D. C.			
	Supply department.			
1	Clerk	3.68		
1	Clerk and typist	3.68		
1	Typist	3.68		
1	Stenographer and typist	3.68		
4			4,607.36	4,143.65
	NAVAL HOSPITAL, NORFOLK, VA.			
	Supply office.			
1	Bookkeeper	1 100.00		
1	....do	1 90.00		
1	Typist	1 95.00		
3			3,480.00	2,399.68
	NAVAL HOSPITAL, NAVAL OPERATING BASE, HAMPTON ROADS, VA.			
	Pay roll and disbursing office.			
2	Typists	95.00		
2			2,280.00	759.98
	NAVY MINE DEPOT, YORKTOWN, VA.			
	Supply department.			
1	Chief clerk	7.04		
1	Clerk	5.12		
1	....do	3.68		
1	Clerk-typist	3.68		
4			6,109.76	6,007.44

Statement showing chemists, clerical, inspection, and messenger service in navy yards, naval stations, etc., paid from the appropriation, "Maintenance, Bureau of Supplies and Accounts, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVAL ORDNANCE PLANT, SOUTH CHARLESTON, W. VA.			
	Supply division.			
1	Typist	$4.16		
	Accounting division.			
1	Senior cost accountant	11.36		
1	Chief clerk	7.04		
	Employment division.			
1	Clerk	4.16		
4			$8,363.36	$7,271 14
	NAVAL STATION, KEY WEST, FLA.			
	Supply office and storehouse building No. 48.			
1	Chief clerk	6.08		
1	Clerk	4.88		
5	Clerks	3.68		
1	Messenger boy	1.76		
1	Storeman	4.56		
3	Storemen	3.84		
5	Store laborers	3.44		
	Accounting office.			
1	Supervising clerk	5.12		
1	Clerk	4.40		
5	Clerks	3.68		
2	Typists	3.68		
1	Messenger boy	1.76		
	Disbursing office.			
1	Clerk	4.64		
1	....do	4.40		
1	Stenographer and typist	3.68		
30			35,732.08	30,550.1[illegible]
	NINTH, TENTH, AND ELEVENTH NAVAL DISTRICTS, GREAT LAKES, ILL.			
	Cost inspector, Ford Motor Co., Detroit, Mich.			
1	Clerk	7.52		
1	Junior cost accountant	6.56		
1	Clerk	5.12		
	Food inspector, Great Lakes, Ill.			
1	Subinspector, meat	7.52		
	Cost inspector, Four Lakes Ordnance Co., Madison, Wis.			
1	Senior cost inspector	9.44		
1	Clerk	4.40		
	Cost inspector, Western Electric Co., Chicago, Ill.			
1	Clerk	5.60		
7			14,448.08	37,801.04
	NAVAL TRAINING STATION, GREAT LAKES, ILL.			
	Accounting office.			
1	Chief clerk	5.12		
3	Supervising clerks	5.12		
1	Clerk	4.64		
8	Clerks	4.16		
1	Stenographer and typist	4.16		
	Disbursing office.			
2	Clerks	4.16		
3	Typists	4.16		
	Office of settling accounts.			
1	Stenographer and typist	4.16		
	Supply department.			
1	Supervising clerk	5.12		
1	Bookkeeper	4.16		
5	Clerks	4.16		
2	Stenographers and typists	4.16		
1	Messenger boy	2.24		
1	Checker	4.00		
2	Store laborers	3.76		
33			43,719.84	42,011.57

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVAL HOSPITAL, FORT LYON, COLO.			
	Supply office.			
1	Clerk	[1]$120.00		
	[1] Per month.			
1	Clerk and typist	3.92		
2			$2,666.96	$1,[illegible]
	NAVAL TRAINING STATION, SAN FRANCISCO, CALIF.			
	Accounting office.			
1	Clerk	3.92		
5	Clerks	3.68		
	Supply office.			
1	Supervising clerk	5.12		
1	Stenographer	3.92		
1	Storeman	4.32		
1	.....do	4.08		
10			12,444.88	12,[illegible]
	NAVAL STATION, ST. THOMAS, VIRGIN ISLANDS.			
	Supply office.			
1	Clerk	5.04		
1	.....do	2.48		
1	Stenographer	2.48		
1	Storeman	4.56		
4			4,557.28	3,[illegible]
	NAVAL STATION, GUANTANAMO BAY, CUBA.			
	Supply office.			
1	Supervising clerk	6.08		
1	.....do	5.36		
1	Clerk	5.36		
5	Clerks	4.64		
2	.....do	4.00		
10			15,024.00	11,[illegible]
	NAVAL STATION, PEARL HARBOR, HAWAII.			
	Supply department.			
1	Chief clerk	6,56		
1	Supervising clerk	6.08		
1	Clerk	5.36		
2	Clerks	4.64		
1	Clerk	4.40		
1	Stenographer and typist	3.92		
3	Clerks	3.68		
1	Typist	3.68		
1	Messenger	2.48		
1	Messenger boy	2.00		
1	Stockman	4.40		
1	Storeman	4.08		
7	Storemen	3.84		
1	Checker	3.84		
2	Store laborers	3.76		
2	Checkers	3.52		
3	Store laborers	3.44		
	Accounting office.			
1	Chief clerk	5.60		
1	Typist	4.64		
1	Clerk	4.40		
1	Bookkeeper	3.92		
1	Typist	3.92		
2	Typists	3.68		
1	Clerk	3.68		
1	Messenger	2.48		
	Disbursing office.			
1	Chief clerk	6.08		
1	Clerk	5.60		
1	.....do	4.40		
42			53,510.48	44,2[illegible]
	NAVAL STATION, TUTUILA, SAMOA.			
	Supply office.			
1	Storeman	5.12		
1	.....do	5.04		
2			3,180.08	1,0[illegible]

[1] Per month.

tement showing chemists, clerical, inspection, and messenger service in navy yards, naval stations, etc., paid from the appropriation, "Maintenance Bureau of Supplies and Accounts, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVAL STATION, CAVITE, PHILIPPINES.			
	Accounting department.			
1	Chief clerk	$6.08		
1	Clerk	5.60		
	Disbursing office.			
1	Chief clerk	6.08		
	Supply department.			
1	Chief clerk, purchase division	6.08		
1	Chief clerk	6.08		
1	Supervising clerk	5.12		
1	Bookkeeper	5.04		
2	Clerks	5.04		
1	Storeman	5.04		
10			$17,277.60	$18,237.96
	NAVAL STATION, OLONGAPO, PHILIPPINES.			
	Accounting division.			
1	Chief clerk	6.56		
	Supply department.			
1	Chief clerk	6.08		
	Disbursing office.			
1	Supervising clerk	5.12		
3			5,558.88	5,403.12
	NAVAL AMMUNITION DEPOTS, NEW YORK DISTRICTS.			
	Naval ammunition depot, Iona Island, N. Y., supply and disbursing department.			
1	Supervising clerk	5.60		
1	Clerk	3.68		
1	Storeman	4.32		
3			4,256.80	4,919.46
	NAVAL AMMUNITION DEPOT, LAKE DENMARK, DOVER, N. J.			
1	Clerk	5.36		
1	....do	3.68		
1	Storeman	3.84		
3			4,031.44	3,181.84
	NAVAL AMMUNITION DEPOT, FORT MIFFLIN, PA.			
	Supply department.			
1	Supervising clerk	5.12		
1	Clerk	4.40		
1	....do	4.16		
1	Stenographer and typist	4.16		
4			5,583.92	1,736.58
	NAVAL AMMUNITION DEPOT, ST. JULIENS CREEK, PORTSMOUTH, VA.			
	Supply department.			
1	Supervising clerk	6.08		
1	Clerk	3.68		
2			3,051.88	4,079.20
	NAVAL FUEL DEPOT, MELVILLE STATION, R. I.			
1	Typist-clerk	5.12		
1	Storeman	4.32		
1	Store laborer	3.44		
3	Police (watchmen and firemen)	3.76		
1	Policeman	3.52		
7			8,663.84	7,827.81
	NAVAL FUEL DEPOT, SAN DIEGO, CALIF.			
3	Clerks	3.68		
1	Stenographer	3.68		
1	Storeman	3.84		
5			5,809.28	5,396.22
	NAVAL FUEL DEPOT, TIBURON, CALIF.			
1	Stenographer and typist	$5.12		
1			$1,602.56	$1,747.28
	NAVY PURCHASING OFFICE, NEWPORT, R. I.			
1	Chief clerk	6.08		
1	Supervising clerk	5.60		
1	Typist	4.88		
1	Stenographer and typist	4.88		
1	Typist	3.92		
2	Typists	3.68		
7			10,241.36	10,718.16
	NAVY PURCHASING OFFICE, BALTIMORE, MD.			
1	Chief clerk	6.56		
1	Clerk	4.88		
1	....do	3.68		
1	Messenger boy	1.76		
4			5,283.44	5,302.80
	NAVY DISBURSING OFFICE, WASHINGTON, D. C.			
1	Chief clerk	2,400.00		
1	Clerk	2,200.00		
5	Clerks	2,100.00		
2	....do	2,050.00		
3	....do	1,950.00		
3	....do	1,800.00		
2	....do	1,750.00		
10	....do	1,600.00		
26	....do	1,400.00		
22	....do	1,300.00		
14	....do	1,200.00		
7	....do	1,100.00		
2	....do	600.00		
98			140,650.00	149,214.31
	NAVY ALLOTMENT OFFICE, WASHINGTON, D. C.			
1	Clerk	2,000.00		
1	....do	1,800.00		
2	Clerks	1,600.00		
3	....do	1,400.00		
15	....do	1,200.00		
9	....do	1,100.00		
1	Coder	1,100.00		
1	Stencil cutter and addressograph operator	1,100.00		
1	Messenger	840.00		
1	....do	720.00		
35			42,860.00	48,535.93
	PROPERTY ACCOUNTING OFFICE, WASHINGTON, D. C.			
1	Statistician	2,000.00		
1	Clerk	2,000.00		
1	....do	1,800.00		
2	Clerks	1,600.00		
9	....do	1,400.00		
25	....do	1,200.00		
12	....do	1,100.00		
1	Clerk	1,000.00		
52			65,800.00	5,462.04
	NAVAL STATION, GUAM.			
	Supply department.			
2	Bookkeepers	4.48		
1	Typist	4.48		
2	Bookkeepers	3.04		
1	Clerk	1.92		
1	Storeman	3.76		
1	....do	3.28		
8			8,914.24	9,012.32
	NOTE.—The following amounts were expended during the fiscal year 1920 for positions not existent on June 30, 1920:			
	U. S. EXPERIMENTAL STATION, NEW LONDON, CONN.			
				824.32
	NAVY TORPEDO STATION, ALEXANDRIA, VA.			
				15.44
	Total		5,248,881.56	5,365,732.52

Statement showing clerical, inspection, drafting, messenger, and other classified work in navy yards, naval stations, etc., paid from the appropria "Maintenance, Bureau of Yards and Docks, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, PORTSMOUTH, N. H.			
	Industrial department.			
1	Assistant inspector of electrical material	$8.00		
1	Instrument mechanic	6.80		
1	Topographical draftsman, grade B	7.20		
1	Architectural draftsman, grade B	7.20		
1	Structural steel draftsman, grade B	7.20		
1	Super clerk	6.08		
1	Clerk	5.60		
3	Stenographer and typewriters	3.92		
2	Typists	3.68		
2	Clerks	3.68		
1	Messenger	3.20		
1	....do	2.00		
	Commandant's office.			
1	Telephone operator	3.68		
3	Telephone operators	3.20		
1	Mail messenger	3.44		
1	Police in charge	4.00		
3	Policemen	3.76		
25			$34,980.88	$43,191.86
	NAVY YARD, BOSTON, MASS.			
	Public works department.			
1	Supervising engineer	12.00		
1	Electrical aid	9.60		
1	Inspector of electrical material	8.00		
1	Inspector (construction work)	8.00		
1	Inspector of electrical material	7.60		
1	Inspector (construction work)	7.60		
1	....do	6.80		
2	Instrument men	6.80		
1	Inspector (construction work)	6.40		
1	Chief draftsman	12.00		
1	Structural draftsman	9.60		
1	Architectural draftsman	7.20		
1	Chief clerk	6.56		
1	Supervising clerk	6.56		
1	Stenographer and typewriter	5.84		
1	Clerk	5.84		
1	Typewriter	4.72		
1	Stenographer and typewriter	4.40		
1	....do	3.92		
2	Clerks	3.92		
1	Messenger boy	1.76		
	Labor board.			
1	Typewriter	3.92		
	Captain of the yard.			
1	Chief of police	4.48		
33	Policemen	3.52		
	FIRST NAVAL DISTRICT.			
	Communication superintendent.			
1	Chief telephone operator	3.68		
5	Telephone operators	3.20		
	Public works department, Squantum, Mass.			
1	Civil engineer aid	10.40		
	United States destroyer and submarine base, Squantum, Mass.			
12	Policemen	3.52		
	Naval boiler shop, Providence, R. I.			
4	Policemen	4.40		
81			1,6,160.56	114,932.15
	NAVY YARD, BROOKLYN, N. Y.			
	Commandant's office.			
1	Clerk	5.36		
1	....do	4.88		
1	Messenger	3.44		
7	Roundsmen	4.48		
1	Policeman	2.56		
	Public works department.			
1	Civil engineer aid	12.80		
1	Supervising engineer	12.00		
1	Electrical aid	10.40		
1	Expert aid	9.60		
1	Transportation aid	9.60		
1	Expert aid	8.40		
1	Inspector (construction work)	$8.40		
2	Inspectors (construction work)	8.00		
1	Instrument man	8.00		
1	Inspector (construction work)	6.80		
2	Inspectors (construction work)	6.40		
2	....do	6.00		
1	Photographer	6.00		
1	Inspector (construction work)	5.04		
1	Blue printer	3.60		
1	Chief draftsman	12.00		
2	Draftsmen (charge men)	12.00		
1	Structural draftsman	8.80		
1	....do	7.20		
1	Chief clerk	7.04		
1	Supervising clerk	6.08		
1	Clerk	5.12		
1	Stenographer and typewriter	4.40		
1	Telephone switchboard operator	2.48		
1	....do	2.32		
2	Messenger boys	2.00		
42			$85,286.24	$206,6
	NAVY YARD, PHILADELPHIA, PA.			
	Public works department.			
1	Supervising engineer	12.80		
1	Electrical aid	11.60		
1	Civil engineer aid	10.00		
1	Inspector, mechanical	8.80		
1	Assistant inspector, mechanical	8.80		
1	Structural aid	8.80		
1	Assistant inspector, mechanical	7.60		
2	Assistant inspectors, construction	7.60		
1	Inspector of electrical material	7.60		
3	Assistant inspectors, construction	7.20		
11	....do	6.80		
2	....do	6.40		
1	Instrument man	6.00		
1	Assistant inspector, construction	5.52		
1	Chief draftsman	12.80		
2	Structural steel draftsmen (charge men)	12.00		
1	Architectural draftsman (charge men)	12.00		
1	....do	11.20		
1	Structural steel draftsman	9.20		
2	Topographical and subsurface draftsmen	8.80		
1	Architectural draftsman	8.80		
1	Mechanical draftsman	8.40		
5	Structural steel draftsmen	7.20		
6	Topographical and subsurface draftsmen	7.20		
3	....do	6.80		
1	Topographical and subsurface draftsman	6.40		
1	Architectural draftsman	6.40		
1	Copyist draftsman	4.80		
1	Chief clerk	7.04		
1	Supervising clerk	6.56		
1	Clerk	5.12		
1	....do	4.64		
1	Typewriter	4.64		
2	Stenographers and typewriters	4.40		
1	Clerk	4.40		
3	Clerks	3.92		
5	....do	3.68		
1	Stenographer and typewriter	3.68		
1	Minor clerk	3.20		
6	Messenger boys	2.24		
	Machinery division.			
1	Clerk	3.68		
1	Typewriter	3.68		
	Inspection department.			
1	Safety engineer	10.00		
1	Clerk	3.68		
	Captain of the yard's, office.			
1	Clerk	5.12		
1	Stenographer and typewriter	3.68		
	Board of labor employment.			
1	Messenger boy	1.76		
86			174,153.20	221,91
	NAVY YARD, WASHINGTON, D. C.			
	Public works department.			
1	Electrical aid	10.40		
1	Safety engineer	2,500.00		
1	Assistant inspector (construction)	6.40		
3	Assistant inspectors (construction)	6.00		

atement showing clerical, inspection, drafting, messenger, and other classified work in navy yards, naval stations, etc., paid from the appropriation, "Maintenance, Bureau of Yards and Docks, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, WASHINGTON, D. C.—contd.			
	Public works department—Continued.			
1	Inspector, mechanical	$6.00		
1	Instrument man	6.00		
1	....do	5.60		
3	Assistant inspectors (construction)	5.60		
1	Draftsman (charge man)	12.00		
1	....do	9.60		
2	Draftsmen	8.80		
1	Draftsman	7.20		
1	Chief clerk	7.04		
1	Supervising clerk	5.60		
1	Typewriter	3.92		
2	Typewriters	3.68		
8	Clerks	3.68		
2	Messenger girls	1.76		
2	Policemen	4.00		
	Bureau of Yards and Docks, Navy Department.			
1	Supervising engineer	16.00		
1	....do	15.04		
1	Designing engineer	14.00		
1	Electrical aid	12.00		
2	Civil engineer aids	12.00		
1	Civil engineer aid	11.20		
1	....do	10.80		
2	Electrical aids	10.00		
1	Mechanical and electrical aid	9.60		
1	Specification aid	9.60		
1	Specification writer	9.60		
1	Civil engineer aid	9.20		
1	Architect	9.20		
1	Technical assistant	8.80		
1	....do	8.40		
1	....do	2,600.00		
1	Assistant inspector (construction)	7.60		
2	Specification writers	7.60		
1	Specification writer	6.80		
2	Blue printers	4.40		
1	Photostat operator	3.76		
5	Blue printers	3.60		
1	Blue printer	3.20		
3	Draftsmen (charge men)	12.00		
4	....do	11.60		
2	....do	11.20		
6	....do	10.80		
3	....do	9.60		
10	Draftsmen	9.60		
8	....do	9.20		
18	....do	8.80		
1	Draftsman	8.40		
17	Draftsmen	7.20		
8	....do	6.80		
2	....do	6.40		
4	....do	5.20		
2	Copy draftsmen	4.80		
119			($317,352.80)	($329,740.13)
53			435,020.28	391,733.38
	NAVY YARD, NORFOLK, VA.			
	Industrial office of shop superintendent.			
1	Supervising clerk	6.08		
1	Stenographer and typewriter	3.92		
2	Typewriters	3.92		
2	Clerks	3.92		
3	....do	3.68		
3	Typewriters	3.68		
1	Messenger boy	1.76		
	Industrial department, hull drafting room.			
1	Blue printer	4.00		
1	Messenger boy	1.76		
	Industrial department, machine drafting room.			
1	Clerk	3.92		
1	Typewriter	3.68		
1	Messenger girl	1.76		
	Office of commandant.			
1	Supervising clerk	6.56		
1	Messenger	3.20		
2	Captain of police	4.48		
7	Policemen	3.76		
3	....do	3.52		
	Industrial department, public works drafting room.			
1	Electrical aid	10.40		
2	Inspectors	8.40		
1	Instrument man	6.00		
1	Chief draftsman	12.80		
1	Draftsman (charge man)	11.60		
1	....do	10.80		
2	Draftsmen	9.60		
1	Draftsman	9.20		
4	Draftsmen	8.80		
2	....do	7.20		
	Industrial office of shop superintendent.			
1	Safety engineer	2,500.00		
	Industrial department of public works.			
1	Supervising engineer	15.04		
2	Civil engineer aids	10.00		
3	Inspectors	8.40		
1	Instrument man	8.40		
5	Inspectors	7.60		
5	....do	6.80		
3	....do	6.40		
1	Chief clerk	7.04		
1	Supervising clerk	5.60		
1	Clerk	4.40		
1	....do	3.92		
1	Typewriter	3.68		
	Industrial department, shop clerks.			
1	Clerk	3.92		
2	Clerks	3.68		
5	Typewriters	3.68		
	Labor board.			
1	Clerk	3.92		
1	....do	3.68		
	Accounting office.			
1	Messenger girl	2.00		
95			$167,764.00	$190,175.31
	NAVY YARD, CHARLESTON, S. C.			
	Public works department.			
1	Instrument man	8.00		
1	Inspector	8.00		
1	....do	7.60		
1	....do	6.80		
1	Structural steel works draftsman	11.60		
1	Architectural draftsman	9.60		
1	....do	8.80		
1	....do	7.20		
1	Chief clerk	6.56		
2	Clerks	4.16		
1	Clerk	3.92		
1	....do	3.68		
1	Typewriter	3.68		
1	Stenographer and typewriter	3.68		
5	Telephone operators	3.20		
1	Messenger girl	1.76		
1	Chief of police	4.48		
2	Policemen	4.00		
1	Policeman	3.76		
2	Policemen	3.52		
	Marine barracks, Paris Island, S. C.			
1	Inspector	8.00		
1	Expert electrical aid	7.52		
1	Inspector	6.80		
1	Architectural draftsman	8.80		
1	Clerk	4.16		
1	Typewriter	4.16		
33			55,688.96	59,517.23
	NAVY YARD, NEW ORLEANS, LA.			
	Industrial department.			
1	Inspector	8.00		
1	Assistant inspector of electrical material	6.80		
1	Draftsman	8.80		
1	....do	7.20		
1	Clerk	3.68		
1	Messenger boy	1.76		
1	Policeman	3.76		
1	....do	3.52		
8			13,621.76	14,835.22

Statement showing clerical, inspection, drafting, messenger, and other classified work in navy yards, naval stations, etc., paid from the appropriati "Maintenance, Bureau of Yards and Docks, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, MARE ISLAND, CALIF.			
	Public works department.			
1	Supervising engineer	$14.00		
1	Expert aid, structural	9.60		
3	Expert aids, structural	8.80		
1	Expert aid, mechanical and electrical	8.80		
1	Safety engineer	8.00		
1	Inspector	7.20		
1	Electrical inspector	7.20		
2	Inspectors (construction)	7.20		
2	....do	6.80		
1	Instrument man	6.80		
1	....do	6.40		
1	Inspector	6.00		
1	Inspector (construction)	6.00		
1	Marine engine and boiler draftsman (charge man)	11.60		
1	Mechanical draftsman (charge man)	11.60		
1	Architectural draftsman	9.60		
1	Mechanical draftsman	9.20		
1	Electrical draftsman	9.20		
1	Architectural draftsman	9.20		
1	....do	8.80		
2	Structural steel work draftsmen	8.80		
1	Architectural draftsman	8.40		
1	Mechanical draftsman	7.20		
1	Topographical and subsurface draftsman	7.20		
2	Structural steel work draftsmen	7.20		
3	Copy draftsmen	4.80		
1	Chief clerk	7.04		
1	Stenographer and typewriter	6.08		
3	Clerks	4.64		
2	....do	4.16		
3	Clerk-typists	4.16		
1	Typewriter	4.16		
4	Clerks-stenographer-typewriters	4.16		
2	Clerks	3.92		
6	....do	3.68		
1	Stenographer and typewriter	3.68		
2	Clerk-typists	3.68		
7	Messenger boys	2.00		
3	Messenger girls	2.00		
4	....do	1.76		
	Commandant's office.			
1	Telephone switchboard operator	4.16		
1	....do	3.68		
1	....do	3.44		
1	....do	3.20		
	Safety engineer's office.			
1	Typewriter	3.92		
1	Clerk-stenographer-typist	3.92		
	Industrial department.			
1	Messenger boy	2.00		
	Captain of yard's office.			
1	Clerk-stenographer-typist	3.68		
1	Captain of police	4.40		
1	Policeman	4.16		
17	Policemen	4.00		
1	Policeman	3.52		
102			$161,983.76	$168,032.64
	NAVY YARD, PUGET SOUND, WASH.			
	Industrial department.			
1	Messenger girl	2.00		
	Public works department.			
1	Supervising engineer	11.60		
1	Safety engineer	8.80		
1	Inspector of construction	8.40		
1	....do	7.60		
1	Instrument man	7.60		
2	Inspectors	6.80		
4	Inspectors of construction	6.80		
1	Inspector of construction	6.00		
1	Photographer	6.00		
1	Assistant chief draftsman	12.80		
1	Architectural draftsman	10.80		
2	Structural steel draftsmen	9.60		
1	Mechanical draftsman	9.20		
2	Architectural draftsmen	7.20		
1	Structural steel draftsman	7.20		
1	Copy draftsman	4.80		
1	Chief clerk	5.12		
1	Stenographer and typewriter	5.12		
1	Typewriter	4.40		
1	....do	4.16		
1	....do	3.92		
1	Clerk	3.92		
	NAVY YARD, PUGET SOUND, WASH.—Contd.			
	Public works department—Continued.			
1	Stenographer and typewriter	$3.92		
2	Stenographers and typewriters	3.68		
2	Clerks	3.68		
1	Typewriter	3.68		
1	Clerk (minor)	3.20		
1	Telephone operator	3.20		
1	Messenger girl	2.00		
	Employment office.			
1	Clerk	3.92		
	THIRTEENTH NAVAL DISTRICT.			
	District communication service.			
1	Telephone operator	3.20		
40			$75,645.84	$68,03
	FLEET SUPPLY BASE, SOUTH BROOKLYN, N. Y.			
1	Draftsman	7.20		
1	Clerk	4.64		
2			3,705.92	4,10
	NAVAL OPERATING BASE, HAMPTON ROADS, VA.			
	Public works department.			
1	Safety engineer	16.00		
1	....do	12.00		
1	Engineer aid	10.00		
3	Inspectors	6.80		
2	....do	6.40		
2	.... do	6.00		
1	Instrument man	6.00		
2	Inspectors	5.20		
1	Blue printer	4.00		
1	Draftsman (charge man)	12.00		
1	....do	8.40		
1	Electrical draftsman	7.20		
1	Chief clerk	6.08		
3	Supervising clerks	5.12		
1	Clerk	4.64		
1	Stenographer and typewriter	3.92		
1	Clerk	3.92		
1	Typewriter	3.92		
1	....do	3.68		
4	Clerks	3.68		
30			58,668.72	98,03
	NAVAL STATION, NEWPORT, R. I.			
	Public works department.			
1	Structural aid	11.60		
1	Inspector	8.40		
1	....do	7.60		
2	Inspectors	6.40		
1	Inspector	5.60		
1	Blue printer	3.60		
1	Structural steel draftsman	9.60		
1	Architectural draftsman	9.60		
1	....do	8.80		
1	Chief clerk	6.08		
1	Supervising clerk	5.12		
1	Stenographer and typewriter	4.16		
5	Clerks	3.92		
1	Typewriter	3.68		
1	Messenger boy	1.76		
	Public works department, Coddington Point, Newport, R. I.			
1	Inspector	6.40		
1	....do	6.00		
22			10,815.20	56,76
	SUBMARINE BASE, NEW LONDON, CONN.			
	Public works department.			
1	Inspector	7.20		
1	....do	6.00		
1	Draftsman	6.80		
1	Clerk	5.12		
1	Messenger boy	2.00		
1	....do	1.76		
6			9,039.44	23,730

tement showing clerical, inspection, drafting, messenger, and other classified work in navy yards, naval stations, etc., paid from the appropriation, "Maintenance, Bureau of Yards and Docks, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

n-in h of .	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.	Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	THIRD NAVAL DISTRICT.					NAVAL STATION, KEY WEST, FLA.—continued.			
	Public works department.					*Public works department*—Continued.			
2	Inspectors	$6.80			1	Clerk	$3.68		
1	Inspector	5.60			1	Telephone operator	3.20		
	Navy pier, public works department.				1	Messenger boy	2.24		
					1	Policeman	4.00		
3	Watchmen	3.52			2	Policemen	3.76		
					4	.....do	3.52		
	Naval training camp, Pelham Bay, N. Y., public works department.				17			$23,913.20	$25,368.97
4	Checkers	4.40				NAVAL TRAINING STATION, GREAT LAKES ILL.			
0			$14,823.68	$2,070.88		*Public works department.*			
	DISTRICT COMMUNICATION SUPERINTENDENT, THIRD NAVAL DISTRICT.				1	Inspector	8.00		
					1	Draftsman	6.88		
					1	.....do	6.00		
1	Telegraph operator	4.40			2	Stenographers and typists	4.40		
					1	Stenographer and typist	4.16		
1			1,377.20	567.84	6			9,214.72	8,430.97
	NAVAL ACADEMY, ANNAPOLIS, MD.					NAVAL HOSPITAL, FORT LYON, COLO.			
	Office of buildings and grounds.					*Public works department.*			
1	Inspector (mechanical equipment)	7.20			1	Inspector	6.00		
1	Inspector (construction)	7.20			1	Draftsman	7.20		
1	.....do	6.80			2	Typist-clerks	3.68		
1	.....do	6.40							
1	.....do	6.00			4			5,283.44	3,316.80
1	Architectural draftsman	5.20							
1	Chief clerk	5.60				TWELFTH NAVAL DISTRICT, SOUTH OF SAN FRANCISCO BAY, SAN DIEGO, CALIF.			
1	Clerk-bookkeeper	4.64							
1	Clerk	3.68				*Public works department.*			
1	Messenger	2.96							
0			17,427.84	19,991.76	1	Inspector of construction	8.00		
					1	Inspector (mechanical)	7.60		
	NAVAL PROVING GROUND, INDIANHEAD, MD.				1	Instrumentman	7.60		
					5	Inspectors of construction	7.20		
1	Expert aid	8.00			1	Inspector of construction	7.04		
3	Mechanical inspectors	7.20			3	Inspectors of construction	6.80		
1	Construction inspector	6.80			1	Inspector of construction	6.40		
1	Instrument man	6.80			1	.....do	6.00		
1	.....do	6.40			1	Blue printer	3.60		
5	Subinspectors	6.00			1	Computing draftsman	8.80		
2	.....do	5.60			1	Architectural draftsman	8.80		
2	.....do	5.20			1	Mechanic	8.80		
1	Photographer	5.20			1	Structural steel draftsman	7.20		
1	Architectural draftsman	8.80			1	Architectural draftsman	7.20		
1	Stenographer and typist	5.12			2	Architectural draftsmen	6.80		
1	Clerk	5.12			1	Supervising clerk	6.56		
1	.....do	3.68							
21			40,414.56	52,130.-	23			51,206.80	46,727.72
	NAVAL TORPEDO STATION, ALEXANDRIA, VA.					NAVAL TRAINING STATION, SAN FRANCISCO, CALIF.			
						Public works office.			
1	Inspector	6.00			1	Inspector	6.80		
1			1,878.00	5,523.-	1			2,128.40	2,078.88
	NAVY MINE DEPOT, YORKTOWN, VA.					NAVAL STATION, ST. THOMAS, VIRGIN ISLANDS.			
	Public works department.					*Public works office.*			
2	Inspectors of construction	6.40			1	Chief clerk	4.16		
1	Inspector of construction	5.60			1	Clerk	2.96		
1	Instrument man	5.60							
1	Draftsman	6.80			2			2,228.56	3,402.70
1	Clerk	3.68				NAVAL STATION, GUANTANAMO BAY, CUBA.			
2	Typists	3.68							
8			13,095.92	21,409.8-		*Public works department.*			
	MARINE BARRACKS, QUANTICO, VA.				1	Architectural draftsman	7.20		
					1	Chief clerk	5.12		
1	Engineer's aid	6.40			1	Typist	4.64		
1	Inspector	6.00							
3	Instrument men	6.00			3			5,308.48	6,040.60
5			9,515.20	7,388.80		NAVAL STATION, PEARL HARBOR, HAWAII.			
	NAVAL STATION, KEY WEST, FLA.					*Commandant's office.*			
	Commandant's office.				1	Messenger	2.48		
						Captain of the yard's office.			
1	Mail messenger	3.44							
1	Messenger boy	1.76			1	Typist	3.68		
	Public works department.					*Public works department.*			
1	Civil engineer aid	9.20			1	Civil engineer's aid	11.60		
1	Inspector of construction	8.00			1	Electrical aid	8.80		
1	.....do	6.80			1	Instrumentman	7.60		
1	.....do	6.40			3	Inspectors of construction	7.60		
1	Chief clerk	6.08			1	Inspector of construction	6.80		

Statement showing clerical, inspection, drafting, messenger, and other classified work in navy yards, naval stations, etc., paid from the appropriati "Maintenance, Bureau of Yards and Docks, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVAL STATION, PEARL HARBOR, HAWAII—continued.			
	Public works department—Continued.			
1	Blue printer	$3.60		
1	Structural steel work draftsman (charge man)	10.40		
1	....do	9.20		
1	Electrical draftsman	8.40		
1	Architectural draftsman	7.20		
1	Structural steel work draftsman	6.40		
2	Copy draftsmen	4.40		
2	....do	4.00		
1	Chief clerk	6.56		
1	Typist	5.36		
1	Stenographer and typist	5.12		
1	Clerk	4.88		
2	Clerks	3.68		
2	Timekeepers	3.68		
1	Minor clerk	3.20		
1	Messenger	2.48		
1	Messenger boy	2.24		
1	....do	2.00		
1	Watchman	3.52		
32			$55,037.92	$45,562.91
	NAVAL STATION, GUAM.			
	Industrial department, machinery division.			
1	Bookkeeper	4.48		
1	Clerk	2.64		
	Public works department.			
1	Inspector	7.20		
1	Surveyor	5.28		
1	Architectural draftsman	6.80		
1	Draftsman	3.04		
1	Clerk	2.64		
7			10,041.04	9,459.00
	NAVAL STATION, CAVITE, PHILIPPINE ISLANDS.			
	Public works department.			
1	Chief draftsman in charge	10.40		
1	Chief clerk	6.08		
	NAVAL STATION, CAVITE, PHILIPPINE ISLANDS—continued.			
	Commandant's office. (Captain of the yard's office, Olongapo, P. I.)			
1	Chief clerk	$5.52		
3			$6,886.00	$5,547
	NAVAL STATION, OLONGAPO, PHILIPPINE ISLANDS.			
	Public works department.			
1	Supervising engineer	9.60		
1			3,004.80	3,533
	NAVAL AMMUNITION DEPOT, LAKE DENMARK, DOVER, N. J.			
1	Topographer and subsurface draftsman	7.20		
1			2,253.60	5,175
	NOTE.—The following amounts were expended during the fiscal year 1920 for positions not existent on June 30, 1920:			
	NAVAL STATION, TUTUILA, SAMOA.			
				296
	NAVAL AIR STATION, CALVESTON, TEX.			
				601
	NAVAL FUEL DEPOT, SAN DIEGO, CALIF.			
				625
	HELIUM PRODUCTION PLANT, FORT WORTH, TEX.			
				287
881	Total		1,707,574.12	1,947,023

Statement showing clerical, drafting, inspection, watchmen, and messenger service in navy yards, naval stations, etc., paid from the appropriation, "P reservists transferred, 1920," as of date June 30, 1920, and the amount paid to each.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, PORTSMOUTH, N. H.			
	Accounting division.			
1	Clerk (qualified in accounting)	$3.68		
1	Clerk	3.68		
	Supply department.			
1	Clerk	4.16		
20	Clerks	3.68		
5	Typists	3.68		
1	Stenographer and typist	3.68		
1	Stenographer	3.68		
1	Messenger	2.48		
	Men's reading room.			
1	Typist	3.68		
	Commandant's office.			
1	Stenographer	4.16		
1	Stenographer and typist	3.92		
1	Telephone operator	5.04		
	Disbursing office.			
2	Clerks	3.68		
	Office of paymaster of auxiliaries and commissary store.			
2	Stenographers	4.40		
1	Clerk (bookkeeper)	4.40		
5	Clerks	3.68		
1	Clerk (accounting)	3.68		
1	Stenographer and typist	3.68		
	NAVY YARD, PORTSMOUTH, N. H.—continued.			
	Inspector of machinery, Bath, Me.			
1	Special mechanic (electrical)	$7.60		
1	Typist	3.68		
	Cost inspector, Bath, Me.			
2	Clerks, accounting (3)	5.84		
1	Clerk, accounting (2)	5.12		
1	....do	4.64		
1	....do	4.40		
1	Clerk and typist	4.16		
1	Material checker	4.64		
2	Labor checkers	4.64		
1	Labor checker	3.92		
59			$73,742.80	$74,611.
	NAVY YARD, BOSTON, MASS.			
	Accounting department.			
15	Clerks	3.68		
	Yard enlisted force, pay office.			
4	Clerks	4.40		
2	....do	3.92		
23	....do	3.68		
1	Stenographer and typist	3.68		
	Commandant's office.			
1	Stenographer and typist	4.16		
6	Stenographer and typists	3.68		
2	Clerks	3.68		
1	Clerk	3.20		

'ement showing clerical, drafting, inspection, watchmen, and messenger service in navy yards, naval stations, etc., paid from the appropriation, "Pay, reservists transferred, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.	Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
NAVY YARD, BOSTON, MASS.—continued.					FIRST NAVAL DISTRICT—continued.			
Supply office.					*Board of survey, appraisal and sale.*			
Clerk	$6.56			7	Stenographers	$3.68		
Clerks	4.40				*Legal aid.*			
.....do	3.68			1	Stenographer	3.68		
Stenographers	3.68				*Board of medical examiners.*			
Chief technicist, material	6.40			1	Clerk	3.68		
Storemen	3.68				*Commandant's office.*			
Disbursing office.				1	Stenographer	4.40		
Clerks	3.68			6	Stenographers	3.68		
Dispensary.				3	File clerks	3.68		
Stenographer-typists	3.68			1	Messenger	2.48		
Inspection office.					*General court-martial.*			
Clerks	3.68			3	Stenographers	4.40		
Stenographer	3.68				*Communication superintendent.*			
Hull division.				2	Clerks	4.40		
Typists	3.68			2	.....do	3.68		
Stenographer-typists	3.68			3	Stenographers	3.68		
Clerks	3.68			2	Telegraphers	5.04		
Minor clerk	3.20			2	.....do	4.40		
Machinery division.				6	Telephone operators	3.20		
Radio inspector	7.20				*Recruiting station, Cornhill, Boston.*			
Stenographers	3.68							
Typists	3.68			1	Clerk	4.40		
Clerk	3.68			2	Clerks	3.68		
Supply department.				1	Stenographer	3.68		
Typist	4.16				*Cost inspector, Quincy, Mass.*			
Clerk	4.16							
Clerks	3.68			1	Clerk	6.08		
Stenographers	3.68			3	Clerks	5.60		
Stenographer-typist	3.68			12	.....do	5.12		
Bookkeepers	3.68			1	Clerk	5.04		
Typists	3.68			1	.....do	4.88		
File clerks	3.68			9	Clerks	4.40		
Chaplain's office.				1	Clerk	4.16		
Typist	3.68			1	Stenographer	4.16		
Captain of the yard.				5	Clerks	4.08		
				1	Clerk	3.92		
Stenographer-typists	3.68			18	Clerks	3.68		
Clerks	3.68			6	Stenographers	3.68		
FIRST NAVAL DISTRICT.				10	Stenographer-typists	3.68		
Detail office.				1	Typist	3.68		
				1	Clerk	3.52		
Clerks	4.40			1	.....do	3.44		
Stenographer-clerks	4.40			1	Typist	3.44		
Stenographer-clerk	3.68			1	Minor clerk	3.04		
Stenographers	3.68			1	.....do	2.96		
Clerks	3.68			1	Messenger boy	1.76		
Disbursing office.				1	Material checker	5.12		
				1	Labor checker	5.04		
Clerks	4.40			1	Storeman	5.04		
Clerk	3.68			4	Labor checkers	4.56		
Stenographers	3.68			3	.....do	4.40		
Stenographer-clerk	3.68			6	Material checkers	4.40		
Chief of supply.				1	Labor checker	3.92		
				5	Labor checkers	3.68		
Clerk	4.40			2	Material checkers	3.68		
Stenographer	4.16				*Cost inspector, Squantum, Mass.*			
Joint merchant vessel board.				1	Clerk	5.60		
				1	.....do	5.12		
Stenographer	3.68			1	.....do	4.40		
Local examining board.				1	Stenographer-typist	4.40		
				3	Clerks	4.16		
Clerk	4.40			1	Clerk	3.92		
Change of rating board.				2	Clerks	3.68		
				1	Material checker	4.40		
Clerk	4.40				*Cost inspector, Groton, Conn.*			
Decommissioning board.				1	Clerk	6.56		
				1	.....do	4.08		
Subinspector	4.40			1	.....do	3.68		
Clerk	3.68			1	Stenographer	3.68		
Stenographers	3.68			1	Labor checker	5.12		
Inspector of hull material.				1	.....do	4.40		
				2	Material checkers	4.40		
Stenographers	3.92				*Cost inspector, East Cambridge, Mass.*			
Medical aid.				1	Junior accountant	6.56		
					Cost inspector, Atlantic, Mass.			
Clerk bookkeeper	4.16			1	Clerk	5.60		

Statement showing clerical, drafting, inspection, watchmen, and messenger service in navy yards, naval stations, etc., paid from the appropriation, "reservists transferred, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	FIRST NAVAL DISTRICT—continued.			
	Inspector of machinery, Quincy, Mass.			
1	Inspector of electrical material	$7.60		
1	Stenographer and typist	3.92		
5	Stenographers and typists	3.68		
1	Typist	3.68		
2	Clerks	3.68		
	Inspector of machinery, Squantum, Mass.			
1	Stenographer-typist	3.92		
	Superintending constructor, Quincy, Mass.			
3	Stenographer-typists	3.68		
2	Clerks	3.68		
2	Material checkers	4.48		
1	Material checker	4.00		
	Inspector of ordnance, Quincy, Mass.			
1	Clerk	4.40		
1	Stenographer	3.68		
492			$600,283.92	$749,279.35
	NAVY YARD, BROOKLYN, N. Y.			
	Supply office.			
1	Typist	3.92		
5	Clerks	3.92		
72	....do	3.68		
18	Typists	3.68		
1	Stenographer and typist	3.68		
3	Stenographers	3.68		
1	Stockman	4.08		
	Public works department.			
1	Draftsman, grade C	5.20		
1	Copy draftsman	4.80		
22	Clerks	3.68		
4	Stenographers	3.68		
3	Typists	3.68		
1	Stenographer and typist	3.68		
	Disbursing office.			
9	Clerks	3.68		
1	Typist	3.68		
1	Stenographer	3.68		
	Medical department.			
1	Clerk	3.68		
	Accounting department.			
32	Clerks	3.68		
3	Typists	3.68		
1	Stenographer	3.68		
2	Stenographers and typists	3.68		
	Commandant's office.			
1	Clerk	4.40		
1	Dictaphone operator	4.16		
5	Clerks	3.68		
1	Typist	3.68		
	Machinery division.			
1	Stenographer and typist	3.92		
2	Typists	3.68		
	Hull division.			
3	Stenographers and typists	3.68		
	Inspector of naval aircraft, Long Island City, Long Island, N. Y.			
1	Stenographer and typist	3.92		
	Superintendent constructor of aircraft, Ninety-seventh Street, New York.			
1	Stenographer and typist	4.16		
	Superintendent constructor, Ninety-seventh Street, New York.			
1	Assistant inspector of hull material	7.20		
1	.....do	6.40		
1	Stenographer and typist	3.92		
2	Clerks	3.68		
	Inspector of engineering material, Ninety-seventh Street, New York.			
1	Assistant inspector of electrical material	5.60		
1	Assistant inspector	5.60		
1	Stenographer and typist	3.92		
1	Clerk	3.92		
	NAVY YARD, BROOKLYN, N. Y.—continued.			
	Inspector of machinery, Lake Torpedo Boat Co., Bridgeport, Conn.			
1	Stenographer and typist	$3.92		
1	.....do	3.68		
	Inspector of engineering material, 44 Court Street, Brooklyn, N. Y.			
2	Assistant inspectors of engineering material	5.60		
1	Assistant inspector of electrical material	5.60		
2	Clerks	3.92		
4	Stenographers and typists	3.92		
2	.....do	3.68		
5	Typists	3.68		
	Inspector of ordnance, E. W. Bliss Co., Brooklyn, N. Y.			
4	Stenographers and typists	3.92		
	Inspector of ordnance, post-office building, New York, N. Y.			
1	Stenographer and typist	4.80		
1	Clerk	4.40		
2	Stenographers and typists	3.92		
2	.....do	3.68		
	Inspector of navigational material, Brooklyn, N. Y.			
1	Cost estimator	7.04		
2	Gyrographical inspectors	7.04		
1	Inspector of navigational supplies	5.20		
3	Stenographers and typists	3.68		
	Cost inspector, De La Vergne Machine Co., New York.			
1	Junior cost accountant	5.60		
2	Clerks	5.60		
1	Clerk	4.40		
1	.....do	4.16		
1	Stenographer and typist	3.68		
1	Labor checker	4.56		
	Cost inspector for mine sweepers, Lake Torpedo Boat Co., Bridgeport, Conn.			
2	Clerks	3.68		
2	Stenographers	3.68		
2	Typists	3.68		
1	Labor checker	4.16		
	Cost inspector Western Electric Co., New York, N. Y.			
2	Clerks	5.60		
	Cost inspector Staten Island Shipbuilding Co., Mariners Harbor, Staten Island.			
1	Clerk	5.12		
4	Clerks	4.88		
2	.....do	4.40		
1	Stenographer and typist	4.40		
1	Labor checker	4.40		
268			$327,823.68	$422
	NAVY YARD, PHILADELPHIA, PA.			
	Accounting office.			
14	Clerks	3.68		
4	Typists	3.68		
2	Stenographer and typists	3.68		
2	File clerks	3.68		
1	Calculating machine operator	3.68		
1	Minor clerk	3.68		
	Captain of the yard's office.			
1	Typist	3.68		
	Disbursing office.			
1	Supervising clerk	7.04		
1	.....do	5.12		
1	Clerk	4.64		
9	Clerks	3.68		
4	Typists	3.68		
1	Calculating-machine operator	3.68		
1	Stenographer and typist	3.68		
	General court-martial rooms.			
1	Stenographer and typist	6.08		
	Inspection office.			
2	Typists (clerk)	3.68		
2	Typists	3.68		
1	Stenographer and typist	3.68		

ement showing clerical, drafting, inspection, watchmen, and messenger service in navy yards, naval stations, etc., paid from the appropriation, "Pay, reservists transferred, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
NAVY YARD, PHILADELPHIA, PA.—contd.			
Yard chaplain.			
Stenographer and typist	$3.92		
Yard commissary store.			
Clerk	4.40		
Stenographer and typist	3.68		
Hull Division office.			
Copy ship draftsmen	4.40		
Machinery Division office.			
Radio laboratorian	8.80		
Radio inspectors	7.20		
Radio inspector	6.00		
Clerks	3.68		
Typists	3.68		
Stenographer and typist	3.68		
Public works office.			
Electrical draftsman	5.20		
Clerk	5.12		
....do	4.88		
Clerks	4.16		
Stenographer and typist (clerk)	4.16		
Clerks	3.92		
....do	3.68		
Typists	3.68		
Stenographer and typist	3.68		
Supply department.			
Assistant inspectors of engineering material	4.40		
Executive clerk	6.56		
Clerk	6.08		
Salvage clerk	6.08		
Clerks	4.40		
Bookkeeper	4.40		
Clerks	4.16		
Stenographer and typists	4.16		
Typist	4.16		
Clerk	3.92		
Stenographer and typist	3.92		
Stenographer and typists	3.68		
Clerks	3.68		
Typists	3.68		
File clerks	3.68		
Clerk, multigraph operator	3.68		
Bookkeepers	3.68		
Stockmen	4.16		
Storemen	4.16		
....do	3.84		
Stockmen	3.84		
Checkers	3.52		
Yard dispensary, medical.			
Clerk	3.68		
Stenographer and typist	3.68		
FOURTH NAVAL DISTRICT.			
District communication office.			
Telegraph operators	5.04		
Clerks	4.40		
Stenographer and typists	3.68		
Typists	3.68		
File clerk	3.68		
Telephone operator	3.68		
Assistant chief telephone operator	3.44		
Minor clerks	3.20		
Telephone operators	3.20		
Minor clerks	2.96		
Messengers	2.96		
Aid for personnel.			
Clerk	4.40		
Stenographer and typist	3.92		
Stenographer and typists	3.68		
Clerks	3.68		
Typists	3.68		
Commandant's executive.			
2 Clerks	4.40		
1 Stenographer and typist	4.40		
1 File clerk	3.68		
1 Typist	3.68		
1 Typist and machine operator	3.68		
Intelligence office.			
1 Clerk	3.68		

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	FOURTH NAVAL DISTRICT—continued.			
	Board of survey, appraisal and sale.			
1	Clerk	$4.40		
1	Stenographer and typist	4.16		
1	Clerk	3.68		
2	Typists	3.68		
1	Stenographer and typist	3.68		
1	Bookkeeper	3.68		
1	Clerk, comptometer operator	3.68		
	Medical aid.			
1	Stenographer and typist	3.68		
	Superintending constructor, Wm. Cramp & Sons, Ship and Engine Building Co., Philadelphia.			
1	Stenographer and typist	3.92		
	Inspector of hull material, post-office building, Philadelphia, Pa.			
1	Stenographer and typist	3.68		
	Inspector of machinery, Wm. Cramp & Sons, Ship and Engine Building Co.			
1	Stenographer and typist	3.92		
1	Clerk	3.68		
	Inspector of machinery, New York Ship Building Corporation, Camden, N. J.			
1	Stenographer and typist	3.92		
	Inspector of engineering material, Bethlehem Steel Works, Bethlehem, Pa.			
1	Junior chemist	4.08		
1	Stenographer and typist	3.68		
	Inspector of ordnance, Bethlehem Steel Works, Bethlehem, Pa.			
2	Stenographer and typists	4.16		
1	Stenographer and typist	3.68		
	Inspector of ordnance, Midvale Steel Co., Nicetown, Pa.			
1	Clerk	3.92		
2	Stenographer and typists	3.92		
1	Telephone operator	3.20		
	Inspector of ordnance, Homestead Steel Works, Munhall, Pa.			
2	Assistant inspectors of ordnanec material	6.00		
	Inspector of powder, 415 Park Row, New York City,			
1	Subinspector of ordnance	6.80		
1	.....do	5.60		
	Cost inspector, Wm. Cramp & Sons, Ship & Engine Building Co.			
1	Clerk	6.56		
1	Stenographer and typist	4.40		
3	Stenographer and typists	3.68		
8	Clerks	3.68		
2	File clerks	3.68		
1	Typist	3.68		
1	Labor checker	4.40		
	Cost inspector, New York Shipbuilding Corporation, Camden, N. J.			
1	Accounting clerk	5.84		
1	.....do	5.12		
2	Clerks	4.88		
1	Stenographer and typist	4.40		
9	Clerks	3.68		
1	File clerk	3.68		
2	Bookkeepers	3.68		
1	Stenographer and typist	3.68		
1	Typist	3.68		
1	Labor check	3.92		
	Branch Hydrographic Office, Philadelphia, Pa.			
1	Nautical expert	1,600.00		

Statement showing clerical, drafting, inspection, watchmen, and messenger service in navy yards, naval stations, etc., paid from the appropriation, "... reservists transferred, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	FOURTH NAVAL DISTRICT—continued.			
	Naval air station, Cape May, N. J.			
1	Clerk	$5.36		
2	Stenographer and typists	4.16		
	Section base, Cape May, N. J.			
3	Stenographer and typists	4.40		
2	Clerks	4.40		
5	.....do	3.68		
	Public works department, Cape May, N. J.			
2	Assistant inspectors of construction	5.60		
1	Stenographer and typist	4.40		
	Board of survey and appraisal, Cape May, N. J.			
1	Stenographer and typist	3.92		
	Cost inspector, Chester Shipbuilding Corporation, Chester, Pa.			
1	Clerk-typist	3.92		
1	File clerk	3.92		
1	Stenographer and typist	3.92		
432			$527,314.80	$577, 37
	NAVAL AIRCRAFT FACTORY, PHILADELPHIA, PA.			
1	Aeronautical engineer	10.00		
1	Clerk	6.08		
2	Clerks	4.40		
1	Clerk	4.16		
3	Clerks	3.92		
1	Stenographer and typist	3.92		
3	Typists	3.92		
3	.....do	3.68		
6	Clerks	3.68		
1	Stenographer and typist	3.68		
1	Storeman	5.04		
1	Checker	4.88		
2	Storemen	4.56		
1	Checker	4.40		
1	Storeman	4.32		
3	Storemen	4.08		
1	Checker	4.00		
2	Storemen	3.84		
1	Store laborer	3.44		
35			46,449.20	3,489.87
	NAVY YARD, WASHINGTON, D. C.			
	Ordnance department.			
1	Clerk	3.92		
10	Typists	3.92		
7	Stenographer and typists	3.92		
2	Multigraph operators	3.92		
28	Clerks	3.68		
35	Typists	3.68		
9	Clerk and typists	3.68		
	Accounting department.			
8	Clerks	3.92		
1	Operative	3.92		
3	Operatives	3.68		
19	Clerks	3.68		
2	Clerks (adding-machine operator)	3.68		
2	Clerk-typists	3.68		
1	Plate cutter and adding-machine operator	3.68		
	Supply department.			
1	Supervising clerk	5.12		
2	Stenographers and typists	3.92		
6	Typists	3.92		
8	Clerks	3.92		
5	.....do	3.68		
10	Typists	3.68		
	Disbursing department.			
1	Bookkeeper	3.92		
3	Clerks and typists	3.68		
2	Typists	3.68		
1	Clerk	3.68		
	Public works department.			
1	Copy draftsman	4.80		
1	Clerk	3.92		
1	.....do	3.68		
1	Chief telephone operator	3.68		
7	Telephone operators	3.20		

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actua expend
	NAVY YARD, WASHINGTON, D. C.—continued.			
	Steam engineering department.			
1	Stenographer and typist	$3.92		
1	Clerk and typist	3.68		
1	Typist	3.68		
	Labor board.			
1	Clerk and typist	3.68		
	Commandant's office.			
1	Clerk	3.92		
1	Typist	3.92		
3	Stenographers and typists	3.92		
1	Stenographer and typist	3.68		
5	Typists	3.68		
2	Clerks	3.68		
3	Clerk-typists	3.68		
1	Messenger	2.72		
	Director of naval communications.			
1	Telephone and telegraph engineer	4,000.00		
1	Radio compass engineer	3,000.00		
3	Telegraph operators	1,900.00		
1	Clerk	1,800.00		
14	Telegraph operators	1,700.00		
1	Clerk	1,600.00		
1	Chief telephone operator	1,500.00		
5	Clerks	1,400.00		
4	Stenographers and typists	1,400.00		
1	Typist	1,400.00		
1	Auditing clerk	1,300.00		
2	Supervising telephone operators	1,300.00		
1	Mimeograph operator	1,200.00		
6	Auditing clerks	1,200.00		
8	Typists	1,200.00		
3	Stenographers and typists	1,200.00		
4	File clerks	1,200.00		
11	Clerks	1,200.00		
5	.....do	1,100.00		
2	Typists	1,100.00		
1	Auditing clerk	1,100.00		
16	Telephone operators	1,100.00		
3	Messengers	720.00		
	Naval air station, Anacostia, D. C.			
1	Laboratorian	720.00		
295			$362,360.24	$351,5
	NAVY DEPARTMENT, WASHINGTON, D. C.			
	Secretary's office.			
2	Stenographers and typists	1,400.00		
5	.....do	1,200.00		
2	Clerks	1,200.00		
2	Typists	1,200.00		
6	.....do	1,100.00		
4	Clerks	1,100.00		
1	File clerk	1,100.00		
2	File clerks	1,000.00		
1	Typist	1,000.00		
7	Mail clerks	1,000.00		
1	Mail clerk	900.00		
33			36,600.00	42,1
	Judge Advocate General's office.			
1	Clerk	1,200.00		
1	.....do	1,000.00		
2			2,200.00	7,1
	Bureau of Navigation.			
1	Clerk	1,800.00		
8	Clerks	1,600.00		
1	Clerk	1,500.00		
42	Clerks	1,400.00		
164	.....do	1,200.00		
318	.....do	1,100.00		
29	.....do	1,000.00		
1	Messenger	840.00		
7	Messengers	720.00		
571			656,380.00	868,4
	Naval Intelligence.			
5	Clerks	1,400.00		
2	.....do	1,300.00		
10	.....do	1,200.00		
12	.....do	1,100.00		
3	.....do	1,000.00		
6	Messengers	720.00		
38			42,130.00	67,5

tement showing clerical, drafting, inspection, watchmen, and messenger service in navy yards, naval stations, etc., paid from the appropriation, "Pay, reservists transferred, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
NAVY DEPARTMENT, WASHINGTON, D. C.—continued.			
Hydrographic Office.			
Expert aide	$2,750.00		
Nautical expert	2,000.00		
....do	1,900.00		
Lithograph pressmen	1,600.00		
Lithographer	1,500.00		
Lithograph transferrers	1,400.00		
Nautical expert	1,400.00		
Lithographers	1,200.00		
Process photographer	1,200.00		
Plate printers	1,200.00		
Press feeder	800.00		
Helpers	800.00		
Helper	720.00		
Draftsman	2,000.00		
....do	1,700.00		
Draftsmen	1,600.00		
....do	1,400.00		
Draftsman	1,300.00		
....do	1,200.00		
....do	1,100.00		
Chief of section	1,800.00		
Clerk	1,600.00		
Clerks	1,200.00		
Typists	1,200.00		
Typist	1,100.00		
Clerks	1,100.00		
....do	1,000.00		
Messenger	840.00		
.....	.....	$81,410.00	$62,175.42
Naval Observatory.			
Stenographer and typist	1,200.00		
Typists	1,100.00		
Clerks	1,000.00		
Telephone operator	720.00		
.....	.....	7,220.00	9,461.59
Bureau of Engineering.			
Radio aid	9.20		
Laboratory aid	6.00		
Laboratory aids	5.20		
Clerks	1,200.00		
Multigraph operator	1,200.00		
Clerks	1,100.00		
....do	1,000.00		
Minor clerk	900.00		
.....	.....	60,512.80	78,277.23
Bureau of Construction and Repair.			
Blue printers	4.00		
....do	3.68		
Copy draftsmen	4.80		
Copy draftsman	4.00		
Clerk	1,200.00		
....do	1,100.00		
Clerks	1,000.00		
.....	.....	19,668.16	27,457.5
Bureau of Ordnance.			
Expert technician	3,500.00		
Photographer	6.00		
Clerk	1,200.00		
Stenographer and typist	1,200.00		
Stenographer and typist	1,100.00		
Clerks	1,100.00		
Clerk and typist	1,100.00		
Multigraph operator	1,100.00		
Clerks	1,000.00		
Typist	1,000.00		
Messengers	720.00		
.....	.....	37,458.00	59,902.95
Bureau of Supplies and Accounts.			
Clerks	4 000.00		
Clerk	3 000.00		
....do	1,800.00		
Clerks	1,600.00		
....do	1,400.00		
....do	1,200.00		
....do	1,100.00		
....do	1,000.00		
Messengers	720.00		
.....	.....	157,300.00	179,597.01

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY DEPARTMENT, WASHINGTON, D. C.—continued.			
	Bureau of Medicine and Surgery.			
1	Clerk	$1,600.00		
1	Clerk in charge of files	1,500.00		
1	Statistician	1,400.00		
7	Stenographers	1,300.00		
1	Statistical clerk	1,300.00		
3	Statistical clerks	1,200.00		
7	Stenographers	1,200.00		
5	Typists	1,200.00		
8	Clerks (general duties)	1,200.00		
2	Punching-machine operators	1,200.00		
10	Typists	1,100.00		
2	Clerks (general duties)	1,100.00		
1	Punching-machine operator	1,100.00		
8	File clerks	1,100.00		
4	Index clerks	1,100.00		
1	Minor clerk	900.00		
1	Messenger	720.00		
63	.....	.....	$74,020.00	$77,400.74
	Bureau of Yards and Docks.			
1	Clerk	1,700.00		
1	....do	1,500.00		
2	Clerks	1,400.00		
4	....do	1,300.00		
3	....do	1,200.00		
11	....do	1,100.00		
19	....do	1,000.00		
41	.....	.....	45,900.00	59,870.91
	Solicitor's office.			
1	Clerk	1,800.00		
7	Clerks	1,200.00		
4	....do	1,100.00		
1	....do	1,000.00		
1	Messenger	720.00		
14	.....	.....	16,320.00	17,566.38
	Chief of Naval Operations.			
4	Clerks	1,400.00		
19	....do	1,200.00		
14	....do	1,100.00		
8	....do	1,000.00		
3	Messengers	720.00		
48	.....	.....	53,960.00	73,371.78
	NAVY YARD, NORFOLK, VA.			
	Industrial office of inside superintendent.			
1	Clerk	3.92		
5	Clerks	3.68		
	Industrial department, hull drafting room.			
1	Clerk	3.68		
	Office of commandant.			
1	Stenographer and typist	3.68		
1	Typist	3.68		
1	Telephone operator	3.68		
1	....do	3.44		
11	Telephone operators	3.20		
	Industrial office of shop superintendent.			
1	Clerk	3.68		
	Industrial office of public works.			
1	Inspector	6.40		
1	Clerk	3.92		
2	Clerks	3.68		
	Industrial department of shop clerks.			
2	Clerks	3.92		
20	....do	3.68		
	Accounting office.			
2	Clerks	3.92		
19	....do	3.68		
	Yard craft, pay office.			
1	Storeman	4.80		

Statement showing clerical, drafting, inspection, watchmen, and messenger service in navy yards, naval stations, etc., paid from the appropriation, "Pay reservists transferred, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, NORFOLK, VA.—continued.			
	Supply department.			
6	Clerks	$3.92		
5	Typists	3.92		
10	....do	3.68		
34	Clerks	3.68		
1	Storeman	4.08		
4	Storemen	3.84		
6	Storewomen	3.84		
1	Checker	3.52		
	Cost inspector, Newport News Shipbuilding & Dry Dock Co., Newport News, Va.			
1	Stenographer	5.12		
2	Clerks	5.12		
7	....do	4.40		
2	....do	4.16		
1	Typist	3.68		
1	Labor checker	4.40		
	Cost inspector, Baltimore Shipbuilding & Dry Dock Co., Baltimore, Md.			
1	Stenographer	4.40		
153			$181,239.52	$228,135.61
	NAVY YARD, CHARLESTON, S. C.			
	Captain of yard.			
1	Typist	4.16		
	Commandant's office.			
1	Typist	3.68		
	Machinery division.			
4	Typists	3.68		
	Aid to commandant.			
1	Typist	3.68		
	Public works office.			
1	Typist	3.68		
2	Clerks	3.68		
	Disbursing office.			
1	Stenographer and typist	4.16		
1	Typist	3.92		
3	Clerks	3.92		
2	....do	3.68		
1	Typist	3.68		
1	Messenger	2.72		
	Accounting office.			
2	Clerks	4.40		
5	....do	3.68		
1	Typist	3.68		
	Supply department.			
1	Typist	4.40		
8	Typists	3.68		
3	Clerks	3.68		
2	Stenographer and typists	3.68		
1	Storeman	4.08		
1	....do	3.84		
	SIXTH NAVAL DISTRICT.			
3	Stenographer and typists	4.16		
3	Typists	4.16		
2	....do	3.68		
3	Clerks	3.68		
3	Stenographer and typists	3.68		
1	Messenger	2.72		
	District radio material office.			
1	Typist	4.16		
1	Stenographer and typist	3.68		
	Receiving ship.			
1	Typist	3.68		
1	Stenographer and typist	3.68		
	District communication office.			
4	Telephone operators	5.01		
1	Stenographer and typist	4.16		
1	Clerk	4.16		
1	Typist	3.92		
1	Messenger	2.96		
	Fuel depot, Charleston, S. C.			
1	Clerk	3.68		

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, CHARLESTON, S. C.—continued.			
	Inspector of recruiting, Atlanta, Ga.			
1	Stenographer and typist	$4.40		
72			$86,913.84	$81,724.1
	NAVY YARD, NEW ORLEANS, LA.			
	Industrial department.			
1	Draftsman	6.80		
1	Clerk	3.92		
1	File clerk	3.92		
1	....do	3.68		
14	Clerks	3.68		
7	Stenographers	3.68		
1	Typist	3.68		
	Supply department.			
1	Chief clerk	4.40		
1	Stenographer and typist	3.92		
3	Stenographer and typists	3.68		
12	Clerks	3.68		
5	Typists	3.68		
1	File clerk	3.68		
5	Stockmen	3.84		
1	Storeman	3.84		
	Commandant's office.			
1	Stenographer and typist	3.92		
2	Typists	3.68		
2	Messenger boys	1.76		
	Yard dispensary.			
1	File clerk	3.68		
	Disbursing office.			
1	Clerk	3.92		
1	Stenographer and typist	3.68		
3	Typists	3.68		
	Captain of yard's office.			
1	Typist	3.68		
	EIGHTH NAVAL DISTRICT.			
5	Typists	3.68		
5	Stenographers and typists	3.68		
3	File clerks	3.68		
1	Clerk	3.68		
1	Minor clerk	3.68		
	District communication office.			
4	Telephone operators	3.20		
	Recruiting station, El Paso, Tex.			
1	Clerk	3.92		
1	Stenographer and typist	1,200.00		
	Hydrographic office, Galveston, Tex.			
1	Clerk	3.92		
	Cost inspector, Alabama Dry Dock & Shipbuilding Co., Mobile, Ala.			
1	Junior cost accountant	7.04		
90			104,990.80	113,612.2
	NAVY YARD, MARE ISLAND, CALIF.			
	Medical supply depot.			
1	Clerk-stenographer-typist	3.68		
	Disbursing office.			
1	Clerk	3.68		
	Supply department.			
8	Clerks	3.68		
9	Clerks-typists	3.68		
1	Clerk-stenographer-typist	3.68		
	Accounting department.			
9	Clerks	3.68		
1	Clerk-bookkeeper	3.68		
5	Clerks-typists	3.68		
8	Clerk (punching machine operators)	3.68		

tatement showing clerical, drafting, inspection, watchmen, and messenger service in navy yards, naval stations, etc., paid from the appropriation, "Pay, reservists transferred, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	TWELFTH NAVAL DISTRICT.			
	Commandant's office.			
1	Clerk	$4.88		
3	Clerks	4.40		
1	Bookkeeper	4.40		
1	Stenographer	4.40		
1	Clerk-typist	4.40		
2	Clerks-typists	4.16		
2	Stenographers	4.16		
2	Stenographers and typists	4.16		
1	Clerk	4.16		
11	Stenographers and typists	3.92		
10	Stenographers	3.92		
4	Clerks-typists	3.92		
2	Clerks (accounting)	3.92		
4	Clerks	3.92		
2	Typists	3.68		
5	Clerks-typists	3.68		
1	Stenographer	3.68		
2	Telephone operators	3.20		
	Navy recruiting inspector, Western Division, San Francisco.			
1	Stenographer and typist	3.92		
	Navy recruiting office, Salt Lake, Utah.			
1	Stenographer and typist	3.92		
	Navy recruiting office, Denver, Colo.			
2	Stenographers and typists	3.92		
1	File clerk	3.68		
	Branch inspection office, San Francisco, Calif.			
1	Stenographer and typist	3.92		
	Branch Hydrographic Office, San Francisco, Calif.			
1	Nautical aid	1,800.00		
	Radio office, San Francisco.			
1	Stenographer	4.16		
	District cost inspector, Palo Alto, Calif.			
1	Clerk-typist	3.68		
	Cost inspector, Union Iron Works, San Francisco, Calif.			
6	Clerks (accounting)	5.76		
4	.....do	5.12		
1	Clerk	5.12		
1	.....do	4.64		
4	Clerks	4.40		
1	Clerk-stenographer	4.40		
1	Stenographer	4.40		
1	Clerk-accountant	4.40		
3	Clerks (accountant)	4.16		
1	Stenographer	4.16		
7	Clerks	3.92		
15	.....do	3.68		
4	Comptometer operators	3.68		
1	Typist	3.68		
	Superintendent of construction, Union Iron Works, San Francisco.			
3	Stenographer-typists	3.92		
1	Clerk	3.68		
3	Clerk-typists	3.68		
	Inspector of machinery, Union Iron Works, San Francisco.			
1	Assistant inspector (mechanics)	8.40		
1	Special machinist	7.60		
3	Special machinists	7.20		
1	Special machinist	6.80		
1	Clerk-typist	3.92		
2	Stenographer-typists	3.92		
3	.....do	3.68		
1	Clerk-typist	3.68		
	Purchasing pay office, San Francisco.			
1	Clerk	3.92		
78			$227,685.84	$251,937.25
	NAVY YARD, PUGET SOUND, WASH.			
	Commandant's office.			
1	Stenographer and typist	4.64		
1	.....do	4.40		
1	Clerk	3.68		

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVY YARD, PUGET SOUND, WASH.—contd.			
	Industrial department.			
1	Typist	$4.16		
1	Stenographer and typist	3.92		
	Industrial department, hull division.			
2	Copy draftsmen	4.80		
1	Typist	4.16		
1	Clerk	3.68		
	Industrial department, machinery division.			
1	Copy draftsman	4.80		
1	Typist	4.40		
	Public works department.			
1	Stenographer and typist	4.40		
1	Typist	4.16		
2	Stenographer and typists	3.68		
	Accounting department.			
1	Typist	4.16		
1	Clerk	4.16		
1	Bookkeeper	3.92		
1	Typist	3.92		
2	Clerks	3.92		
4	.....do	3.68		
1	Typist	3.68		
	Supply department.			
2	Clerks	4.40		
1	Stenographer and typist	4.40		
1	.....do	4.16		
2	Clerks	4.16		
3	Typists	4.16		
6	.....do	3.92		
3	Clerks	3.92		
3	.....do	3.68		
4	Typists	3.68		
1	Stenographer and typist	3.68		
1	Storeman	4.32		
1	.....do	3.84		
	Disbursing office.			
1	Clerk	5.12		
1	Typist	3.92		
2	Clerks	3.68		
	Commissary store.			
1	Stenographer and typist	3.92		
	Telephone exchange.			
1	Telephone operator	3.20		
	Receiving ship.			
1	Stenographer and typist	3.92		
3	Typists	3.92		
2	Clerks	3.92		
1	Typist	3.68		
1	Telephone operator	3.20		
	THIRTEENTH NAVAL DISTRICT.			
	Commandant's office.			
1	Typist	4.64		
2	Typists	4.40		
1	Stenographer	4.40		
1	Clerk	4.40		
1	Stenographer and typist	4.40		
1	.....do	4.16		
1	Clerk	4.16		
1	Stenographer and typist	3.92		
1	Telephone operator	3.20		
	Medical aid to commandant.			
1	Clerk	3.68		
	Supply office.			
1	Clerk	5.12		
1	.....do	4.40		
1	Typist	3.68		
	Aid for information.			
1	Stenographer and typist	4.16		
	District communication superintendent.			
1	Typist	3.92		
1	Clerk	3.68		
1	Telephone operator	3.68		
2	Telephone operators	3.20		

Statement showing clerical, drafting, inspection, watchmen, and messenger service in navy yards, naval stations, etc., paid from the appropriation, "P reservists transferred, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	THIRTEENTH NAVAL DISTRICT—continued.			
	District disbursing office.			
1	Clerk	$3.92		
	Cost inspector, Todd Dry Dock & Construction Corporation, Tacoma, Wash.			
1	Clerk	5.12		
1	....do	4.64		
1	Stenographer and typist	4.40		
1	Clerk	4.16		
	Branch Hydrographic Office, Seattle, Wash.			
1	Nautical expert	12.00		
	Navy recruiting station, Seattle, Wash.			
1	Stenographer and typist	3.92		
	Superintending constructor, Todd Dry Dock & Construction Corporation, Tacoma, Wash.			
1	Typist	3.92		
96			$120,640.80	$126,427.12
	NAVAL HOSPITAL, PORTSMOUTH, N. H.			
1	Stenographer and typist	[1] 100.00		
1	Typist	[1] 100.00		
2	Typists	[1] 95.00		
4			3,540.00	4,120.01
	NAVAL HOSPITAL, CHELSEA, MASS.			
11	Stenographers	[1] 95.99		
6	Typists	[1] 95.99		
3	Bacteriologists	[1] 95.99		
2	Stenographers	[1] 95.00		
1	Telephone operator	[1] 83.33		
23			26,317.56	26,540.00
	RECEIVING STATION AT BOSTON, HINGHAM, MASS.			
13	Stenographers	3.68		
2	Clerks	3.68		
2	....do	3.20		
17			19,280.80	30,329.21
	NAVAL TRAINING STATION, NEWPORT, R. I.			
	Supply department.			
5	Clerks	3.68		
4	Typists	3.68		
1	Stenographer	3.68		
	Accounting office.			
4	Typists	3.68		
	Commissary department.			
3	Clerks	3.68		
2	Stenographers	3.68		
5	Typists	3.68		
	Pay office, barracks C.			
6	Clerks	3.68		
5	Typists	3.68		
3	Stenographers	3.68		
	Executive office.			
1	Typist	3.68		
	Legal department.			
1	Stenographer	3.68		
	Commanding officer's office.			
2	Clerks	3.68		
1	Typist	3.68		
2	Stenographers	3.68		
	Maintenance department.			
2	Clerks	3.68		
2	Typists	3.68		
	Yard craft department.			
1	Typist	3.68		
	NAVAL TRAINING STATION, NEWPORT, R. I.—continued.			
	Drill and instruction department.			
5	Typists	$3.68		
4	Stenographers	3.68		
	Detail department.			
3	Clerks	3.68		
10	Typists	3.68		
1	Stenographer	3.68		
	Provost marshal's office.			
1	Typist	3.68		
	Medical department.			
2	Typists	3.68		
	Service department.			
1	Typist	3.68		
1	Bookkeeper	3.68		
	Religious department.			
1	Stenographer	3.68		
	Athletic and amusement department.			
1	Stenographer	3.68		
	Morale office.			
1	Typist	3.68		
	FIRST NAVAL DISTRICT.			
	District commission office.			
3	Telegraphers	5.04		
3	....do	4.40		
1	Stenographer	4.40		
7	Telephone operators	3.20		
95			$110,551.60	$113,375
	NAVAL STATION, NEWPORT, R. I.			
	Public works department.			
1	Clerk	3.68		
1	Typist	3.68		
1	Stenographer and typist	3.68		
3			3,455.52	3,558
	NAVAL TORPEDO STATION, NEWPORT, R. I.			
	Ordnance office.			
1	Stenographer	4.16		
	Disbursing office.			
3	Clerks	3.68		
	Executive officer's office.			
1	Stenographer	3.68		
5			5,909.41	6,772
	SUBMARINE BASE, NEW LONDON, CONN.			
	Disbursing office.			
5	Clerks	3.68		
2	Stenographer and typists	3.68		
	Engineer office.			
2	Stenographer and typists	3.68		
	Executive office.			
1	Stenographer and typist	3.68		
	Hydrophone school.			
1	Stenographer and typist	3.68		
	First lieutenant's office.			
1	Stenographer and typist	3.68		
	Medical department.			
1	Typist	3.68		

[1] Per month.

...tement showing clerical, drafting, inspection, watchmen, and messenger service in navy yards, naval stations, etc., paid from the appropriation, "Pay, reservists transferred, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	SUBMARINE BASE, NEW LONDON, CONN.—continued.			
	Personnel office.			
1	Clerk	$3.68		
1	Stenographer and typist	3.68		
	Public works department.			
3	Clerks	3.68		
2	Typists	3.68		
3	Stenographer and typists	3.68		
	Submarine school.			
1	Stenographer and typist	3.68		
1	Clerk	3.68		
	Submarine division No. 2.			
1	Typist	3.92		
1	File clerk	3.68		
2	Clerks	3.68		
3	Typists	3.68		
2	Stenographer and typists	3.68		
	Submarine division No. 8.			
1	Stenographer and typist	3.92		
1	.....do	3.68		
	Supply office.			
1	Clerk	5.12		
1	.....do	3.92		
1	Stenographer and typist	3.92		
5	Stenographer and typists	3.68		
3	Clerks	3.68		
3	Typists	3.68		
	Survey office.			
1	Stenographer and typist	3.68		
1			$72,165.28	$60,965.68
	THIRD NAVAL DISTRICT.			
	Headquarters.			
1	Inspector	8.40		
1	.....do	7.20		
1	Supervising inventory inspector	6.08		
7	Inspectors	5.36		
1	Supervising clerk	6.24		
1	Clerk	5.60		
1	Stenographer	5.36		
1	Clerk	5.36		
	....do	5.12		
1	Supervising clerk	5.12		
1	Stenographer and typist	5.12		
3	Stenographers	5.12		
	Clerk	4.64		
5	Clerks	4.40		
	Stenographers	4.40		
2	Stenographer and typists	4.40		
3	Typists	4.40		
5	Stenographers	4.16		
9	Clerks	4.16		
9	.....do	3.92		
3	Typists	3.92		
9	Stenographers	3.92		
6	Stenographer and typists	3.92		
7	.....do	3.68		
9	Clerks	3.68		
2	Typists	3.68		
9	Stenographers	3.68		
	Stenographer	[1] 95.00		
	Messenger	2.48		
	Board of survey and appraisal.			
	Clerk	4.16		
	Stenographer	3.92		
	Clerks	3.68		
	Typists	3.68		
	Stenographer and typists	3.68		
	Stockman	5.04		
	Public works office.			
	Inspector of construction	6.40		
	Clerks	3.68		
	Stenographers	3.68		
	Board of review, New York, N. Y.			
	Stenographer and typist	4.88		
	Clerk	4.64		
	THIRD NAVAL DISTRICT—continued.			
	Naval examining board, New York, N. Y.			
1	Stenographer	$3.92		
	Naval air station, Rockaway Beach, Long Island, supply department.			
1	Stenographer	4.40		
1	.....do	3.92		
1	Clerk	3.92		
2	Clerks	3.68		
1	Stenographer	3.68		
1	Typist	3.68		
	Naval recruiting station, New Haven, Conn.			
1	Stenographer and typist	3.92		
2	Typists	3.68		
	Naval recruiting station, Albany, N. Y.			
1	Stenographer and typist	3.92		
	Branch Hydrographic Office, New York, N. Y.			
1	Stenographer and typist	3.92		
1	Typist	3.68		
	Inspector of machinery for mine sweepers, New York.			
2	Stenographer and typists	3.92		
	Supervising cost inspector for mine sweeper, Staten Island Shipbuilding Co., Mariners Harbor, N. Y.			
1	Cost accountant	11.52		
	Naval inspector of ordnance, Sperry Gyroscope Co., Brooklyn, N. Y.			
2	Assistant inspectors	5.60		
2	Stenographer and typists	3.68		
256			$323,304.64	$308,874.13
	FLEET SUPPLY BASE, SOUTH BROOKLYN, N. Y.			
	Supply department.			
1	Supervising clerk	6.08		
1	Clerk	4.88		
4	Clerks	4.16		
1	Stenographer and typist	4.16		
2	Typists	4.16		
8	.....do	3.92		
27	Clerks	3.92		
5	Stenographer and typists	3.92		
1	Stenographer and typist	3.68		
15	Clerks	3.68		
11	Typists	3.68		
2	Storemen	5.04		
2	Stockmen	3.84		
4	Checkers	3.76		
4	.....do	3.52		
	Purchasing department.			
2	Clerks	3.68		
2	Typists	3.68		
	Provisions and clothing department.			
1	Clerk	4.40		
4	Clerks	4.16		
10	.....do	3.68		
5	Typists	3.68		
1	Stenographer and typist	3.68		
1	Stockman	5.76		
5	Checkers	3.52		
	Accounting department.			
1	Clerk	4.64		
3	Clerks	3.92		
1	Typist	3.92		
1	.....do	3.68		
11	Clerks	3.68		
	Marine department.			
1	Supervising clerk	6.08		
1	Clerk	3.92		
6	Clerks	3.68		
4	Stenographer and typists	3.68		
4	Typists	3.68		
2	Stockmen	5.76		
6	Checkers	3.76		

[1] Per month.

Statement showing clerical, drafting, inspection, watchmen, and messenger service in navy yards, naval stations, etc., paid from the appropriation, "[illegible] reservists transferred, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	FLEET SUPPLY BASE, SOUTH BROOKLYN, N. Y.—continued.			
	Officer in charge.			
1	Stenographer and typist	$4.16		
2	Clerks	3.92		
1	Typist	3.92		
1	Stenographer and typist	3.68		
	Salvage department.			
3	Clerks	3.92		
1	Stenographer and typist	3.92		
1	Typist	3.92		
1	.....do	3.68		
1	Clerk	3.68		
2	Checkers	3.52		
	Retained accounts department.			
1	Supervising clerk	5.36		
1	Stenographer and typist	4.16		
2	Clerks	3.92		
1	Typist	3.92		
7	Typists	3.68		
8	Clerks	3.68		
4	Stenographer and typists	3.68		
	Public works department.			
1	Typist	3.92		
1	.....do	3.68		
7	Clerks	3.68		
1	Stenographer and typist	3.68		
	Disbursing office.			
1	Clerk	4.88		
1	.....do	4.40		
1	Stenographer	3.92		
1	Typist	3.92		
5	Typists	3.68		
15	Clerks	3.68		
4	Stenographer and typists	3.68		
	Medical department.			
1	Typist	3.92		
	Construction and repair department.			
1	Stenographer and typist	3.68		
1	Clerk	3.68		
	Labor board.			
1	Clerk	3.68		
240			$289,036.72	$486,892.19
	DISTRICT COMMUNICATION SUPERINTENDENT, THIRD NAVAL DISTRICT.			
1	Editor	4,000.00		
2	Expert radio aids	7.60		
1	Expert telephone aid	7.20		
1	Inspector, traffic	6.00		
1	Plant superintendent	6.00		
2	District inspectors	5.12		
3	Draftsmen	5.20		
2	Telephone supervisors	6.08		
34	Telephone operators	5.44		
9	Supervising clerks	5.12		
11	Telephone operators	4.80		
5	Clerks	4.40		
1	stenographer	4.40		
2	Telephone operators	4.16		
4	Clerks	4.16		
7	Telephone supervisors	4.16		
1	Stenographer	4.16		
3	Stenographers	3.92		
5	Clerks	3.92		
47	.....do	3.68		
22	Stenographers	3.68		
3	Typists	3.68		
68	Telephone operators	3.52		
1	Messengers	2.40		
239			312,668.08	304,433.41
	NAVAL MEDICAL SUPPLY DEPOT, BROOKLYN, N. Y.			
1	Stenographer and typist	1,400.00		
1	[illegible]		1,400.00	1,254.07
	NAVAL HOSPITAL, NEW YORK, N. Y.			
2	Supervising clerks	[1] 110.00		
18	Clerks	[1] 95.00		
20			23,160.00	27,835.66

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVAL HOSPITAL, LEAGUE ISLAND, PA.			
2	Supervising clerks	[1] $100.00		
1	Clerk	[1] 100.00		
1	Stenographer and typist	[1] 100.00		
2	Stenographer and typists	[1] 95.06		
2	Clerks	[1] 95.00		
8			$9,360.00	$9,3[illegible]
	NAVAL HOME, PHILADELPHIA, PA.			
3	Stenographer and typists	3.92		
1	Typist	3.92		
1	Stenographer and typist	3.68		
1	Telephone operator	3.20		
6			7,061.28	6 6[illegible]
	NAVAL AIRCRAFT STOREHOUSE, GLOUCESTER, N. J.			
2	Chief clerks	7.52		
2	Supervising clerks	6.08		
1	Clerk	6.08		
2	Clerks	5.36		
2	.....do	4.40		
2	Typists	4.40		
1	Typist	4.16		
2	Stenographer and typists	4.16		
4	Clerks	4.16		
3	.....do	3.92		
1	Stenographer and typist	3.92		
5	Typists	3.92		
5	.....do	3.68		
5	Clerks	3.68		
1	Telephone operator	3.20		
1	Storeman	5.04		
1	Checker	4.88		
1	Storeman	4.56		
1	.....do	4.32		
2	Storemen	4.08		
2	Checkers	4.00		
3	Storemen	3.84		
2	Store laborers	3.44		
51			68,659.68	67,04[illegible]
	NAVAL ACADEMY, ANNAPOLIS, MD.			
	Post graduate department.			
1	Typist	3.68		
	Superintendent's office, office of buildings and grounds, and various yard departments.			
1	Stenographer	4.64		
1	Typist	4.64		
1	Clerk	4.40		
1	Stenographer and typist	3.92		
2	Clerks	3.68		
1	File clerk	3.68		
5	Typists	3.68		
	Supply department.			
2	Clerks	3.68		
15			18,179.01	19,05[illegible]
	NAVAL PROVING GROUND, INDIANHEAD, MD.			
1	Clerk	4.40		
5	Clerks	4.16		
1	Clerk	3.92		
1	.....do	3.68		
8			9,139.60	8,19[illegible]
	NAVAL HOSPITAL, WASHINGTON, D. C,			
	Hospital offices.			
4	Stenographers and typists	[1] 100.00		
2	Clerks	[1] 95.00		
6			7,080.00	8,[illegible]94
	NAVAL MEDICAL SCHOOL, WASHINGTON, D. C.			
2	Stenographers	[1] 100.00		
1	Typist	[1] 100.00		
3			3,600.00	4,262
	U. S. MARINE CORPS.			
	Assistant paymaster, headquarters, Washington, D. C.			
2	Accountants	1,400.00		
2	Stenographers	1,400.00		
7	.....do	1,200.00		
6	Bookkeepers	1,200.00		
1	Clerk	1,200.00		
1	Typist	1,000.00		

[1] Per month.

tatement showing clerical, drafting, inspection, watchmen, and messenger service in navy yards, naval stations, etc., paid from the appropriation, "Pay, reservists transferred, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	U. S. MARINE CORPS—continued.			
	Quartermaster, headquarters, Washington, D. C.			
3	Clerks	$1,500.00		
5	....do	1,400.00		
2	....do	1,300.00		
2	Stenographers	1,300.00		
6	....do	1,200.00		
10	Clerks	1,200.00		
9	....do	1,100.00		
1	Stenographer	1,100.00		
	Adjutant and inspector, headquarters, Washington, D. C.			
2	Clerks	1,800.00		
1	Clerk	1,600.00		
1	....do	1,500.00		
2	Stenographers	1,500.00		
2	....do	1,400.00		
1	Typist	1,400.00		
1	Clerk	1,400.00		
5	Clerks	1,200.00		
4	Stenographers	1,200.00		
6	Typists	1,100.00		
7	Clerks	1,100.00		
1	Clerk	1,000.00		
	Paymaster, Philadelphia, Pa.			
1	Clerk	1,200.00		
	Eastern recruiting division, Philadelphia, Pa.			
1	Clerk	1,100.00		
	Assistant paymaster, New York.			
3	Stenographers	1,200 00		
	Depot of supplies, Philadelphia, Pa.			
1	Clerk	3.20		
	Assistant paymaster, Atlanta, Ga.			
1	Clerk	1,100.00		
	Southern recruiting division, New Orleans, La.			
2	Clerks	1,100.00		
	Depot of supplies, Charleston, S. C.			
1	Stenographer and typist	4.40		
1	....do	3.92		
2	Clerk-typists	3.92		
9	....do	3.68		
	Assistant adjutant and inspector, San Francisco, Calif.			
1	Clerk	1,200.00		
	Western recruiting division, San Francisco, Calif.			
1	Clerk	1,100.00		
	Depot of supplies, San Francisco, Calif.			
1	Stenographer and typist	3.68		
5			$139,551.12	$186,920.45
	NAVAL HOSPITAL, NORFOLK, VA.			
	Supply office.			
1	Clerk with knowledge of accounting	[1] 125.00		
2	Bookkeepers	[1] 100.00		
1	Typist	[1] 95.00		
1	Typist and clerk	[1] 95.00		
	NAVAL HOSPITAL, NORFOLK, VA.			
	General hospital office.			
1	Stenographer and typist	[1] 100.00		
8	Typists	[1] 100.00		
1	Typist	[1] 95.00		
1	Clerk	[1] 95.00		
1	Typist and clerk	[1] 95.00		
1	File clerk	[1] 95.00		
	Telephone office.			
1	Chief telephone operator	[1] 95.00		
3	Telephone operators	[1] 83.33		
2			25,679.88	24,924.84

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVAL OPERATING BASE, HAMPTON ROADS, VA.			
	Commandant's office.			
2	Clerks	$3.68		
	Disbursing office.			
1	Supervising clerk	6.08		
1	Clerk	5.12		
1	....do	4.64		
1	....do	4.16		
2	Clerks	3.92		
	Accounting office.			
1	Clerk	4.16		
3	Clerks	3.92		
9	....do	3.68		
1	Typist	3.68		
	Public works department.			
1	Draftsman	6.40		
1	Stenographer and typist	5.12		
1	Typist-stenographer-clerk	4.64		
1	Clerk	3.68		
2	Stenographer and typists	3.68		
2	Clerk-typists	3.68		
1	Messenger	2.00		
	Naval overseas training service.			
1	Stenographer and typist	4.40		
	Naval air station.			
1	Draftsman	8.40		
1	Clerk	5.12		
3	Stenographer and typists	4.16		
1	Clerk-typist	3.92		
2	Typists	3.68		
2	Stenographer and typists	3.68		
	Naval supply station.			
2	Supervising clerks	5.12		
1	Clerk	4.64		
2	Clerks	4.16		
13	....do	3.92		
4	Typists	3.92		
3	....do	3.68		
18	Clerks	3.68		
1	Messenger girl	2.00		
1	Head checker	5.12		
2	Storemen	5.12		
1	Storeman	4.64		
1	....do	4.16		
3	Checkers	4.00		
4	Storemen	3.84		
6	Checkers	3.52		
	FIFTH NAVAL DISTRICT			
	Aid for supply.			
1	Clerk	4.40		
1	....do	4.16		
	Aid for personnel.			
4	Supervising clerks	5.12		
1	Supervising clerk	4.64		
1	....do	4.40		
1	Stenographer and typist	4.16		
4	Stenographer and typists	3.68		
5	Clerk-typists	3.68		
3	Typists	3.68		
3	Clerks	3.68		
	Medical aid.			
1	Clerk	4.40		
	Courts and boards.			
1	Stenographer and typist	5.12		
1	....do	4.40		
	Director of tugs.			
1	Tug dispatcher	3.68		
	District communication superintendent			
5	Telegraph operators	5.04		
1	Chief telephone operator	3.68		
2	Clerks	3.68		
1	Stenographer	3.68		
1	Telephone supervisor	3.44		
12	Telephone operators	3.20		
	Rifle range.			
1	Clerk	3.68		

[1] Per month.

Statement showing clerical, drafting, inspection, watchmen, and messenger service in navy yards, naval stations, etc., paid from the appropriation, "... reservists transferred, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	FIFTH NAVAL DISTRICT—continued.			
	Recruiting station, Richmond, Va.			
1	Stenographer and typist	$4.16		
	Recruiting station, Raleigh, N. C.			
1	Stenographer and typist	3.68		
1	Typist	3.68		
	Recruiting station, Baltimore, Md.			
2	Clerks	4.16		
	Hydrographic office, Norfolk, Va.			
1	Stenographer	3.92		
161			$200,169.76	$265,029.12
	NAVAL HOSPITAL, NAVAL OPERATING BASE, HAMPTON ROADS, VA.			
	Executive office (record room).			
2	Clerks	[1] 125.00		
2	Typists	[1] 100.00		
	Pay roll and disbursing office.			
1	Clerk	[1] 95.00		
5			6,540.00	8,691.07
	NAVAL TORPEDO STATION, ALEXANDRIA, VA.			
	Accounting department.			
1	Typist	4.16		
	Miscellaneous clerical offices.			
1	Clerk-typist	4.16		
2	Typists	4.16		
	Supply department.			
2	Clerks	4.16		
1	Typist	4.16		
7			9,114.56	7,568.08
	NAVY MINE DEPOT, YORKTOWN, VA.			
	Ordnance department.			
5	Assistant inspectors of ordnance	5.20		
5			8,138.00	5,514.60
	NAVAL ORDNANCE PLANT, SOUTH CHARLESTON, W. VA.			
	Employment division.			
1	Typist	4.16		
	Cold-metal division.			
1	Stenographer-typist	4.16		
2			2,604.16	2,221.44
	NAVAL HOSPITAL, CHARLESTON, S. C.			
1	Clerk	[1] 90.00		
1	....do	[1] 83.33		
2			2,079.96	1,751.00
	NAVAL STATION, KEY WEST, FLA.			
	Machinery division.			
1	Clerk	3.68		
1	Stenographer and typist	3.68		
	Public works department.			
1	Stenographer and typist	3.68		
	Supply office and storehouse building.			
1	Supervising clerk	5.12		
3	Clerks	3.68		
	Accounting office.			
1	Clerk	3.68		

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actua expend
	NAVAL STATION, KEY WEST, FLA.—contd.			
	Disbursing office.			
2	Clerks	$3.68		
1	Stenographer and typist	3.68		
	Commandant's office.			
1	Stenographer and typist	3.92		
1	Clerk	3.68		
	Aid for personnel.			
1	Stenographer and typist	3.92		
14			$16,726.72	$24,1 9
	NAVAL AIR STATION, KEY WEST, FLA.			
1	Stenographer and typist	3.68		
2	Clerks	3.68		
3			3,455.52	6,3 6
	NAVAL AIR STATION, PENSACOLA, FLA.			
	Supply department.			
1	Typist	3.68		
	Accounting office.			
1	Clerk	4.40		
2	Typists	3.68		
	Commanding officer's office.			
1	Typist	3.92		
3	Typists	3.68		
	Disbursing office.			
2	Clerks	3.68		
	Chaplain's office.			
1	Clerk	4.16		
	Gunnery department.			
1	Clerk	3.92		
1	Typist	3.68		
	Aviation training school.			
1	Stenographer and typist	3.68		
	Intelligence department.			
1	Stenographer and typist	3.92		
1	Typist	3.92		
1	....do	3.68		
	Assistant executive officer's office.			
1	Typist	4.16		
1	Stenographer and typist	3.92		
	Heavier-than-air office.			
2	Typists	3.92		
1	Typist	3.68		
1	Clerk	3.68		
	Officer of the day's office.			
1	Typist	3.68		
	Naval Hospital, Pensacola, Fla.			
1	Clerk	[1] 100.00		
25			29,895.84	27 98
	NAVAL TRAINING CAMP, GULFPORT, MISS.			
	Commandant's office.			
1	Chief clerk	6.56		
1	Stenographer	4.40		
1	....do	4.16		
	Executive office.			
1	Stenographer	4.16		
1	Clerk	3.92		
	Public works department.			
1	Clerk	4.40		

[1] Per month.

tement showing clerical, drafting, inspection, watchmen, and messenger service in navy yards, naval stations, etc., paid from the appropriation, "Pay, reservists transferred, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

m- in h of y.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVAL TRAINING CAMP, GULFPORT, MISS.—con.			
	Supply department.			
1	Chief clerk	$5.60		
1	Clerk	4.40		
3	Clerks	4.16		
1	Stenographer	4.16		
1	Clerk	4.08		
2	Clerks	3.92		
1	Clerk	3.84		
2	Storemen	4.08		
	Aid for morale.			
1	Clerk	3.68		
9			$25,615.92	$24,941.38
	NAVAL HOSPITAL, NEW ORLEANS, LA.			
3	Typists	[1] 100.00		
1	Telephone operator	[1] 83.33		
4			4,599.96	1,243.58
	HELIUM PRODUCTION PLANT, FORT WORTH, TEX.			
2	Inspectors	5.60		
2			3,595.60	3,169.60
	NINTH, TENTH, AND ELEVENTH NAVAL DISTRICTS, GREAT LAKES, ILL.			
	District commandant's office.			
1	Chief clerk	6.08		
1	Supervising clerk	5.12		
1	Clerk	4.40		
2	Stenographer and typists	4.40		
3	Typists	4.16		
1	Clerk	4.16		
1	Messenger	2.48		
	District disbursing office.			
1	Chief clerk	6.08		
1	Supervising clerk	5.12		
	Clerk	5.12		
	do	4.64		
	do	4.40		
2	Stenographer and typists	4.40		
	District enrolling office.			
	Chief clerk	6.56		
2	Typists	4.40		
	Stenographers and typists	4.40		
	Stenographer and typist	4.16		
3	Typists	4.16		
	District radio material office.			
	Supervising clerk	5.12		
	Stenographer and typist	4.64		
	District communication superintendent's office.			
	Chief clerk	5.12		
	Chief telegraph operator	5.12		
	Clerk	4.64		
	Stenographers and typists	4.40		
	Telegraph operators	4.40		
	Inspector of machinery, Allis-Chalmers, West Allis, Wis.			
	Clerk and stenographer	3.92		
	Cost inspector of Griscom-Russell Co., Massillon, Ohio.			
	Clerk	5.12		
	Superintending constructor of aircraft, Akron, Ohio.			
	Assistant inspector of engineering material	7.60		
	Stenographer and typist	4.16		
	Cost inspector, Wellman-Seaver-Morgan Co., Akron, Ohio.			
	Senior cost accountant	11.36		
	Supervising clerk	6.08		
	Cost inspector, Ford Motor Co., Detroit, Mich.			
	Junior cost accountant	6.32		
	Clerk	6.32		
	do	5.60		
	Labor checker	5.12		
	NINTH, TENTH, AND ELEVENTH NAVAL DISTRICTS, GREAT LAKES, ILL.—continued			
	Inspector of machinery, Ford Motor Co., Detroit, Mich.			
1	Chief clerk	$5.12		
1	Stenographer and typist	4.40		
	Superintendent of construction, Ford Motor Car Co., Detroit, Mich.			
1	Special mechanic	7.20		
1	do	7.04		
1	do	6.96		
	General inspector of vessels, U. S. S. "Commodore," Chicago, Ill.			
1	Clerk	4.40		
	Navy food inspector, naval training station, Great Lakes, Ill.			
1	Subinspector of foods	6.80		
	Inspector of engineering material, Chicago, Ill.			
1	Chief clerk	5.12		
	Inspector of ordnance, Chicago, Ill.			
1	Stenographer and typist	4.64		
	Cost inspector, Inland Ordnance Co., Bedford, Ohio.			
1	Clerk	5.12		
	Navy recruiting station, Buffalo, N. Y.			
4	Stenographers and typists	3.92		
	Navy recruiting station, Chicago, Ill.			
5	Stenographers and typists	3.92		
	Navy recruiting station, Cincinnati, Ohio.			
1	Stenographer and typist	3.92		
	Navy recruiting station, Des Moines, Iowa.			
1	Stenographer and typist	3.92		
	Navy recruiting station, Detroit, Mich.			
1	Stenographer and typist	3.92		
	Navy recruiting station, Kansas City, Mo.			
1	Stenographer and typist	3.92		
2	Typists	3.68		
	Navy recruiting station, Milwaukee, Wis.			
2	Stenographer and typists	3.92		
1	Typist	3.68		
	Navy recruiting station, Minneapolis, Minn.			
3	Stenographer and typists	3.92		
1	Clerk	3.68		
	Navy recruiting station, St. Louis, Mo.			
4	Stenographer and typists	3.92		
	Branch Hydrographic Office, Duluth, Minn.			
1	Nautical expert	18.00		
108			$155,069.84	$190,071.
	NAVAL TRAINING STATION, GREAT LAKES, ILL.			
	Accounting office.			
1	Typist	4.40		
1	Bookkeeper	4.16		
2	Clerks	4.16		
	Athletic office.			
1	Stenographer and typist	4.40		
1	Clerk	4.16		
	Aviation headquarters.			
1	Typist	4.40		
1	Stenographer and typist	4.40		

[1] Per month.

Statement showing clerical, drafting, inspection, watchmen, and messenger service in navy yards, naval stations, etc., paid from the appropriation, reservists transferred, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVAL TRAINING STATION, GREAT LAKES, ILL.—continued.			
	Chaplain's office.			
1	Assistant librarian	$4.16		
	Commandant's office.			
3	Stenographers and typists	4.40		
2	....do	4.16		
4	Clerks	4.16		
1	Messenger	2.48		
	Commissary department.			
1	Supervising clerk	5.12		
1	Typist	4.40		
1	Clerk	4.16		
	Courts and boards.			
1	Stenographer and typist	6.56		
1	Law clerk	5.36		
1	Stenographer and typist	5.12		
1	....do	4.64		
1	....do	4.40		
1	Clerk	4.40		
1	Stenographer and typist	4.16		
	Detail office.			
1	Supervising clerk	5.12		
2	Stenographers and typists	4.40		
3	Clerks	4.16		
2	Typists	4.16		
	Executive office.			
1	Stenographer and typist	4.40		
	Public works department.			
1	Draftsman	6.80		
2	Draftsmen	6.00		
1	Supervising clerk	5.12		
2	Stenographers and typists	4.40		
1	Typist	4.40		
2	Stenographers and typists	4.16		
3	Clerks	4.16		
	Radio school.			
1	Stenographer and typist	4.40		
	Receiving ship, disbursing office.			
1	Supervising clerk	5.12		
3	Clerks	4.16		
1	Typist	4.16		
	Station disbursing office.			
2	Supervising clerks	5.12		
1	Clerk	4.40		
2	Stenographers and typists	4.40		
2	....do	4.16		
5	Clerks	4.16		
3	Typists	4.16		
	Supply department.			
1	Supervising clerk	5.36		
4	Supervising clerks	5.12		
1	Clerk	4.40		
5	Stenographers and typists	4.40		
3	Bookkeepers	4.40		
1	Typist	4.40		
5	Typists	4.16		
1	Bookkeeper	4.16		
4	Stenographers and typists	4.16		
10	Clerks	4.16		
1	Clerk	4.00		
3	Storemen	4.56		
2	....do	4.32		
2	Checkers	4.00		
6	Store laborers	4.00		
3	Storemen	3.84		
5	Store laborers	3.76		
128			$174,128.64	$185,324.87
	TWELFTH NAVAL DISTRICT, SOUTH OF SAN FRANCISCO BAY, SAN DIEGO, CALIF.			
3	Clerks	3.92		
4	Stenographers and typists	3.92		
2	Typists	3.68		
	TWELFTH NAVAL DISTRICT, SOUTH OF SAN FRANCISCO BAY, SAN DIEGO, CALIF.—cont.			
	Labor Board, naval base, San Diego, Calif.			
1	Recorder	$5.60		
10			$12,645.20	$8
	NAVAL AIR STATION, SAN DIEGO, CALIF.			
	Commanding officer's office.			
2	Stenographers and typists	3.92		
1	Clerk	3.92		
2	Typists	3.92		
5	....do	3.68		
4	Clerks	3.68		
1	Stenographer	3.68		
	Navy recruiting station, Los Angeles, Calif.			
2	Clerks	3.92		
	Submarine base, San Pedro, Calif.			
1	Typist	3.92		
18			21,334.08	23
	NAVAL HOSPITAL, SAN DIEGO, CALIF.			
	Medical department.			
1	Clerk and bookkeeper	[1] 100.00		
2	Stenographer	[1] 100.00		
3			3,600.00	4
	NAVAL TRAINING STATION, SAN FRANCISCO, CALIF.			
	Executive office.			
1	Stenographer	3.92		
1	Clerk	3.92		
1	....do	3.68		
	Public works office.			
1	Stenographer	4.40		
	Commandant's office.			
1	Stenographer	3.92		
	Drill office.			
1	Stenographer	3.92		
	Receiving ship, pay office, San Francisco.			
1	Clerk	3.92		
	Office Pacific coast, communication superintendent.			
1	Clerk	5.76		
1	....do	4.16		
1	Typist	3.92		
2	Typists	3.68		
1	Clerk	3.68		
1	Stenographer	3.68		
1	Telephone operator	3.20		
15			18,604.72	21,
	NAVAL HOSPITAL, MARE ISLAND, CALIF.			
3	Clerks	[1] 95.68		
4	Clerks (typists)	[1] 95.68		
1	Stenographer and typist	[1] 95.68		
8			9,185.28	10,
	NAVAL HOSPITAL, PUGET SOUND, WASH.			
2	Typists	[1] 100.00		
1	Clerk	[1] 95.00		
1	Telephone operator	[1] 83.33		
4			4,539.96	5
	NAVAL STATION, PEARL HARBOR, T. H.			
	Commandant's office.			
1	Stenographer and typist	4.16		
1	Clerk	3.68		
	Captain of the yard's office.			
1	Typist	4.16		

[1] Per month.

ement showing clerical, drafting, inspection, watchmen, and messenger service in navy yards, naval stations, etc., paid from the appropriation, "Pay, reservists transferred, 1920," as of date June 30, 1920, and the amount paid to each—Continued.

Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.	Number in each rate of pay.
NAVAL STATION, PEARL HARBOR, T. H.—cont.				
Board of labor employment.				
Typist	$4.16			1
Accounting office.				
Clerk	4.16			1
Typists	4.16			2
Disbursing office.				
Stenographer and typist	5.12			1
Machinery division.				
Clerk	4.16			1
Stenographers	4.16			3
Supply department.				
Stenographer and typist	4.64			1
Public works department.				
Stenographer and typist	4.40			1
....do	4.16			56
FOURTEENTH NAVAL DISTRICT, HONOLULU, HAWAII.				
Intelligence office.				
Typist	4.16			1
Communication office.				
Typist	4.16			1
Clerk	3.92			1
		$22,435.84	$29,501 49	199
FIFTEENTH NAVAL DISTRICT.				
Commandant's office.				
Chief clerk	7.04			1
Clerk	6.40			1
NAVAL AIR STATION, COCO SOLO, CANAL ZONE.				
Commanding officer's office.				
Stenographer	4.88			1
Executive office.				
Clerk	5.60			1
Supply department.				
Stenographer	4.88			1
SUBMARINE BASE, COCO SOLO, CANAL ZONE.				
Supply department.				
Storekeeper	5.60			1
		10,767.20	13,136.04	30
STAFF REPRESENTATIVE'S OFFICE, LONDON, ENGLAND.				
Legal section.				
Technicist	3,500.00	3,500.00	1,750.02	2
NAVAL AMMUNITION DEPOT, HINGHAM, MASS.				
Clerk	3.68			1
Typist	3.68			1
Stenographers	3.68			1
		6,911.04	7,895.64	1
NAVAL AMMUNITION DEPOTS, NEW YORK DISTRICT.				
Naval ammunition depot, Iona Island, N. Y.				
Ordnance department.				
Stenographer and typist	3.68			1
Clerk	3.68			1
Supply and disbursing departments.				
Stenographer and typist	3.68			1
		3,455.52	7,785.16	
NAVAL AMMUNITION DEPOT, FORT MIFFLIN, PA.				
Office of inspection of ordnance.				
Clerk	3.68			1
Clerk (typist)	3.68			1
		2,303.68	3,809.07	2

Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.	Number in each rate of pay.
NAVAL AMMUNITION DEPOT, ST. JULIENS CREEK, PORTSMOUTH, VA.				
Ordnance department.				
Typist	$4.16			1
Clerk	3.68			1
		$2,453.92	$3,329.44	2
NAVY PURCHASING OFFICE, BALTIMORE, MD.				
Typist	4.40			1
		1,377.20	1,226.32	1
NAVY DISBURSING OFFICE, WASHINGTON, D. C.				
Clerks	1,600.00			5
....do	1,400.00			15
....do	1,200.00			32
....do	1,100.00			4
		71,800.00	76,233.42	56
NAVY ALLOTMENT OFFICE, WASHINGTON, D. C.				
Clerks	1,600.00			3
Clerk	1,500.00			1
Clerks	1,400.00			12
Adding machine operator	1,400.00			1
....do	1,300.00			1
Clerks	1,300.00			23
....do	1,200.00			81
Adding machine operator	1,200.00			1
Coders	1,200.00			15
....do	1,100.00			10
Adding machine operators	1,100.00			3
Clerks	1,100.00			45
Messengers	720.00			3
		238,060.00	233,093.05	199
NAVAL EXAMINING BOARD, WASHINGTON, D. C.				
Stenographer and typist	4.16			1
		1,302.08	183.04	1
COMPENSATION BOARD, WASHINGTON, D. C.				
Accountant	3,600.00			1
Accountants	3,000.00			2
Clerk-accountants	8.00			5
Clerk-accountant	7.20			1
....do	6.80			1
Stenographer and typists	1,400.00			2
Chief file clerk	1,400.00			1
File clerk	1,200.00			1
Clerk	1,200.00			1
Stenographer and typists	1,200.00			5
Comptometer operator	1,200.00			1
File clerk	1,100.00			1
Clerks	1,100.00			3
Typists	1,100.00			2
Stenographer and typists	1,100.00			2
Messenger	720.00			1
		49,847.04	43,414.95	30
NAVY ORDNANCE PLANT, BALDWIN, LONG ISLAND.				
Clerks	3.68			2
		2,303.68	1,735.68	2
NAVAL BASE, SAN DIEGO, CALIF.				
Clerk	5.60			1
		1,752.80	212.80	1
NOTE. The following amounts were expended during the fiscal year 1920 for positions not existent on June 30, 1920:				
NAVAL COAL DEPOT, MELVILLE STATION, R. I.			108.16	
NAVAL HOSPITAL, NEW LONDON, CONN.			892.71	
NAVAL HOSPITAL, WARDS ISLAND, N. Y.			5,177.70	
U. S. EXPERIMENTAL STATION, NEW LONDON, CONN.			17,753.84	
NAVAL HOSPITAL, PHILADELPHIA, PA.			5,794.30	
NAVAL AIR STATION, MIAMI, FLA.			6,038.16	
NAVAL AIR STATION, GALVESTON, TEX.			92.10	
FIRST NAVAL DISTRICT, NEWPORT, R. I.			18,225.46	
NAVAL HOSPITAL, FORT LYON, COLO.			3,831.33	
NAVAL AIR STATION, AKRON, OHIO			15,134.18	
NAVAL WAR COLLEGE, NEWPORT, R. I.			2,699.28	
Grand total		6,559,748.36	7,652,122.52	5,347

Statement showing drafting, clerical, inspection, and messenger service at aircraft stations, paid from the appropriation, "Aviation, 1920," as of June 30, 1920, and the amount paid to each.

Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVAL AIR STATION, CHATHAM, MASS.			
2	Stenographers and typists	$3.68		
2			$2,303.68	$2,788.98
	NAVAL AIR STATION, LAKEHURST, N. J.			
1	Electrical aid	11.60		
1	Civil engineer aid	9.60		
1	Inspector of mechanics	8.80		
1	Inspector of structural steel	8.80		
1	Engineer's aid	8.80		
1	Inspector, electrical	8.80		
1	Inspector of structural steel erection	8.80		
1	Inspector of mechanics	8.40		
1	Inspector	7.60		
2	Instrument men	6.80		
1	Inspector of construction	6.40		
1	do	6.00		
1	Structural draftsman	8.80		
1	Structural steel draftsman	7.20		
1	Electrical draftsman	7.20		
1	Draftsman	5.20		
1	Chief clerk	6.56		
1	Clerk	6.56		
1	do	6.08		
1	do	5.12		
2	Clerks	4.40		
1	Stenographer and typist	4.40		
1	Clerk-typist	3.68		
1	Typist	3.68		
26			50,856.24	35,663.68
	NAVAL AIR STATION, CAPE MAY, N. J.			
1	Structural steel draftsman (charge man)	10.80		
1	Inspector of construction	7.20		
1	do	6.80		
1	Chief clerk	5.12		
1	Stenographer and typist	3.68		
5			10,516.80	4,488.92
	NAVAL AIR STATION, ANACOSTIA, D. C.			
1	Chemical engineer	10.00		
1	Typist	3.68		
2			4,281.84	1,868.96
	NAVAL AIR STATION, PENSACOLA, FLA.			
	Commanding officer's office.			
1	Chief clerk	6.08		
1	Clerk	5.12		
1	do	4.64		
1	do	3.92		
1	Typist	3.92		
2	Stenographehrs and typists	3.92		
1	Stenographer and typist	3.68		
1	Clerk	3.68		
1	Clerk (mail)	3.68		
2	Minor clerks	2.96		
3	Messenger boys	2.24		
	Public works department.			
1	Electrical and mechanical expert aid	9.60		
2	Inspectors	6.00		
1	Inspector	5.60		
1	Instrument man	5.60		
1	Architectural draftsman	6.00		
1	Chief clerk	5.60		
1	Stenographer and typist	4.88		
1	do	3.68		
1	Timekeeper	3.68		
1	Messenger boy	2.24		
	Hull division.			
1	Blue printer	3.28		
1	Chief clerk	5.12		
1	Clerk	3.92		
1	Stenographer and typist	3.92		
2	Typists	3.92		
1	Typist	3.68		
2	Messenger boys	2.00		
	Machinery division.			
1	Ship draftsman	8.80		
1	Acting chief clerk	5.60		
1	Typist	4.16		
1	Clerk	3.92		
1	Stenographer and typist	3.92		
1	do	3.68		
1	Messenger boy	2.24		
	NAVAL AIR STATION, PENSACOLA, FLA.—con.			
	Supply department.			
1	Chief clerk	$6.08		
1	Clerk	5.84		
1	do	5.12		
1	Typist	5.12		
1	do	4.88		
1	Clerk	4.88		
1	Typist	4.64		
1	do	3.92		
1	Clerk	3.92		
2	Clerks	3.68		
1	Stenographer and typist	3.68		
8	Typists	3.68		
1	Messenger boy	2.48		
1	do	2.24		
1	Storeman	4.80		
7	Storemen	3.84		
1	Store laborer	3.76		
6	Store laborers	3.44		
	Accounting office.			
1	Typist	3.92		
1	Clerk	3.92		
6	Clerks	3.68		
2	Stenographers and typists	3.68		
1	Messenger boy	2.24		
	Disbursing office.			
1	Clerk	3.92		
1	Typist	3.92		
2	Typists	3.68		
1	Messenger boy	2.24		
	Labor board.			
1	Recorder	5.12		
1	Typist	3.68		
	Lighter-than-air office.			
1	Stenographer and typist	3.92		
1	Clerk	3.68		
	Intelligence department.			
1	Telephone operator	2.96		
	Gunnery department.			
1	Typist	3.68		
101			$126,401.92	$124.88
	HELIUM PRODUCTION PLANT, FORT WORTH, TEX.			
1	Inspector	6.80		
1	Stenographer	5.60		
1	Clerk	4.40		
3			5,258.40	9,03
	NAVAL AIR STATION, SAN DIEGO, CALIF.			
	Commanding officer's office.			
1	Chief clerk	6.08		
2	Clerks	3.92		
2	do	3.68		
1	Messenger	2.00		
	Supply department.			
2	Bookkeepers	4.16		
2	do	3.68		
9	Clerks	3.68		
1	Stenographer and typist	3.68		
1	Messenger	2.00		
	Public works department.			
1	Supervising clerk	5.12		
4	Clerks	3.68		
26			30,548.80	19 22
	NOTE.—The following amounts were expended during the fiscal year 1920 for positions not existent on June 30, 1920:			
	NAVAL AIR STATION, MIAMI, FLA.			62
	NAVAL AIR STATION, COCO SOLO, CANAL ZONE.			1,38
	BUREAU OF YARDS AND DOCKS, NAVY DEPARTMENT, WORK IN CONNECTION WITH AIRCRAFT STATIONS.			29,93
165	Total		230,167.68	229,91

atement showing clerical, drafting, inspection, and messenger service in the naval training station, Newport, R. I., paid from the appropriation "Maintenance, naval training station, Rhode Island, 1920," as of date June 30, 1920, and the amount paid to each.

mber each te of ay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVAL TRAINING STATION, NEWPORT, R. I.			
	Commanding officer.			
1	Chief clerk	$6.56		
1	Clerk	5.12		
1	Stenographer and typist	3.92		
3			$4,882.80	$4,918.00
3	Total		4,882.80	4,918.00

tement showing clerical, drafting, inspection, and messenger service in the Naval War College, Newport, R. I., paid from the appropriation "Maintenance, Naval War College, Rhode Island, 1920," as of date June 30, 1920, and the amount paid to each.

n- n of	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.	Number in each rate of pay.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVAL WAR COLLEGE, NEWPORT, R. I.					NAVAL WAR COLLEGE, NEWPORT, R. I.—con.			
l	Archivist and statistician	$2,900.00			1	Custodian	$4.72		
l	Civilian assistant	8.00			1	Assistant librarian	4.16		
	Photographer	5.20			1	do	3.92		
	Cartographic draftsman	5.04			9	Typists	3.68		
	Copy cartographic draftsman	4.00			3	Stenographer and typists	3.68		
	Assistant cartographer	3.20			3	Messenger boys	1.76		
	Librarian	2,900.00							
	Chief clerk	6.56			30			$42,007.84	$26,293.43
	Supervising clerk	6.08							
	Clerks	5.12			30	Total		42,007.84	26,293.43
	File clerk	5.12							

ement showing clerical, drafting, inspection, and messenger service in the naval training station, Great Lakes, Ill., paid from the appropriation "Maintenance, naval training station, Great Lakes, 1920," as of date June 30, 1920, and the amount paid to each.

ıber ach e of y.	Designation.	Rate of pay.	Total compensation per annum.	Amount actually expended.
	NAVAL TRAINING STATION, GREAT LAKES, ILL.			
	Commandant's office.			
1	Stenographer and typist	$4.40		
1	File clerk	4.40		
	Public works department.			
1	Chief clerk	6.08		
1	Stenographer and typist	5.12		
4			$6,260.00	$5,973.00
4	Total		6,260.00	5,973.00

APPENDIX H.

List of persons employed and paid from the appropriation for "General expenses of public buildings," showing names, duties, rates of compensation and amounts paid each, under the separate captions specified by law, as below, for the fiscal year ending June 30, 1920.

[Prepared pursuant to act approved May 30, 1908, 35 Stat., 537.]

SKILLED DRAFTSMEN, CIVIL ENGINEERS, COMPUTERS, ETC., OFFICE FORCE.

Name.	Duty.	Compensation per annum.	Amount paid.
.....	Supervising architect.....	$1,000.00	.....
Max. F. Foerster.....	Foreman draftsman.....	2,500.00	$2,500.00
E. B. Morris.....	Foreman draftsman, from Apr. 1, 1920...	2,500.00	625.00
Warren G. Noll.....	Foreman draftsman.....	2,500.00	2,500.00
E. D. Ryerson.....	Foreman draftsman, to Feb. 27, 1920....	2,500.00	1,640.88
A. L. Blakeslee.....	Architectural draftsman.....	2,400.00	2,393.33
J. R. Kennedy.....	Architectural draftsman, to Apr. 3, 1920.	2,400.00	1,803.33
John A. Lane.....	Architectural draftsman, from Apr. 16, 1920.	2,200.00	458.33
Daniel J. E. Lix.....	Architectural draftsman, from July 23, 1919.	2,200.00	2,065.56
Do.....	Architectural draftsman, to July 22, 1919.	2,100.00	128.33
C. J. Streeter.....	Architectural draftsman, from Nov. 1, 1919, to Apr. 1, 1920, inclusive.	2,200.00	922.78
William H. Walsh.....	Architectural draftsman, from Apr. 16, 1920.	2,200.00	458.33
Do.....	Architectural draftsman, to Apr. 15, 1920.	2,000.00	1,583.33
Harry A. Whiton.....	Architectural draftsman, from July 23, 1919.	2,200.00	2,065.56
Do.....	Architectural draftsman, to July 22, 1919.	2,000.00	122.22
Jos. D. Boyer.....	Architectural draftsman, from Aug. 11, 1919.	2,000.00	1,774.60
Thomas G. Burgess....	Architectural draftsman, from Apr. 16, 1920.	2,000.00	416.67
F. R. Hollingshead....	rchitectural draftsman.....	2,000.00	1,995.23
E. J. Lamster.....	Architectural draftsman, from May 16, 1920.	2,000.00	250.01
David McClelland.....	Architectural draftsman, from Apr. 16, 1920.	2,000.00	416.67
Lewis H. Russell.....	Architectural draftsman, from May 16, 1920.	2,000.00	250.01
Fred J. Woodward.....	Architectural draftsman, from Apr. 16, 1920.	2,000.00	416.67
Do.....	Architectural draftsman, to Apr. 15, 1920.	1,800.00	1,425.00
Paul Umbach.....	Architectural draftsman, from Oct. 16 to Dec. 31, 1919.	2,000.00	416.67
Geo. H. Buckingham..	Architectural draftsman, to Feb. 15 and from May 16, 1920.	1,800.00	1,348.75
R. Q. Evans.....	Architectural draftsman, from Apr. 16, 1920.	1,800.00	375.00
Do.....	Architectural draftsman, from Oct. 16 to Apr. 15, 1920.	1,600.00	800.00
Louis Krauss.....	Architectural draftsman.....	1,800.00	1,660.00
Harry J. Leasen.....	Architectural draftsman, from July 23, 1919, to May 27, 1920.	1,800.00	1,440.00
Do.....	Architectural draftsman, to July 22, 1919.	1,600.00	97.78
G. Emerson Moore.....	Architectural draftsman, from May 16, 1920.	1,800.00	225.00
M F. Moore.....	Architectural draftsman, from Apr. 16, 1920.	1,800.00	375.00
Do.....	Architectural draftsman, to Apr. 15, 1920.	1,700.00	1,345.83
John C. Shaw.....	Architectural draftsman.....	1,800.00	1,800.00
John Weber.....	Architectural draftsman, from Apr. 16, 1920.	1,800.00	375.00
Do.....	Architectural draftsman, to Apr. 15, 1920.	1,600.00	1,266.67
W. D. Williamson.....	Architectural draftsman, from Apr. 16, 1920.	1,800.00	375.00
Do.....	Architectural draftsman, to Apr. 15, 1920.	1,600.00	1,266.67
Guy L. Hoyme.....	Architectural draftsman, from Apr. 16, 1920.	1,700.00	354.17
Mack Williams.....	.....do.....	1,700.00	354.17
Do.....	Architectural draftsman, to Apr. 15, 1920.	1,600.00	1,266.67
A. L. Beneker..... ...	Architectural draftsman, to May 16, 1920.	1,600.00	1,404.44
Harold F. Lee.....	Architectural draftsman, from May 18, 1920.	1,600.00	191.11
Do...	Architectural draftsman, to May 17, 1920.	1,500.00	1,314.87
Robert S. Jigger.....	Architectural draftsman, to Sept. 30, 1919.	1,600.00	400.00
Do.....	Architectural draftsman, to May 7, 1920, from Nov. 2, 1919.	1,600.00	826.67
Frank J. Falcho.....	Architectural draftsman, from Apr. 16, 1920.	1,600.00	333.33
Do.....	Architectural draftsman, to Apr. 15, 1920.	1,400.00	1,108.33
Jacob A. Altschuler....	Architectural draftsman, to Nov. 30, 1919.	1,400.00	583.33
Carl J. Ebert.....	Architectural draftsman, from June 5 to June 17, 1920.	1,400.00	50.55
Mary G. Jones.....	Architectural draftsman.....	1,400.00	1,356.11
Hunter D. Scott.....	Architectural draftsman, from June 9, 1920.	1,400.00	85.56
Charles S. Mason.... ..	Architectural draftsman, to Apr. 28, 1920.	1,400.00	1,158.89
Henry Simpson.....	Architectural draftsman....	1,400.00	1,400.00
Norman W. Sorey.....	Architectural draftsman, to Mar. 5, 1920..	1,400.00	952.77
R. H. Atkinson.....	Draftsman...	2,000.00	2,000.00
Ralph G. Focht.... ...	Structural engineer and draftsman.....	2,400.00	2,400.00
J. A. Cliff..	Structural engineer and draftsman, to Nov. 15, 1919.	2,200.00	825.00
Do.....	Structural engineer and draftsman, from Mar. 1, 1920.	2,200.00	733.34
Seward Charles.....	Structural engineer and draftsman, to Nov. 15, 1919.	$2,200.00	$825.
Do.....	Structural engineer and draftsman, from Mar. 1, 1920.	2,200.00	733.
H. H. Marsh.....	Structural engineer and draftsman.....	2,000.00	2,000.
John G. Masou.....	Structural engineer and draftsman, from July 16, 1919, to Nov. 15, 1919.	2,000.00	666.
Charles R. Steele.....	Structural engineer and draftsman, to Aug. 12, 1919.	2,000.00	233.
M. L. Lovendahl.....	Structural engineer and draftsman, to Nov. 15, 1919.	1,900.00	712.
Do.....	Structural engineer and draftsman, from Mar. 1, 1920.	1,900.00	633.
H. D. Woodson.....	Structural engineer and draftsman.....	1,900.00	1,900.
Paul Bausch.....	.....do.....	1,800.00	1,800.
Leon A. Miller.....	Structural engineer and draftsman, to Nov. 15, 1919.	1,800.00	675.
Do.....	Structural engineer and draftsman, from Mar. 1, 1920.	1,800.00	600.
C. E. Young.....	Structural engineer and draftsman.....	1,200.00	1,200.
James H. Vawter.....	Electrical engineer.....	2,400.00	2,393.
Alan R. Horn.....	Mechanical engineer.....	2,400.00	2,400.
Hugh C. Russell.....	....do.....	2,400.00	2,400.
P. J. Furlong.....	.....do.....	2,200.00	2,200.
Edmund C. Stanton...	Mechanical engineer to Nov. 15, 1919....	2,200.00	525.
Do.....	Mechanical engineer from Dec. 20, 1919...	2,200.00	1,167.
Myers Hand.....	Electrical engineer.....	2,100.00	2,100.
C. A. Peterson.....	.....do.....	2,100.00	2,100.
L. A. Warren.....	.....do.....	2,100.00	2,100.
Eugene W. Goodwin...	Mechanical engineer from Sept. 1, 1919...	2,000.00	1,666.
Do.....	Mechanical engineer to Aug. 31, 1919.....	1,900.00	316.
Roy C. Miller.....	.....do.....	2,000.00	2,000.
G. E. Reid.....	Mechanical engineer to Apr. 2, 1920.....	2,000.00	1,511.
Abraham Tobias.....	Mechanical engineer from Sept. 1, 1919, to Mar. 11, 1920.	2,000.00	1,061.
Do.....	Mechanical engineer to Aug. 31, 1919....	1,800.00	300.
William H. Dewey.....	Mechanical engineer to Nov. 15, 1919....	1,800.00	675.
Do.....	Mechanical engineer from Dec. 20, 1919...	1,800.00	955.
Martin T. Hooper.....	Mechanical engineer from Sept. 1 to Sept. 30, 1919.	2,000.00	166.
Do.....	Mechanical engineer to Aug. 31, 1919.....	1,800.00	160.
Wallace M. Baker.....	Heating and ventilating draftsman.....	1,900.00	1,900.
E. A. Gaston.....	.....do.....	1,900.00	1,900.
Franklin M. Hull.....	Computer and estimator, from Mar. 8, 1920.	2,400.00	753.
John Longworth.....	Computer and estimator from Mar. 5, 1920.	2,400.00	773.
George R. Roberts.....	.....do.....	2,400.00	2,400.
Joseph C. Johnson.....	Computer and estimator from Feb. 16, to Apr. 15, 1920.	2,400.00	400.
Edward A. Brown.....	Computer and estimator from Dec. 16, 1919.	2,200.00	1,191.
C. W. Chamberlain.....	Computer and estimator from June 1 to June 13, 1920.	2,200.00	79.
Thomas C. Coleman....	.....do.....	2,200.00	2,200.
George F. Hobson.....	.....do.....	2,200.00	2,200.
Harry F. Howes.....	Computer and estimator from Mar. 16 to Apr. 30, 1920...	2,200.00	275.
Hubert P. Illman.....	.....do.....	2,200.00	2,200.
Charles F. Longfellow..	.....do.....	2,200.00	2,194.
Arthur J. O'Neil.....	.....do.....	2,200.00	2,200.
Claude E. Parker.....	Computer and estimator from Nov. 16, 1919.	2,200.00	1,375.
Percy Stevens.....	Computer and estimator to Sept. 15, 1919.	2,200.00	458.
E. K. Wilkins.....	.....do.....	2,200.00	2,200.
Ezra M. Cornell.....	Computer and estimator from Aug. 12 to Aug. 31, 1919.	2,190.00	115.
Thomas H. Faris.....	.....do.....	2,190.00	2,190.
E. H. Klemroth.....	Computer and estimator from May 1, 1920.	2,190.00	365.
John H. Suttle.....	Computer and estimator from Mar. 5, 1920.	2,190.00	705.
Lee Ullery.....	Computer and estimator from Feb. 1, 1920.	2,190.00	2.
Charles H. Umstead....	Computer and estimator from July 7, 1919.	2,190.00	2,
Harry F. Cornover.....	.....do.....	2,000.00	2,000.
John H. French.....	.....do.....	2,000.00	2,000.
Stanley W. Gaffney....	.....do.....	2,000.00	2,000.
Frank H. Hinckley.....	.....do.....	2,000.00	2,000.
Henry H. Morgan.....	.....do.....	2,000.00	2,000.
J. Ernest Price.....	Computer and estimator from May 16, 1920.	2,000.00	250.
W. T. Scott.....	.....do.....	2,000.00	1,993.
S. B. Walsh.....	.....do.....	2,000.00	1,915.
Henry H. Waples.....	Computer and estimator to Mar. 23, 1920.	2,000.00	1,458.
Total.....			143,715.

t of persons employed and paid from the appropriation for "General expenses of public buildings," showing names, duties, rates of compensation, and amounts paid each, under the separate captions specified by law, as below, for the fiscal year ending June 30, 1920—Continued.

SUPERINTENDENTS AND INSPECTORS.

Name.	Duty.	Compensation per annum.	Amount paid.
. N. Collier	Supervising superintendent of construction.	$2,900.00	$2,900.00
n A. Packard	do	2,900.00	2,900.00
est G Schurig	do	2,900.00	2,900.00
W. Roberts	do	2,900.00	2,900.00
ig D. Porter	Supervising superintendent of construction to Jan 31, 1920.	2,500.00	1,458.33
Do	Supervising superintendent of construction from Feb. 1, 1920.	2,900.00	1,208.34
. Berryman	Acting supervising superintendent of construction to Jan. 31, 1920.	2,700.00	1,575.00
Do	Acting supervising superintendent of construction from Feb. 1, 1920.	2,900.00	1,103.61
Appleyard	Superintendent of construction	2,700.00	2,700.00
st L. Hesse	do	2,700.00	2,700.00
C Holloway	do	2,700.00	2,700.00
ard F. O'Brien	do	2,700.00	2,700.00
. Richey	do	2,700.00	2,700.00
nett A. Steece	Superintendent of construction to Dec. 23, 1919.	2,700.00	1,972.50
ert Huntington	Superintendent of construction to Aug. 30, 1919.	2,600.00	180.56
. Blumberg	Superintendent of construction	2,500.00	2,500.00
y Chaplin	do	2,500.00	2,500.00
M. Geary	do	2,500.00	2,500.00
ont P. Ward	do	2,500.00	2,500.00
F. Peers	do	2,400.00	2,400.00
ard P. Boyd	Superintendent of construction to Mar. 12, 1920.	2,400.00	1,673.33
y Brack	Superintendent of construction	2,400.00	2,400.00
Cramer	Superintendent of construction to May 26, 1920.	2,400.00	2,166.67
ael A. Dolan	Superintendent of construction to Nov. 17, 1919.	2,400.00	906.67
Elliott	Superintendent of construction to Feb. 25, 1920.	2,400.00	1,560.00
eric A. Hills	Superintendent of construction	2,400.00	2,400.00
klin M. Hull	Superintendent of construction to Mar. 8, 1920.	2,400.00	1,646.67
. Johnson	Superintendent of construction to Feb. 15, 1920.	2,400.00	1,500.00
dore Lang	Superintendent of construction	2,400.00	2,400.00
E. Langley	Superintendent of construction to June 3, 1920.	2,400.00	2,220.00
. E. Laub	Superintendent of construction to Nov. 30, 1919.	2,400.00	280.00
Longworth	Superintendent of construction to Mar. 5, 1920.	2,400.00	1,626.67
e McQuilkin	Superintendent of construction to Oct. 18, 1919.	2,400.00	713.33
. McAllister	Superintendent of construction Oct. 2 to 10, 1919.	2,400.00	53.33
H. Oliver	Superintendent of construction	2,400.00	2,400.00
W. Randall	do	2,400.00	2,400.00
T. Shipley	do	2,400.00	2,400.00
l C. Trott	Superintendent of construction (2 days' leave without pay).	2,400.00	2,386.66
ndus Warmolts	Superintendent of construction to Dec. 2, 1919.	2,400.00	1,006.67
R. Whitted	Superintendent of construction	2,400.00	2,400.00
Y. Brady	do	2,200.00	2,200.00
ice H. Brans-tbe.	do	2,200.00	2,200.00
rd A. Brown	Superintendent of construction to Dec. 15, 1919.	2,200.00	598.88
O. Goble	Superintendent of construction to Dec. 31, 1919.	2,200.00	1,100.00
F. Hawes	Superintendent of construction to Mar. 15, 1920.	2,200.00	1,558.33
Mueller	Superintendent of construction to Jan. 14, 1920.	2,200.00	1,179.44
e E. Parker	Superintendent of construction to Nov. 16, 1919.	2,200.00	825.00
M. Pritchett	Superintendent of construction to Sept. 8, 1919.	2,200.00	415.55
A. Sloan	Superintendent of construction to May 31, 1920.	2,200.00	2,016.66
	Superintendent of construction from June 1, 1920.	1,100.00	91.67
man C. Adams	Superintendent of construction	2,190.00	2,190.00
l W. Baker	do	2,190.00	2,190.00
C. Burdick	do	2,190.00	2,190.00
I. Cornell	Superintendent of construction to Aug. 12, 1919.	2,190.00	249.42
Jas. R. Fain	Superintendent of construction to Oct. 21, 1919.	$2,190.00	$669.17
Walter I. Gideon	Superintendent of construction to July 6, 1919.	2,190.00	30.42
John H. Holmes	Superintendent of construction	2,190.00	2,190.00
John A. Kirk	Superintendent of construction to Mar. 31, 1920.	2,190.00	1,642.50
Do	Superintendent of construction from Apr. 1, 1920.	2,400.00	600.00
E. H. Klemroth	Superintendent of construction to Apr. 30, 1920.	2,190.00	1,825.00
Theo. Miller	Superintendent of construction	2,190.00	2,190.00
F. L. Moore	do	2,190.00	2,190.00
Philip J. Mullin	do	2,190.00	2,190.00
Arthur B. Rider	do	2,190.00	2,190.00
C. P. Sullivan	Superintendent of construction (5 months' leave without pay).	2,190.00	1,271.41
John H. Suttle	Superintendent of construction to Mar. 4, 1920.	2,190.00	1,484.33
E. H. Toomey	Superintendent of construction	2,190.00	2,190.00
Lee Ullery	Superintendent of construction to Jan. 31, 1920.	2,190.00	1,277.50
Chas. H. Umstead	Superintendent of construction to July 6, 1919.	2,190.00	36.50
John Young	Superintendent of construction	2,190.00	2,190.00
John T. Clarke	Superintendent of construction, July 18 to Aug. 4, 1919.	2,000.00	94.44
Chas. L. Emmart	Superintendent of construction to Nov. 1, 1919.	2,000.00	677.77
E. D. Gray	Superintendent of construction to Dec. 8, 1919.	2,000.00	833.33
Paul Umbach	Superintendent of construction to Oct. 15, 1919.	2,000.00	583.33
H. H. Waples	Superintendent of construction Mar. 24, 1920.	2,000.00	5.55
Jas. H. Carnine	Superintendent of construction, Aug. 7-Sept. 7, 1919.	1,800.00	155.00
Do	Superintendent of construction, Sept. 8-17, 1919.	2,000.00	55.00
Emerson W. Chambers	Superintendent of construction to Oct. 15, 1919.	1,800.00	525.00
Do	Superintendent of construction from Oct. 16, 1919.	2,000.00	1,416.67
Millard F. Lynch	Superintendent of construction to Sept. 15, 1919.	1,800.00	375.00
Do	Superintendent of construction from Sept. 16, 1919.	2,000.00	1,583.34
J. Ernest Price	Superintendent of construction to Jan. 15, 1920.	1,800.00	975.00
Do	Superintendent of construction from Jan. 16, 1920.	2,000.00	666.66
Wm. H. Horstmann	Superintendent of construction to Jan. 15, 1920.	1,600.00	866.67
Do	Superintendent of construction from Jan. 16, 1920.	1,800.00	825.00
Wm. A. Newman	Superintendent of construction to Mar. 15, 1920.	400.00	283.33
Do	Superintendent of construction from Mar. 16, 1920.	500.00	145.84
Walter A. Brennan	Inspector to Jan. 31, 1920	2,300.00	1,341.66
Do	Inspector from Feb. 1, 1920	2,500.00	1,041.67
Arthur C. Fowle	Inspector, Aug. 1, 1919–June 30, 1920	2,300.00	2,108.34
Wash. Haverstick	Inspector	2,300.00	2,300.00
Geo. W. Hoch	Inspector, Aug. 5–30, 1919		166.11
Ludford C. Jones	Inspector to Jan. 31, 1920	2,300.00	1,341.66
Do	Inspector from Feb. 1, 1920	2,500.00	1,041.67
F. A. Miller	Inspector, Sept. 2, 1919–Jan. 31, 1920	2,300.00	951.94
Do	Inspector from Feb. 1, 1920	2,500.00	1,041.67
Julian Morton	Inspector	2,300.00	2,300.00
E. R. Putnam	do	2,300.00	2,300.00
Louis Thrum	do	2,300.00	2,300.00
Frank J. Bankauf	Inspector to Jan. 31, 1920	2,190.00	1,277.50
Do	Inspector from Feb. 1, 1920	2,300.00	1,000.00
Henry D. Dillon	do	2,190.00	2,190.00
Edmund Schlemmer	Inspector to Jan. 31, 1920	2,190.00	1,277.50
Do	Inspector from Feb. 1, 1920	2,400.00	1,000.00
J. P. Bergin	Inspector	2,000.00	2,000.00
W. O. Saville	Inspector to Jan. 31, 1920	2,000.00	1,166.66
Do	Inspector from Feb. 1, 1920	2,190.00	912.50
F. L. Montague	Inspector	1,800.00	1,800.00
Total			163,636.48

APPENDIX I.

Report of rental collections on account of public buildings and sites, privileges and ground rent, under the control of the Treasury Department, outside the District of Columbia, for the fiscal year ended June 30, 1920.

Location.	Building.	Departmental authority.	Rental period.	Lessee or rentor.	Privileges or ground rent.	Rate of rental.	Amount collected.
Aiken, S. C.	Post office	Jan. 12, 1917	Jan. 20, 1919, to Dec. 20, 1919	Southern Bell Telephone & Telegraph Co.	Telephone space	10, 15, 20 per cent gross proceeds.	
Akron, Ohio	do	Mar. 22, 1918	July 10, 1919, to June 10, 1920	Arnold and Johnson	Ground rent	$40 per month	
Albany, N. Y.	do	Jan. 9, 1917	Apr. 29, 1919, to May 28, 1920	New York Telephone Co	Telephone space	10 per cent gross proceeds.	
Albertville, Ala	do	July 20, 1917	Aug. 9, 1919, to Nov. 9, 1920	J. R. Thomas	Ground rent	$1 per month	
Albia, Iowa	do	Aug. 31, 1917	July 19, 1919, to Nov. 19, 1919	T. B. Perry	do	do	
Do	do	June 7, 1920; Aug. 18, 1917	July 19, 1919, to July 19, 1920	Harry Burdock and L. D. Young.	do	$3 per month	
Allegheny, Pa	do	Apr. 3, 1919	Apr. 26, 1919, to Apr. 27, 1920	Bell Telephone Co. of Pennsylvania.	Telephone space	10, 15, 20 per cent gross proceeds.	
Do	do	do	Jan. 21, 1919, to Dec. 31, 1919	Pittsburgh & Allegheny Telephone Co.	do	do	
Allentown, Pa	do	Mar. 12, 1919	Apr. 1, 1919, to Apr. 30, 1920	Consolidated Telephone Co	do	do	
Do	do	do	Apr. 1, 1919, to Dec. 31, 1919	Bell Telephone Co	do	do	
Amesbury, Mass	do	Mar. 28, 1916	Jan. 1, 1919, to Dec. 31, 1919	New England Telephone & Telegraph Co.	do	10, 15 per cent gross proceeds.	
Anniston, Ala	do	Nov. 21, 1916	Apr. 1, 1919, to Mar. 31, 1920	Southern Bell Telephone & Telegraph Co.	do	10, 15, 20 per cent gross proceeds.	
Asheville, N. C	Post office and courthouse.	Jan. 11, 1917	do	Asheville Telephone & Telegraph Co.	do	do	
Astoria, Oreg	Customhouse	Feb. 24, 1917	Oct. 1, 1919, to June 30, 1920	M. Franciscovich	Ground rent	$2.50 per month	
Atlanta, Ga	Post office and courthouse.	Dec. 9, 1916	Apr. 1, 1919, to Mar. 31, 1920	Southern Bell Telephone & Telegraph Co.	Telephone space	10, 15, 20 per cent gross proceeds.	
Aurora, Ill	Post office	Oct. 23, 1912	June 28, 1919, to June 28, 1920	Guy Hughes	Ground rent	$8.34 per month	
Do	do	Oct. 13, 1916	May 1, 1919, to June 9, 1920	Chicago Telephone Co	Telephone space	10, 15, 20 per cent gross proceeds.	
Baltimore, Md	Customhouse	July 5, 1913	May 20, 1919, to May 20, 1920	Chesapeake & Potomac Telephone Co.	do	do	51
Do	Post office and courthouse.	Aug. 7, 1919	June 1, 1919, to Mar. 31, 1920	do	do	do	
Do	do	Sept. 20, 1919	Jan. 1, 1914, to Mar. 31, 1920	do	Electric current	$9 per annum	
Bar Harbor, Me	Post office	Nov. 1, 1915	Nov. 30, 1918, to Dec. 13, 1919	New England Telephone & Telegraph Co.	Telephone space	10, 15 per cent gross proceeds.	41
Barnstable, Mass	do	Apr. 22, 1919	July 1, 1919, to June 30, 1920	Cape Cod Historical Society	Rent of building	$25 per annum	00
Benton Harbor, Mich.	Post office and customhouse.	Aug. 17, 1917	Sept. 2, 1919, to Sept. 2, 1920	Anna L. Watson	Ground rent	$100 per annum	00
Bethlehem, Pa	Post office	May 29, 1912	June 10, 1919, to July 10, 1920	John R. Phare	do	$5 per month	00
Do	do	Aug. 14, 1912	June 10, 1919, to Dec. 10, 1919	Jacob H. Smith	do	$10 per month	00
Do	do	Dec. 10, 1919	Dec. 10, 1919, to July 10, 1920	Fred W. Ruth	do	do	00
Do	do	June 8, 1915	June 20, 1919, to July 20, 1920	Mrs. Amanda Kunsman	do	$13 per month	00
Do	do	May 29, 1912	Oct. 10, 1919, to Oct. 10, 1920	George W. Riegel	do	$20 per annum	00
Binghamton, N. Y.	Post office and courthouse.	Apr. 15, 1916	June 22, 1919, to July 21, 1920	Broome County Realty Co	do	$41.67 per month	7
Do	do	Apr. 27, 1916	Mar. 6, 1919, to Mar. 5, 1920	New York Telephone Co	Telephone space	10, 15, 20 per cent gross proceeds.	51
Birmingham, Ala	do	Nov. 10, 1916	May 1, 1919, to Apr. 30, 1920	Southern Bell Telephone & Telegraph Co.	do	do	94
Bluffton, Ind	Post office	Nov. 25, 1918; July 17, 1919	July 1, 1919, to June 30, 1920	Dr. L. H. Cook	Ground rent	$20 to Aug. 1; $16 from Aug. 1 p. m.	00
Boston, Mass	Appraiser's stores	Sept. 3, 1915	July 1, 1919, to Sept. 30, 1919	Lawrence F. Sherman	Rent of wharf	$25 per month	00
Do	do	Jan. 9, 1920	Oct. 1, 1919, to Jan. 31, 1920	J. W. Hammond	do	do	00
Do	do	do	Feb. 1, 1920, to June 30, 1920	do	do	$66.67 per month	
Do	do	Sept. 24, 1918	Aug. 18, 1918, to Feb. 6, 1920	New England Telephone & Telegraph Co.	Telephone space	$5, 20 per cent gross proceeds.	
Do	Customhouse	Apr. 8, 1916	Jan. 11, 1919, to Jan. 10, 1920	do	do	do	
Do	Post office	Apr. 4, 1916	Jan. 20, 1919, to Jan. 20, 1920	do	do	do	1,
Do	do	June 24, 1916	Jan. 1, 1919, to Dec. 31, 1919	do	Electric current	10 cents per booth per month.	20
Bowling Green, Ky.	Post office and court house.	Nov. 11, 1916	do	Bowling Green Home Telephone Co.	Telephone space	10, 15, 20 per cent gross proceeds.	22
Branford, Conn	Post office	July 26, 1917	Sept. 8, 1919, to Sept. 8, 1920	W. R. Foote	Ground rent	$1 per month	
Brinkley, Ark	do	Dec. 3, 1918; Aug. 25, 1919	June 1, 1919, to June 30, 1920	Southern Trust Co	do	$10 to July 31; $5 from Aug. 31, p. m.	
Bronx N. Y.	do	June 26, 1913	July 1, 1919, to May 31, 1920	Various tenants	Rent of building	Various rates	4,
Brooklyn, N. Y.	do	Aug. 21, 1917	Mar. 19, 1919, to Mar. 31, 1920	New York Telephone Co	Telephone space	10, 15, 20 per cent gross proceeds.	
Canon City, Colo	do	June 22, 1917	June 8, 1919, to July 8, 1920	Joseph H. Maupin	Ground rent	$8.34 per month	
Canton, Ga	do	Oct. 3, 1916	June 29, 1919, to June 29, 1920	Van K. Moss	do	$12.50 per month	
Carbondale, Pa	do	Mar. 12, 1919	Apr. 1, 1919, to May 31, 1920	Consolidated Telephone Co	Telephone space	10, 15, 20 per cent gross proceeds.	
Do	do	do	do	Bell Telephone Co	do	do	
Carrollton, Ill	do	Oct. 19, 1918	May 14, 1919, to Aug. 14, 1920	Charlotte R. Crow	Ground rent	$5 per month	
Central City, Nebr	do	Aug. 17, 1917	July 17, 1919, to July 17, 1920	T. B. Hord Grain Co	do	$6.67 per month	
Chandler, Okla	do	Oct. 22, 1918	June 18, 1919, to June 18, 1920	Fred B. Hoyt	do	$4 per month	
Do	do	do	June 18, 1919, to Aug. 18, 1919	J. R. Gaddis	do	$1 per month	
Charlotte, N. C	Assay office	May 10, 1919	July 1, 1919, to June 30, 1920	The Woman's Club	Rent of building	$5 per month	
Chester, Pa	Post office	May 1, 1916	Mar. 30, 1919, to Mar. 22, 1920	Bell Telephone Co	Telephone space	20 per cent gross proceeds	
Chicago, Ill	Barge office	June 7, 1918	June 21, 1919, to June 21, 1920	John P. Harding	Ground rent	$25 per month	
Do	Post office	July 10, 1917	Mar. 27, 1919, to Mar. 30, 1920	Chicago Telephone Co	Telephone space	20 per cent gross proceeds	
Cicero, Ill	do	July 26, 1915	July 19, 1919, to June 18, 1920	Mary E. and J. H. Carmody	Ground rent	$5 per month	
Cleveland, Ohio	do	Apr. 13, 1900	Aug. 3, 1919, to Aug. 3, 1920	Cleveland Yacht Club	Rent of dock	$5 per annum	
Clinton, S. C	do	Apr. 17, 1920	Apr. 20, 1920, to Dec. 31, 1920	J. A. Bailey	Rent of site	$5 for period	
Coeur d'Alene, Idaho	do	June 13, 1912	Apr. 3, 1919, to July 3, 1920	Nelson Boucher	Ground rent	$5 per month	
Cohoes, N. Y	do	Jan. 15, 1917	Jan. 15, 1919, to Jan. 15, 1920	Caroline J. Dodge	Sewer privilege	$5 per annum	
Coleman, Tex	do	Jan. 5, 1916	June 12, 1919, to May 12, 1920	P. P. Reynolds	Ground rent	$1 per month	
Columbus, Ga	do	Dec. 8, 1916	Apr. 1, 1919, to Mar. 31, 1920	Southern Bell Telephone & Telegraph Co.	Telephone space	10, 15, 20 per cent gross proceeds.	
Concord, N. H	do	Nov. 1, 1915	Jan. 1, 1919, to Dec. 31, 1919	New England Telephone & Telegraph Co.	do	10, 15 per cent gross proceeds.	
Conneaut, Ohio	do	Nov. 21, 1911	Sept. 1, 1919, to Aug. 31, 1920	John D. Cummings	Ground rent	$12.50 per month	1
Darlington, S. C	do	Jan. 13, 1917	Apr. 1, 1919, to Apr. 20, 1920	Southern Bell Telephone & Telegraph Co.	Telephone space	10, 15, 20 per cent gross proceeds.	
Dayton, Ohio	Post office and courthouse.	Mar. 10, 1915	May 20, 1919, to May 20, 1920	Ohio State Telephone Co	do	15, 50 per cent gross proceeds.	
Do	do	Feb. 24, 1915	May 21, 1919, to May 20, 1920	Central Union Telephone Co	do	do	2
Do	do	Aug. 29, 1918	Aug. 29, 1918, to Aug. 29, 1921	Hotel Gibbons	Rent of site	$1 per annum	
Decatur, Ind	Post office	Oct. 13, 1919	Sept. 20, 1919, to July 20, 1920	Mary J. Niblick	Ground rent	$7.50 per month	

port of rental collections on account of public buildings and sites, privileges and ground rent, under the control of the Treasury Department, outside of the District of Columbia, for the fiscal year ended June 30, 1920—Continued.

Location.	Building.	Departmental authority.	Rental period.	Lessee or rentor.	Privileges or ground rent.	Rate of rental.	Amount collected.
lavan, Wis	Post office	Feb. 1,1916	Mar. 1, 1919, to June 23, 1920	Wisconsin Telephone Co	Telephone space	10 per cent gross proceeds	$1.17
nver, Colo	do	Feb. 15,1916	Apr. 1, 1919, to Mar. 31, 1920	Mount State Telephone & Telegraph Co.	do	10, 25 per cent gross proceeds.	218.10
Moines, Iowa	Courthouse	Aug. 28,1919	Aug. 15, 1919, to Apr. 15, 1920	Dye Produce Co	Rent of building	$65 per month	520.00
Do	do	Sept. 25,1919	Aug. 15, 1919, to July 15, 1920	McDonald Boiler & Iron Works.	do	$10 per month	110.00
Do	do	Oct. 13,1919	Aug. 15, 1919, to Dec. 31, 1920	American Iron Works	do	$50 per month	225.00
Do	do	Dec. 9,1919	Jan. 1, 1920, to June 30, 1920	Globe Machinery & Supply Co.	do	do	300.00
Do	do	May 15,1920	May 20, 1920, to July 20, 1920	Gus D. Haese	do	$90 per month	180.00
roit, Mich	Post office	Dec. 13,1916	Feb. 18, 1919, to May 28, 1920	Michigan State Telephone Co	Telephone space	10, 40 per cent gross proceeds.	11.49
on, S. C	do	Jan. 17,1920	Jan. 1, 1919, to Dec. 31, 1919	C. Saleeby	Rent of site	$4 per annum	4.00
Do	do	Apr. 22,1920	May 20, 1920, to Dec. 31, 1920	W. M. McLean	do	$9 for period	9.00
er, Del	do	Oct. 6,1919	Apr. 1, 1919, to Mar. 31, 1920	Free Library Association	Rent of building	$37.50 per quarter	150.00
uth, Minn	Post office, courthouse, etc.	Apr. 21,1911	June 1, 1919, to June 30, 1920	Louis Brathole	do	$30 per month	390.00
Do	do	Apr. 22,1918	do	do	do	$35 per month	455.00
Do	do	Feb. 18,1920	Mar. 1, 1920, to Dec. 31, 1920	do	Rent of site	$2 for period	2.00
Do	do	May 3,1911	July 1, 1919, to June 30, 1920	Homer Waterhouse	Rent of building	$30 per month	360.00
Do	do	Jan. 9,1913	do	R. W. Pinder	do	do	360.00
Do	do	Nov. 25,1919	Jan. 1, 1920, to June 30, 1920	do	do	$1 per month	6.00
Do	do	Jan. 28,1918	Nov. 15, 1919, to Nov. 15, 1920	H. P. Wood	do	do	12.00
Do	do	Oct. 17,1917	June 1, 1919, to June 30, 1920	Mork Bros	do	$160 per month	2,080.00
Do	do	Oct. 9,1917	July 1, 1919, to June 30, 1920	Anton Paulson	do	$40 per month	480.00
Do	do	June 21,1918	July 11, 1919, to July 11, 1920	J. A. Tuomisto	do	$1 per month	12.00
Do	do	Apr. 23,1919	July 1, 1919, to June 30, 1920	Mrs. Sarah Nelson	do	$30 per month	360.00
Do	do	Apr. 16,1919	do	Earl Perkins	do	$25 per month	300.00
Liverpool, Ohio	Post office	Apr. 22,1913	May 19, 1919, to May 10, 1920	Chesapeake & Potomac Telephone Co.	Telephone space	10 per cent gross proceeds	47.78
nton, Ga	do	May 2,1917	July 10, 1919, to July 10, 1920	W. D. Stribling, agent	Ground rent	$2.50 per month	30.00
beth, N. J	do	Apr. 13,1916	Oct. 20, 1918, to Feb. 10, 1920	New York Telephone Co	Telephone space	10, 15, 20 per cent gross proceeds.	22.22
nence, Ky	do	Jan. 7,1916	July 11, 1919, to July 11, 1920	A. Robinson, et al	Ground rent	$9 per month	117.00
, Pa	do	Mar. 28,1919	June 1, 1919, to May 31, 1920	Bell Telephone Co	Telephone space	10, 15, 20 per cent gross proceeds.	119.04
Do	do	do	Apr. 1, 1919, to May 31, 1920	Mutual Telephone Co	do	do	43.32
Do	do	Apr. 12,1919	July 1, 1919, to June 30, 1920	Strong Vincent Post, G. A. R	Rent of building	$1 per month	12.00
ield, Iowa	do	Oct. 24,1916	Aug. 25, 1919, to May 25, 1920	H. E. Smith	Ground rent	do	9.00
Do	do	do	do	Charles D. Leggett	do	do	9.00
nont, W. Va	do	May 13,1920	Nov. 10, 1919, to Nov. 10, 1920	Marion Lodge No. 11, I. O. O. F.	Rent of site	$15 per annum	15.00
n, Nev	do	Aug. 22,1917	July 10, 1919, to July 10, 1920	C. L. Benadum and George Wilbur.	Ground rent	$5 per month	60.00
River, Mass	do	Apr. 6,1916	Jan. 1, 1919, to Dec. 31, 1919	Southern Massachusetts Telephone Co.	Telephone space	10, 15 per cent gross proceeds.	233.38
outh, Ky	do	Dec. 21,1919	June 21, 1919, to July 21, 1920	H. C. Clark	Ground rent	$8.34 per month	108.42
, N. Dak	Post office and courthouse.	June 9,1915	June 9, 1919, to July 9, 1920	Hodgson Realty Co	do	$30 per month	390.00
o	do	do	do	J. A. Chesley	do	$20 per month	260.00
burg, Mass	Post office	Mar. 30,1916	Dec. 14, 1918, to Dec. 12, 1919	New England Telephone & Telegraph Co.	Telephone space	10, 15 per cent gross proceeds.	56.01
nce, S. C	do	Jan. 13,1917	Mar. 20, 1919, to Mar. 20, 1920	Southern Bell Telephone & Telegraph Co.	do	10, 15, 20 per cent gross proceeds.	17.41
st City, Ark	do	Aug. 14,1917	June 28, 1919, to June 28, 1920	E. P. Taylor, agent	Ground rent	$6 per month	72.00
olis, Ohio	do	Sept. 26,1919	Aug. 2, 1919, to Aug. 2, 1920	Mrs. Ida L. Nevius	do	$7 per month	84.00
o	do	do	do	Guy H. Walker	do	$4 per month	48.00
rsville, N. Y	do	Apr. 28,1916	Dec. 21, 1918, to June 16, 1919	Glen Telephone Co	Telephone space	10, 15, 20 per cent gross proceeds.	18.91
Bay, Wis	do	Oct. 19,1916	May 1, 1919, to Jan. 31, 1920	Wisconsin Telephone Co	do	10 per cent gross proceeds	17.75
River, Wyo	do	Oct. 6,1911	Apr. 6, 1919, to May 31, 1920	Union Pacific Railroad Co	Ground rent	$5 per month	69.00
o	do	do	do	R. C. Morris	do	$4.25 per month	59.42
sboro, N. C	do	Jan. 12,1917	May 20, 1919, to Dec. 6, 1920	Southern Bell Telephone & Telegraph Co.	Telephone space	10, 15, 20 per cent gross proceeds.	16.90
sburg, Ind	do	Aug. 28,1917	June 26, 1919, to June 26, 1920	R. Ray Hamilton	Ground rent	$6.25 per month	75.00
o	do	May 5,1919	Aug. 1, 1919, to July 31, 1920	Decatur Co., Ind., Telephone Co.	Rent of site	$2 per month	24.00
ville, S. C	do	Jan. 13,1917	May 8, 1919, to May 20, 1920	Southern Bell Telephone & Telegraph Co.	Telephone space	10, 15, 20 per cent gross proceeds.	53.56
well, Me	do	Apr. 27,1912	July 25, 1919, to July 25, 1920	C. L. Spalding	Ground rent	$50 per annum	50.00
sburg, Pa	Post office and courthouse.	Jan. 24,1917	Apr. 1, 1919, to Mar. 31, 1920	Cumberland Valley Telephone Co.	Telephone space	20 per cent gross proceeds	28.14
	do	do	do	Bell Telephone Co	do	do	130.23
disburg, Ky	Post office	Apr. 26,1917	June 24, 1919, to July 24, 1920	Jesse E. and Lucy N. Cegar	Ground rent	$8 per month	104.00
rd, Conn	Post office and customhouse.	Jan. 31,1914	Mar. 20, 1919, to Mar. 20, 1920	Southern New England Telephone & Telegraph Co.	Telephone space	10 per cent gross proceeds	198.84
ia, Ill	Post office	Jan. 31,1917	May 14, 1919, to Apr. 14, 1920	P. D. Diffenbacher, agent	Ground rent	$7.50 per month	82.50
nd, Ill	do	Nov. 2,1914	July 1, 1919, to June 30, 1920	A. P. Mosimann	do	$12.50 per quarter	50.00
t, Okla	do	July 21,1915	Mar. 28, 1919, to Feb. 28, 1920	J. J. Long	do	$2 per month	22.00
stead, Pa	do	Feb. 5,1917	Apr. 1, 1919, to May 31, 1920	Pittsburgh & Allegheny Telephono Co.	Telephone space	20 per cent gross proceeds	16.40
	do	do	do	Central District Telephone Co.	do	do	36.57
lu, Hawaii	Customhouse	July 13,1913	July 1, 1919, to June 30, 1920	S. De Freest & Co., et al	Telephone rent	$5 per month	60.00
n, N. Y	Post office	Mar. 29,1913	June 17, 1919, to Apr. 21, 1920	New York Telephone Co	Telephone space	10, 15, 20 per cent gross proceeds.	.67
gdon, Tenn	do	Sept. 7,1915	July 13, 1919, to July 13, 1920	B. S. Cooper	Ground rent	$2.50 per month	30.00
ille, Tex	do	Mar. 5,1912	June 25, 1919, to June 25, 1920	J. R. Hampton, et al	do	$8.21 per month	98.52
a, Ohio	do	Sept. 15,1911	July 1, 1919, to June 30, 1920	R. E. Rice, trustee	do	$8.33 per month	99.96
own, N. Dak	do	Mar. 4,1912	July 23, 1919, to July 23, 1920	Kate E. Snyder	do	$5 per month	60.00
City, N. J	do	Oct. 16,1917	Mar. 17, 1919, to Feb. 18, 1920	New York Telephone Co	Telephone space	10, 15, 20 per cent gross proceeds.	9.47
i, Hawaii	Customhouse	Oct. 16,1918	July 1, 1919, to June 30, 1920	Kahului R. R.	Rent of building	$20 per month	240.00
n City, Mo	Post office and courthouse.	June 14,1915	Oct. 1, 1918, to Apr. 30, 1920	Kansas City Homo Telephone Co.	Telephone space	10 per cent gross proceeds	3.23
unkport, Me	Customhouse	Oct. 11,1916	Sept. 17, 1919, to Apr. 17, 1920	Public Library Association	Rent of building	$2 per month	14.00
est, Fla	Post office	Nov. 30,1915	July 3, 1919, to July 3, 1920	Shirley C. Bott	Ground rent	$25 per month	300.00
ning, Pa	do	Oct. 23,1909	June 1, 1919, to June 30, 1920	Thos. McMaster	do	$12.50 per month	162.50
lle, Tenn	do	Nov. 6,1916	Mar. 25, 1919, to Apr. 24, 1920	Peoples Telephone & Telegraph Co.	Telephone space	10, 15, 20 per cent gross proceeds.	29.46
	do	do	Mar. 21, 1919, to Mar. 21, 1920	Cumberland Telephono & Telegraph Co.	do	do	130.96

Report of rental collections on account of public buildings and sites, privileges and ground rent, under the control of the Treasury Department, outside of the District of Columbia, for the fiscal year ended June 30, 1920—Continued.

Location.	Building.	Departmental authority.	Rental period.	Lessee or rentor.	Privileges or ground rent.	Rate of rental.	Amount collected.
Lafayette, Ind	Post office	Feb. 14, 1918	Feb. 18, 1918, to Feb. 18, 1920	First Merchants National Bank.	Rent of site	$1 per annum	
Lake City, Fla	do	Jan. 22, 1915	June 18, 1919, to July 18, 1920	J. D. Futch	Ground rent	$2.92 per month	
Lancaster, Pa	do	Feb. 21, 1918	Oct. 1, 1919, to Mar. 31, 1920	Board of County Commissioners.	Rent of building	$80 per month	
Do	do	Mar. 9, 1918	July 1, 1919, to Apr. 30, 1920	Wm. Shaub	Rent of site	$50 per month	
Lawrence, Mass	do	Sept. 11, 1915	Dec. 14, 1918, to Dec. 13, 1919	New England Telephone & Telegraph Co.	Telephone space	10, 15, 20 per cent gross proceeds.	
Leadville, Colo	do	Oct. 13, 1917	Mar. 20, 1919, to Mar. 20, 1920	Mountain States Telephone Co.	do	10, 25 per cent gross proceeds.	
Lebanon, Ind	do	Apr. 23, 1917	July 3, 1919, to July 3, 1920	Mrs. A. M. Wilson	Ground rent	$9 per month	
Do	do	do	do	C. E. Immel	do	$7 per month	
Lebanon, Mo	do	Feb. 2, 1915	June 16, 1919, to July 16, 1920	Christ Hellwig	do	$5 per month	
Lebanon, Pa	do	Feb. 5, 1917	May 29, 1919, to June 4, 1920	Bell Telephone Co	Telephone space	20 per cent gross proceeds	
Lewiston, Me	do	Nov. 1, 1915	Dec 16, 1918, to Dec. 16, 1919	New England Telephone & Telegraph Co.	do	10, 15 per cent proceeds	
Long Branch, Calif	do	May 4, 1918	July 1, 1919, to June 30, 1920	Hans von Hofgaarden	Rent of site	$35 per month	
Louisville, Ky	do	Nov. 14, 1916	Apr. 1, 1919, to Mar. 31, 1920	Cumberland Telephone & Telegraph Co.	Telephone space	10, 15 per cent gross proceeds.	
Do	do	do	do	Louisville Home Telephone Co.	do	10, 15, 20 per cent gross proceeds.	
Lowell, Mass	do	Mar. 25, 1916	Dec. 19, 1918, to Dec. 16, 1919	New England Telephone & Telegraph Co.	do	10, 15 per cent gross proceeds.	
Lynn, Mass	do	Mar. 28, 1916	Dec. 14, 1918, to Feb. 14, 1920	do	do	do	
Lyons, N. Y	do	Mar. 1, 1918	June 19, 1919, to July 18, 1920	Estate of Daniel Moran	Ground rent	$11.25 per month	
Do	do	do	do	Mrs. A. M. A. David	do	$1.75 per month	
McKeesport, Pa	do	Mar. 24, 1919	Mar. 29, 1919, to Feb. 29, 1920	Bell Telephone Co. of Pennsylvania.	Telephone space	10, 15, 20 per cent gross proceeds.	
Do	do	do	do	Pittsburgh & Allegheny Telephone Co.	do	do	
Madison, Wis	do	Oct. 24, 1916	May 1, 1919, to Mar. 31, 1920	Wisconsin Telephone Co	do	10 per cent gross proceeds	
Manassas, Va	do	Feb. 3, 1920	Dec. 19, 1919, to Feb. 3, 1920	C. M. and L. J. Lakin	Ground rent	$6.75 per month	
Manchester, N. H	Post office and courthouse.	May 9, 1906	Dec. 13, 1918, to Dec. 19, 1919	New England Telephone & Telegraph Co.	Telephone space	10, 15 per cent gross proceeds.	
Marlboro, Mass	Post office	Mar. 28, 1916	Dec. 19, 1918, to Dec. 19, 1919	do	do	do	
Memphis, Tenn	Post office and customhouse.	Nov. 10, 1916	Apr. 1, 1919, to Mar. 31, 1920	Cumberland Telephone & Telegraph Co.	do	10, 15, 20 per cent gross proceeds.	
do	do	June 12, 1918	June 15, 1919, to June 15, 1920	D. S. Van Court	Ground rent	$75 per month	00
Mendota, Ill	do	Sept. 29, 1917	July 9, 1919, to July 8, 1920	Mrs. Wilhelmina Walter	do	$15 per month	
Milbank, S. Dak	do	Sept. 7, 1919	Sept. 7, 1919, to June 7, 1920	Mittelstaedt Bros	do	$2.09 per month	
Millersburg, Ohio	do	Aug. 23, 1918	Jan. 1, 1920, to Dec. 31, 1920	L. A. Palmer et al	do	$4.50 per month	
Millville, N. J	do	Dec. 19, 1912	June 26, 1919, to June 26, 1920	Thos. S. Simmons	do	$20 per month	
Minneapolis, Minn	do	June 6, 1919	June 1, 1919, to May 31, 1920	Northwestern Telephone Co.	Telephone space	25 per cent gross proceeds	1
Modesto, Calif	do	Mar. 6, 1917	June 28, 1919, to June 28, 1920	T. K. Beard	Ground rent	$17.50 per month	
Monroe, Wis	do	July 26, 1917	July 1, 1919, to June 30, 1920	Nathaniel B. Treat	do	$5 per month	
Monterey, Calif	Customhouse	Aug. 8, 1918	Sept. 1, 1919, to Aug. 31, 1921	F. E. Booth Co	Rent of site	$2.09 per month	
Montevideo, Minn	Post office	Apr. 3, 1920	May 3, 1920, to July 2, 1920	H. M. Jaeck	do	$25 per month	
Montrose, Colo	Post office and courthouse.	May 10, 1916	July 1, 1919, to Apr. 30, 1920	Chris Henderson	Ground rent	$10 per month	
Mount Vernon, Ind	Post office	Nov. 6, 1911	June 16, 1919, to July 15, 1920	Ike Rosenbaum	do	$6.25 per month	
Napoleon, Ohio	do	Oct. 8, 1915	July 15, 1919, to July 15, 1920	H. F. Benion	do	$5 per month	
Do	do	Feb. 26, 1918	June 15, 1919, to July 15, 1920	Mrs. Lulu Spangler	do	do	
Nashville, Tenn	do	Nov. 10, 1916	Jan. 1, 1919, to Dec. 31, 1919	Cumberland Telephone & Telegraph Co.	Telephone space	10, 15, 20 per cent gross proceeds.	
Newark, N. J	do	Nov. 15, 1915	June 23, 1919, to June 12, 1920	New York Telephone Co	do	do	
New Bedford, Mass	Customhouse	Dec. 21, 1915	July 14, 1919, to July 14, 1920	Union Street Railway Co	Use of driveway	$50 per annum	
Do	Post office (old)	Aug. 16, 1916	July 5, 1919, to July 5, 1920	National Wholesale Grocery Co.	Rent of building	$125 per month	1,
Do	Post office (new)	Feb. 13, 1918	Mar. 6, 1919, to Mar. 3, 1920	New England Telephone & Telegraph Co.	Telephone space	10, 15 per cent gross proceeds.	
Newcastle, Wyo	Post office	Mar. 6, 1917	June 22, 1919, to June 22, 1920	Mary C. Lerch	Ground rent	$2 per month	
New Haven, Conn	Post office and customhouse.	Dec. 31, 1913	Mar. 20, 1919, to Sept. 20, 1919	Southern New England Telephone Co.	Telephone space	10 per cent gross proceeds	
New London, Conn	do	June 3, 1914	Mar. 20, 1919, to Mar. 20, 1920	do	do	do	
New Martinsville, W. Va.	Post office	Aug. 11, 1916	May 20, 1919, to Mar. 19, 1920	N. Bandi and Mrs. Belle Tucker.	Ground rent	$15 per month	
New Orleans, La	Customhouse	Mar. 13, 1917	Feb. 5, 1919, to Dec. 9, 1919	Cumberland Telephone & Telegraph Co.	Telephone space	10, 15, 20 per cent gross proceeds.	
Do	Post office	Aug. 16, 1919	Nov. 7, 1919, to May 6, 1920	do	do	do	
New Philadelphia, Ohio.	do	Sept. 8, 1915	July 20, 1919, to July 20, 1920	Frank F. Gentsch	Ground rent	$5 per month	
Newton, Iowa	do	Aug. 9, 1917	June 13, 1919, to July 13, 1920	Henry M. Vaughan	do	$15 per month	
New York, N. Y	Appraisers' stores	July 19, 1918	Mar. 29, 1919, to Mar. 22, 1920	New York Telephone Co	Telephone space	10, 15, 20 per cent gross proceeds.	
Do	Courthouse	Dec. 5, 1902	June 1, 1919, to May 31, 1920	Western Union Telegraph Co.	do	$50 per month	
Do	do	Jan. 6, 1916	Apr. 1, 1919, to Mar. 31, 1920	New York Telephone Co	Maintenance	$48 per annum	
Do	do	Dec. 13, 1917	do	do	Telephone space	10, 15, 20 per cent gross proceeds.	
Do	Customhouse	Dec. 8, 1908	do	do	do	do	
Do	do	do	do	do	Maintenance	$60 per annum	
Do	Post office	Apr. 29, 1916	June 1, 1919, to Apr. 30, 1920	do	Telephone space	10, 15, 20 per cent gross proceeds.	
Do	Subtreasury	do	Mar. 21, 1919, to June 3, 1920	do	do	do	
Niagara Falls, N. Y	Post office	Dec. 11, 1918	June 15, 1919, to Nov. 15, 1920	Stuart Bros	Rent of building	$20 per month	
Do	do	Jan. 27, 1919 Nov. 7, 1919	July 1, 1919, to June 30, 1920	S. M. Ryder & Son	do	$125 to Nov. 15; $145 from Nov. 16, p. m.	1,
Do	do	May 1, 1916	May 15, 1919, to May 15, 1920	New York Telephone Co	Telephone space	10, 15, 20 per cent gross proceeds.	
Noblesville, Ind	do	Jan. 19, 1918	July 11, 1919, to July 11, 1920	Lucy D. Stephenson	Ground rent	$4.17 per month	
Do	do	do	do	Clara D. Graham	do	do	
North Adams, Mass	do	Mar. 28, 1916	Jan. 1, 1919, to June 30, 1920	New England Telephone & Telegraph Co.	Telephone space	10, 15 per cent gross proceeds.	
Oakland, Calif	Post office and customhouse.	Oct. 22, 1916	May 27, 1919, to June 27, 1920	Margaret Clarke	Rent of building	$30 per month	
Do	do	Nov. 28, 1916	do	A. Milwain	do	$25 per month	
Do	do	Apr. 18, 1917	June 1, 1919, to June 30, 1920	Mrs. H. L. Kelley	do	$30 per month	
Oneida, N. Y	Post office	June 29, 1917	June 29, 1919, to June 29, 1920	Otto Pfaff	Ground rent	$10 per month	
Do	do	Aug. 13, 1918	do	E. E. Torrye	do	$18 per month	
Paducah, Ky	Post office and courthouse.	Nov. 14, 1916	Apr. 1, 1919, to Mar. 31, 1920	Paducah Home Telephone Co.	Telephone space	10, 15, 20 per cent gross proceeds.	
Do	do	do	Mar. 21, 1919, to Mar. 21, 1920	Cumberland Telephone & Telegraph Co.	do	do	
Paris, Ky	do	Nov. 9, 1916	Jan. 1, 1919, to Mar. 31, 1920	do	do	do	
Paris, Tenn	Post office	Nov. 10, 1916	Apr. 1, 1919, to Mar. 31, 1920	do	do	do	

eport of rental collections on account of public buildings and sites, privileges and ground rent, under the control of the Treasury Department, outside of the District of Columbia, for the fiscal year ended June 30, 1920—Continued.

Location.	Building.	Departmental authority.	Rental period.	Lessee or rentor.	Privileges or ground rent.	Rate of rental.	Amount collected.
ssaic, N. J.	Post office	Aug. 16, 1913	Oct. 1, 1919, to Sept. 30, 1920	Charles F. H. Johnson	Ground rent	$150 per annum	$150.00
terson, N. J.	do	Apr. 13, 1916	Apr. 29, 1919, to Apr. 20, 1920	New York Telephone Co.	Telephone space	10, 15, 20 per cent gross proceeds.	17.12
wtucket, R. I.	do	Jan. 27, 1913	Apr. 1, 1919, to, Mar. 31, 1920	Providence Telephone Co.	do	25 per cent gross proceeds.	104.67
iladelphia, Pa.	Customhouse	Feb. 8, 1917	Mar. 12, 1919, to Mar. 19, 1920	Bell Telephone Co.	do	20 per cent gross proceeds.	16.09
Do	Lazaretto	Feb. 19, 1917	July 1, 1919 to Apr. 30, 1920	Essington Ship Building Co.	Rent of property	$50 per month	500.00
Do	do	Feb. 2, 1920	May 1, 1919, to June 30, 1920	Yacht Repairs and Storage Co.	do	do	100.00
Do	Post office	Mar. 12, 1917	Apr. 1, 1919, to Mar. 31, 1920	Bell Telephone Co.	Telephone space	20 per cent gross proceeds.	1,850.22
Do	do	Mar. 29, 1918	do	do	Rent, electric current.	$1.90 per diem	695.40
Do	do	Aug. 29, 1910	do	Keystone Telephone Co.	do	40 cents per diem	146.40
Do	do	Mar. 12, 1917	do	do	Telephone space	20 per cent gross proceeds.	84.34
tsburgh, Pa.	Marine hospital	Mar. 10, 1917	Mar. 12, 1919, to Mar. 12, 1920	Department of Public Works.	Rent of site	$1 per annum	1.00
Do	Post office	Apr. 3, 1919	Apr. 30, 1919, to Apr. 29, 1920	Bell Telephone Co. of Pennsylvania.	Telephone space	20 per cent gross proceeds.	351.96
Do	do	Feb. 10, 1919	Jan. 25, 1919, to Dec. 31, 1919	Pittsburgh & Allegheny Telephone Co.	do	do	26.98
tston, Pa.	do	June 17, 1919	Mar. 5, 1919, to May 9, 1919	Reap Estate	Ground rent	$16.66 per month	25.00
ttsburg, N. Y.	Customhouse and post office.	May 1, 1916	Apr. 20, 1919, to Apr. 20, 1920	Mountain Home Telephone Co.	Telephone space	10, 15, 20 per cent gross proceeds.	78.45
mouth, Mass.	Post office	Nov. 13, 1915	Jan. 18, 1919, to Jan. 7, 1920	New England Telephone & Telegraph Co.	do	10, 15 per cent gross proceeds.	59.13
t Angeles, Wash.	Marine hospital	Nov. 22, 1912	July 12, 1919, to July 12, 1920	Herbert Baker	Rent of site	$2 per month	24.00
Do	do	June 3, 1915	Feb. 9, 1919, to Feb. 9, 1920	Seattle, Port Angeles & Western Railway.	do	$100 per annum	100.00
tland, Me.	Post office	Nov. 15, 1915	Dec. 20, 1918, to June 27, 1919	New England Telephone & Telegraph Co.	Telephone space	10, 15 per cent gross proceeds.	111.00
tland, Oreg.	Courthouse	Aug. 8, 1913	Mar. 1, 1919, to Aug. 31, 1919	Pacific Telephone & Telegraph Co.	do	50 per cent gross proceeds.	29.65
tsmouth, N. H.	Post office	Nov. 1, 1917	Dec. 20, 1918, to Dec. 13, 1919	New England Telephone & Telegraph Co.	do	10, 15 per cent gross proceeds.	195.39
vidence, R. I.	Post office, courthouse, etc.	Jan. 4, 1917	July 1, 1919, to June 30, 1920	Sarah Bertha Novogoski	Ground rent	$18.78 per month	225.35
Do	Post office	Jan. 19, 1909	Apr. 1, 1919, to Mar. 31, 1920	Providence Telephone Co.	Telephone space	10 per cent gross proceeds.	621.66
vincetown, Mass.	Post office and customhouse.	Dec. 27, 1917	July 10, 1919, to July 10, 1920	Walter Welsh	Ground rent	$8.33 per month	91.68
l Bank, N. J.	Post office	June 11, 1914	July 1, 1919, to June 30, 1920	William O'Brien	do	$30 per month	360.00
hmond, Va.	Post office and courthouse.	Aug. 21, 1913	June 21, 1919, to May 29, 1920	Chesapeake & Potomac Telephone Co.	Telephone space	10 per cent gross proceeds.	42.06
Do	do	Mar. 31, 1917	June 1, 1919, to May 31, 1920	Various tenants	Rent of building	Various rates	8,467.67
hester, N. Y.	Post office	May 16, 1916	Jan. 1, 1919, to Dec. 31, 1919	Rochester Telephone Co.	Telephone space	10, 15, 20 per cent gross proceeds.	53.52
Do	do	do	do	New York Telephone Co.	do	do	60.07
hester, Pa.	do	Oct. 9, 1911	July 4, 1919, to July 4, 1920	Moss and Hartford	Ground rent	$21.67 per month	260.04
kland, Me.	Customhouse and post office.	Feb. 19, 1908	Jan. 1, 1919, to Dec. 31, 1919	Knoxville Telephone & Telegraph Co.	Telephone space	10 per cent gross proceeds.	4.33
herfordton, N. C.	Post office	Oct. 16, 1917	Oct. 17, 1919, to Oct. 17, 1920	W. A. Harril	Rent of site	$5 per annum	5.00
, Me.	do	Oct. 5, 1917	July 1, 1919, to June 30, 1920	E. F. Wilson	Ground rent	$2.50 per month	30.00
amento, Calif.	Post office and courthouse.	Mar. 30, 1917	June 20, 1919, to June 20, 1920	Pacific Telephone & Telegraph Co.	Telephone space	10 per cent gross proceeds.	169.30
Johnsbury, Vt.	Post office	Feb. 10, 1920	Mar. 1, 1920, to June 30, 1920	Village of St. Johnsbury, Vt.	Rent of site	$6.25 per month	25.00
Louis, Mo.	Customhouse	July 3, 1917	Apr. 1, 1919, to Dec. 31, 1919	Southwestern Telephone & Telegraph Co.	Telephone space	10, 15, 20 per cent gross proceeds.	180.34
Do	Post office	Oct. 20, 1917	Mar. 5, 1919, to Dec. 29, 1919	do	do	do	7.50
Do	Subtreasury	Sept. 20, 1917	June 1, 1919, to Jan. 24, 1920	Eugenia Rice	Ground rent	Half net proceeds	339.14
Do	do	Oct. 4, 1917	do	C. H. McMillan	do	do	333.73
Do	do	June 8, 1911	June 27, 1919, to Jan. 27, 1920	William G. Willard	do	$2,065.50 per annum	1,204.91
Marys, Ohio	Post office	Oct. 18, 1917	May 25, 1919, to May 25, 1920	C. O. Morvillius	do	$6 per month	72.00
Paul, Minn	Customhouse	Oct. 3, 1918	Oct. 3, 1918, to Oct. 3, 1919	Nicholas Pottgeiser	Rent of site	$10 per annum	10.00
m, N. J.	Post office	Mar. 27, 1917	June 2, 1919, to July 2, 1920	Benj. F. Bee	Ground rent	$8.34 per month	108.42
na, Kans.	do	Mar. 19, 1913	June 1, 1919, to Mar. 31, 1920	United Telephone Co.	Telephone space	10 per cent gross proceeds.	55.69
n Bernandino, lif.	do	Dec. 28, 1916	June 15, 1919, to July 16, 1920	R. C. Harbinson, et al.	Ground rent	$10 per month	130.00
dusky, Ohio	Customhouse and post office.	June 14, 1906	July 1, 1919, to June 30, 1920	Various tenants	Rent of building	Various tenants	1,133.80
Do	Post office	June 28, 1918	do	C. L. Engels	Use of alley	$5 per annum	5.00
Francisco, Calif.	Subtreasury	Jan. 16, 1920	Feb. 1, 1920, to June 30, 1920	S. P. Gracier	Rent of building	$80 per month	400.00
Juan, P. R.	Post office	Aug. 17, 1914	May 1, 1919, to Apr. 30, 1920	Porto Rico Telephone Co.	Telephone space	10 per cent gross proceeds.	9.96
nac Lake, N. Y.	do	Apr. 29, 1920	May 1, 1920, to June 30, 1920	Jas. T. Jennings	Rent of site	$16.67 per month	33.34
nectady, N. Y.	do	May 24, 1916	May 16, 1919, to May 17, 1920	New York Telephone Co.	Telephone space	10, 15, 20 per cent gross proceeds.	23.12
nton, Pa.	do	Feb. 14, 1917	Apr. 1, 1919, to May 31, 1920	Bell Telephone Co.	do	20 per cent gross proceeds.	100.17
Do	do	do	Apr. 1, 1919, to Apr. 30, 1920	Consolidated Telephone Co.	do	do	13.80
tle, Wash.	Courthouse, post office, etc.	May 24, 1915	July 1, 1919, to June 30, 1920	Pantages Theatre Co.	Rent of space for fire escape, etc.	$15 per annum	15.00
Do	do	Oct. 24, 1917	May 1, 1919, to May 31, 1920	Pacific Telephone & Telegraph Co.	Telephone space	10, 15, 20 per cent gross proceeds.	395.04
na, Ala.	Post office	Nov. 23, 1916	June 1, 1919, to May 31, 1920	Southern Bell Telephone & Telegraph Co.	do	do	9.93
byville, Ky.	do	Aug. 24, 1911	June 10, 1919, to June 10, 1920	Mrs. Lizzie M. Willis	Ground rent	$8 per month	96.00
veport, La.	Post office and courthouse.	Sept. 5, 1916	May 21, 1919, to May 20, 1920	Cumberland Telephone & Telegraph Co.	Telephone space	10, 15, 20 per cent gross proceeds.	106.10
a, Alaska	Assay office	Apr. 19, 1919	Mar. 12, 1920, to Mar. 12, 1921	Harry Ashball	Rent of site	$10 per annum	10.00
Do	Wharf, etc.	Apr. 5, 1914	May 23, 1919, to Apr. 23, 1920	Sitka Wharf and Power Co.	do	$500 per annum	458.34
h Atlantic, Ga.	Quarantine station	Jan. 6, 1916	Jan. 10, 1920, to Jan. 10, 1921	Georgia commissioner, department game and fish.	Rent of building	$5 per annum	5.00
ish Fork, Utah	Post office	Feb. 4, 1919	May 15, 1919, to Apr. 15, 1920	Mrs. Eli Robertson	Ground rent	$7 per month	77.00
Do	do	Jan. 15, 1920	Jan. 14, 1920, to Mar. 14, 1920	Small Bowling Alley	Rent of building	$5 per month	10.00
ing, Colo.	do	Aug. 28, 1917	July 1, 1919, to June 30, 1920	Horace B. Davis	Ground rent	$10 per month	120.00
benville, Ohio	do	Mar. 28, 1912	June 24, 1919, to June 24, 1920	C. H. Smith	Rent of building	$5 per month	60.00
Do	do	do	June 19, 1919, to July 3, 1920	Irene Worley	do	$5 per month; vacant Mar. 29 to May 3.	56.67
Do	do	do	June 19, 1919, to June 19, 1920	J. B. Doyle	do	$15 per month	180.00
Do	do	do	June 19, 1919, to Apr. 19, 1920	Mrs. C. Manley	do	$7 per month	70.00
Do	do	May 7, 1920	Apr. 19, 1919, to June 19, 1920	Mrs. S. Bartholdt	do	do	14.00
cuse, N. Y.	do	{May 23 and Sept. 28, 1918}	June 1, 1919, to Apr. 30, 1920	F. Homer Hopkins	do	$13 per month	165.00

Report of rental collections on account of public buildings and sites, privileges and ground rent, under the control of the Treasury Department, outside the District of Columbia, for the fiscal year ended June 30, 1920—Continued.

Location.	Building.	Departmental authority.	Rental period.	Lessee or rentor.	Privileges or ground rent.	Rate of rental.	Amou collec
Syracuse, N. Y	Post office	Nov. 24, 1914	Dec. 1, 1919, to May 31, 1920	F. Homer Hopkins	Rent of building	$5 per month	$3
Do	do	June 9, 1920	June 1, 1920, to Nov. 30, 1920	do	do	$30 per month	18
Do	do	Dec. 28, 1916	June 1, 1919, to May 31, 1920	Geo. Beadle	do	$25 per month	30
Do	do	Apr. 11, 1919	June 1, 1919, to June 30, 1919	Anthony M. Phoney	do	$50 per month	5
Do	do	Jan. 6, 1920	Jan. 1, 1920, to Apr. 30, 1920	American Railway Express Co.	do	$15 per month	6
Do	do	Dec. 10, 1919	Dec. 15, 1919, to Apr. 14, 1920	New York State Railways	do	$2.50 per month	1
Tacoma, Wash	Post office and court-house.	Oct. 26, 1917	Apr. 1, 1919, to Mar. 31, 1920	Pacific Telephone & Telegraph Co.	Telephone space	10, 15, 20 per cent gross proceeds.	12
Taylor, Tex	Post office	May 11, 1915	July 1, 1919, to June 30, 1920	R. J. Eckhart and O. E. Roberts.	Ground rent	$8.34 per month	10
Thomson, Ga	do	Oct. 19, 1915	May 25, 1919, to May 25, 1920	J. A. Boatright	do	$7.50 per month	9
Do	do	do	Dec. 25, 1919, to Dec. 25, 1920	Alex. H. Thrasher	do	$2.50 per month	3
Trenton, Mo	do	Feb. 18, 1919	May 25, 1919, to June 25, 1920	William Mitchell	do	$10 per month	13
Troy, N. Y	Post office and court-house.	May 12, 1916	Jan. 1, 1919, to Dec. 31, 1919	New York Telephone Co	Telephone space	10, 15, 20 per cent gross proceeds.	14
Tucson, Ariz	do	Mar. 1, 1919	July 16, 1919, to Sept. 15, 1920	C. P. Hillman and Sam Davis.	Rent of site	$25 per month	5
Do	do	Dec. 3, 1919	Sept. 16, 1919, to June 15, 1920	J. E. White	do	do	22
Do	do	May 14, 1920	June 16, 1920, to July 15, 1920	J. W. Case and R. W. Murrell.	do	do	2
Tuscaloosa, Ala	Post office	Nov. 25, 1916	Apr. 20, 1919, to Mar. 30, 1920	Southern Bell Telephone & Telegraph Co.	Telephone space	10, 15, 20 per cent gross proceeds.	2
Tyrone, Pa	do	Sept. 14, 1918	Aug. 2, 1919, to Aug. 2, 1920	John S. Ginter, agent	Ground rent	$20.84 per month	25
Unionville, Mo	do	May 10, 1917	Sept. 26, 1919, to Sept. 26, 1920	F. E. Marshall	do	$75 per annum	7
Urbana, Ohio	do	Aug. 22, 1911	July 3, 1919, to July 3, 1920	C. H. Canson estate	do	$70 per annum	7
Do	do	Aug. 16, 1918	do	Christy McClusky	do	$3.75 per month	4
Utica, N. Y	Post office and court-house.	May 24, 1916	Jan. 1, 1919, to Dec. 31, 1919	New York Telephone Co	Telephone space	10, 15, 20 per cent gross proceeds.	1
Do	do	Nov. 25, 1917	June 20, 1919, to July 20, 1920	G. M. Jones	Ground rent	$16.67 per month	21
Do	do	Mar. 2, 1920	Mar. 20, 1919, to July 20, 1920	do	do	$12 per month	4
Valdosta, Ga	do	Dec. 8, 1916	Apr. 1, 1919, to Mar. 31, 1920	Southern Bell Telephone & Telegraph Co.	Telephone space	10, 15, 20 per cent gross proceeds.	
Vermilion, S. Dak	Post office	Jan. 29, 1917	July 4, 1919, to July 4, 1920	M. D. Thompson	Ground rent	$10 per month	12
Wallingford, Conn	do	Oct. 9, 1915	July 8, 1919, to July 8, 1920	M. J. Butler	Rent of site	$1.25 per quarter	
Waltham, Mass	do	Dec. 7, 1912	July 1, 1919, to June 30, 1920	J. A. Lincoln and Josephine Farmer.	Ground rent	$8.34 per month	10
Warren, R. I	do	July 28, 1916	July 8, 1919, to July 8, 1920	Elizabeth S. Bowen	do	$5 per month	6
Waterville, Me	do	Oct. 4, 1919	Oct. 1, 1919, to May 31, 1920	Ticonic National Bank	Rent of site	$7.50 per month	6
Waynesboro, Ga	do	May 2, 1917	Feb. 13, 1919, to June 13, 1920	R. C. Neely	Ground rent	$2.50 per month	4
West Point, Va	do	Nov. 30, 1915	May 23, 1919, to Apr. 23, 1920	A. S. Hudson	do	$5 per month	5
Wilkes-Barre, Pa	do	Mar. 12, 1919	Apr. 1, 1919, to Dec. 31, 1919	Bell Telephone Co	Telephone space	10, 15, 20 per cent gross proceeds.	7
Do	do	Apr. 9, 1919	Jan. 20, 1919, to Mar. 31, 1920	Consolidated Telephone Co	do	do	2
Williamson, W. Va	do	Apr. 14, 1920	Apr. 22, 1920, to July 22, 1920	B. W. Harman	Rent of site	$4.17 per month	1
Williamsport, Pa	Post office and court-house.	Feb. 21, 1917	Apr. 1, 1920, to May 31, 1920	United Telephone Co	Telephone space	20 per cent gross proceeds	3
Do	do	do	do	Bell Telephone Co	do	do	9
Wilson, N. C	Post office	July 15, 1919	June 28, 1919, to June 28, 1920	Wilson Sanatorium	Rent of site	$5 per month	6
Woodstock, Ill	do	June 18, 1919	July 1, 1919, to Dec. 31, 1920	Jas. F. Conway	do	$1 per annum	
Woodstock, Va	do	Dec. 19, 1919	June 23, 1919, to Dec. 23, 1920	J. H. Tisinger	Ground rent	$3.34 per month	6
Worcester, Mass	do	Aug. 27, 1919	Sept. 30, 1919, to Mar. 8, 1920	New England Telephone & Telegraph Co.	Telephone space	10, 15, 20 per cent gross proceeds.	2
Yonkers, N. Y	do	Oct. 19, 1916	May 1, 1919, to May 31, 1920	Christian Schlobohm	Rent of building	$75 per month	97
Do	do	Oct. 27, 1916	May 1, 1919, to June 30, 1920	Henry Donahue	do	$15 per month	21
Do	do	do	Apr. 1, 1919, to June 30, 1920	Mrs. Kestanos	do	do	22
Do	do	May 12, 1917	May 1, 1919, to Dec. 31, 1920	Frank Hafley	do	$11 per month	8
Do	do	Oct. 24, 1917 Oct. 2, 1919	June 1, 1919, to June 30, 1920	Stone Bros	do	$25 to Oct. 15; $75 rom Oct. 16, per month.	75
Do	do	May 15, 1919	May 15, 1919, to June 15, 1920	Geo. Goldstein	do	$10 per month	13
Do	do	Dec. 6, 1919	Nov. 8, 1919, to June 30, 1920	The Healey Drug Co	do	$90 per month	69
Do	do	Aug. 9, 1919	Sept. 1, 1919, to June 30, 1920	J. E. Pawson	do	$50 per month	50
Do	do	May 21, 1920	Mar. 1, 1920, to June 30, 1920	Mrs. Emma Brady	do	$11 per month	4
Do	do	May 24, 1920	June 1, 1920, to June 30, 1920	Geo. Ramhorst	do	do	1
Total							66,57

APPENDIX J.

Statement of estimates for 1922 and appropriations for 1921 for the Indian Service. (*Estimates on pp. 421 to 501.*)

Title.	Treaty.		Gratuity.		Reimbursable.	
	Estimated, 1922.	Appropriated, 1921.	Estimated, 1922.	Appropriated, 1921.	Estimated, 1922.	Appropriated, 1921.
veying and allotting Indian reservations					$80,000.00	$10,000.00
gation, Indian reservations					211,600.00	222,185.00
pressing liquor traffic			$65,000.00	$65,000.00		
ieving distress, etc			415,000.00	350,000.00		
ian schools, support			1,700,000.00	1,600,000.00		
ian school and agency buildings			400,000.00	335,000.00		
ian school transportation			90,000.00	68,000.00		
ustrial work and care of timber			460,000.00	460,000.00		
chase and transportation of supplies			370,000.00	300,000.00		
egraphing and telephoning			7,500.00	7,500.00		
rt costs, etc			800.00	800.00		
enses, Board of Indian Commissioners			10,000.00	10,000.00		
of Indian police			200,000.00	200,000.00		
of judges, Indian courts			8,000.00	7,000.00		
eral expenses, Indian Service			135,000.00	135,000.00		
petency commissions, Indian Service						
an Service inspectors			25,000.00	25,000.00		
ermining heirs of deceased Indians					100,000.00	100,000.00
ustry among Indians					150,000.00	100,000.00
icles, Indian Service						
pressing contagious disease among live stock			40,000.00	40,000.00		
eloping water for Indian stock			50,000.00	50,000.00		
ertisement, sale of Indian land					6,000.00	6,000.00
olving fund, purchase of supplies					500,000.00	
ARIZONA.						
port of Indians in Arizona			190,000.00	200,000.00		
an school, Fort Mojave			52,300.00	68,850.00		
an school, Phoenix			227,500.00	160,000.00		
an school, Truxton Canyon			33,000.00	23,300.00		
ntenance, irrigation system, Pima lands					15,000.00	15,000.00
rado River irrigation system					105,000.00	86,000.00
er supply, Papago Indian villages			25,000.00	52,000.00		
illing treaties with Navajoes (schools)	$100,000.00	$100,000.00				
er supply, Navajo and Hopi Indians					50,000.00	35,000.00
ado irrigation project					5,000.00	3,500.00
Xavier pumping plants					10,000.00	18,500.00
Carlos pumping plants						
ation system, Fort Apache Reservation						
rsion dam, Gila River above Florence					200,000.00	75,000.00
stigation, bridge, Lee's Ferry			1,000.00			
rsion dam, Gila River Reservation						150,000.00
roaches to two bridges near Leupp						3,500.00
geacross Salt River near Lehi						15,000.00
er rights, Salt River allottees						
of Indian day school at Tucson						
CALIFORNIA.						
ort of Indians in California			50,000.00	42,000.00		
hase of lands for homeless Indians			20,000.00	10,000.00		
an school, Riverside			177,600.00	157,600.00		
ating allotments, Yuma Reservation					88,485.00	70,365.07
an school, Fort Bidwell			33,000.00	29,000.00		
an school, Greenville			33,000.00	29,100.00		
l construction, Hoopa to Weitchpec					10,000.00	10,500.00
ls and bridges, Yuma Reservation					10,000.00	
hase of cemetery site, Volcan Reservation				600.00		
nent of indebtedness, Hoopa Valley Reservation						
FLORIDA, IDAHO, IOWA, AND KANSAS.						
ort of Seminoles in Florida			8,000.00	5,000.00		
ort of Fort Hall Indians, Idaho			29,000.00	29,000.00		
Hall irrigation system, Idaho					75,000.00	50,000.00
ort of Bannocks, Idaho	4,500.00	4,500.00				
ort of Coeur d'Alenes, Idaho	3,000.00	3,000.00				
bursement to James J. McAllister			1,000.00			
age, Sac and fox lands, Iowa					10,000.00	
ell Institute, Lawrence, Kans			267,600.00	207,600.00		
school plants, Kickapoo Reservation, Kans				10,000.00		
MICHIGAN, MINNESOTA, AND MISSISSIPPI.						
n school, Mount Pleasant, Mich			92,750.00	120,750.00		
n school, Pipestone, Minn			60,650.00	54,650.00		
ort of Chippewas of the Mississippi, Minnesota	4,000.00	4,000.00				
ration, White Earth Chippewas, Minnesota						
nses Chippewa General Council, Minnesota						
letion of enrollment, White Earth, Minn				1,000.00		
work, Red Lake Reservation, Minn						
nistrative expenses, Chippewas in Minnesota						
ent to Hattie A. McKusick, Minnesota				645.00		
on pupils in public schools, Chippewas						
f of Choctaws, Mississippi			40,000.00	40,000.00	25,000.00	25,000.00
MONTANA, NEBRASKA, AND NEVADA.						
ort of Indians, Fort Belknap Agency, Mont			20,000.00	20,000.00		
ort of Indians, Flathead Agency, Mont			20,000.00	20,000.00		
ort of Indians, Fort Peck Agency, Mont			30,000.00	30,000.00		
ort of Indians, Blackfeet Agency, Mont			75,000.00	50,000.00		
Belknap irrigation system, Montana					30,000.00	30,000.00
ling treaties with Crow, Moutana	4,500.00	4,500.00				
ort of Northern Cheyennes and Arapahoes, Montana	75,000.00	75,000.00				
iders, Northern Cheyenne Reservation, Mont			1,500.00	1,500.00		
ort of Rocky Boys Band Chippewas, Montana			9,000.00	9,000.00		
ead irrigation systems, Montana					300,000.00	200,000.00

Statement of estimates for 1922 and appropriations for 1921 for the Indian Service. (*Estimates on pp. 421 to 501*)—Continued.

Title.	Treaty.		Gratuity.		Reimbursable.	
	Estimated, 1922.	Appropriated, 1921.	Estimated, 1922.	Appropriated, 1921.	Estimated, 1922.	Appropria 1921.
MONTANA, NEBRASKA, AND NEVADA—continued.						
Fort Peck irrigation systems, Montana					$40,000.00	$40,00
Blackfeet irrigation systems, Montana					125,000.00	25,00
Crow irrigation systems, Montana						
Coustruction school building, Browning, Mont				$15,000.00		
Two Medicine Creek Bridge, Blackfeet Reservation, Mont						
Settlement of claims, Bitter Root Valley, Mont			$1,124.67			
Indian school, Genoa, Nebr			98,000.00	96,500.00		
Support of Indians in Nevada			18,500.00	18,500.00		
Indian school, Carson City, Nev			126,000.00	94,000.00		
Pyramid Lake irrigation system, Nevada					5,000.00	3,00
Irrigation, Moapa River Reservation, Nev					3,500.00	
Maintenance charges, Paiute Indian lands, Nevada					10,000.00	
NEW MEXICO.						
Support of Indians in New Mexico			140,000.00	130,000.00		
Indian school, Albuquerque			162,400.00	129,250.00		
Indian school, Santa Fe			135,900.00	102,600.00		
Counsel for Pueblo Indians			5,000.00	5,000.00		
Irrigation system, Laguna Pueblo					15,000.00	10,00
Sinking wells on Pueblo Indian lands			15,000.00	15,000.00		
Roads and bridges, Mescalero Reservation					25,000.00	15,00
Drainage, Pueblo Indian lands					15,000.00	6,50
Irrigation system, San Juan Pueblo					20,000.00	
Hogback irrigation project, Navajo Reservation					10,000.00	
Repairing Isleta and San Felipe bridges			8,000.00			
Approach to bridge at Farmington			6,000.00			
Construction and repair school buildings, Pueblos			45,000.00			
Highway, Mesa Verde Park to Gallup						11,00
Purchase of lands for Navajo tribe						100,00
NEW YORK, NORTH CAROLINA, AND NORTH DAKOTA.						
Fulfilling treaties with Senecas, New York	$6,000.00	$6,000.00				
Fulfilling treaties with Six Nations, New York	4,500.00	4,500.00				
Indian school, Cherokee, N. C			77,000.00	47,800.00		
Support of Sioux of Devils Lake, N. Dak			5,000.00	5,000.00		
Support of Indians, Fort Berthold Agency, N. Dak			14,500.00	14,500.00		
Support of Turtle Mountain Indians, North Dakota			13,000.00	13,000.00		
Indian school, Bismarck, N. Dak			35,725.00	35,725.00		
Indian school, Fort Totten, N. Dak			92,000.00	90,000.00		
Indian school, Wahpeton, N. Dak			56,800.00	53,800.00		
Roads and bridges, Standing Rock Reservation, N. Dak						
Reimbursement to Fort Berthold Indians				1,265.20		
OKLAHOMA AND FIVE CIVILIZED TRIBES.						
Support of Wichitas and affiliated bands			4,800.00	4,800.00		
Support, Kiowas, Comanches, and Apaches						
Kiowas, Comanches, and Apaches—Homesteads						
Support of Cheyennes and Arapahoes						
Support of Kansas Indians			1,500.00	1,500.00		
Support of Kickapoos			1,800.00	1,800.00		
Support of Poncas			8,000.00	8,000.00		
Indian school, Chilocco, Okla			338,600.00	109,600.00		
Fulfilling treaties with Pawnees	47,100.00	47,100.00				
Support of Quapaws, Oklahoma	1,500.00	1,500.00				
Education, Osage Nation						
Support of Osage Agency, pay of tribal officers						
Oil and gas operations, Osage Nation						
Office building, Osage Agency						
Expenses Osage tribal council						
Employees, cottages, Osage Agency						
Administration affairs, Five Tribes			195,000.00	195,000.00		
Expenses—Choctaw-Chickasaw per capita payments						
Probate attorneys, Five Tribes			75,000.00	75,000.00		
Cherokee Orphan Training School, Five Tribes			93,000.00	71,500.00		
Aid of common schools, Five Tribes			175,000.00	200,000.00		
Expenses, sale of unallotted lands, etc						
Fulfilling treaties with Choctaws	10,520.00	10,520.00				
OREGON AND SOUTH DAKOTA.						
Support of Indians, Klamath Agency, Oreg			5,750.00	5,750.00		
Support of Indians, Warm Springs Agency, Oreg			4,000.00	4,000.00		
Support of Indians, Umatilla Agency, Oreg			3,000.00	3,000.00		
Indian school, Salem, Oreg			257,400.00	162,000.00		
Support of Indians, Grande Ronde and Siletz			2,500.00	2,500.00		
Modoc Point and other irrigation projects						4,00
Indian school, Flandreau, S. Dak			90,750.00	90,750.00		
Indian school, Pierre, S. Dak			66,250.00	64,250.00		
Indian school, Rapid City, S. Dak			81,875.00	71,875.00		
Support of Sioux of different tribes	407,000.00	300,000.00				
Education, Sioux Nation	200,000.00	200,000.00				
Support of Yankton Sioux			9,000.00	9,000.00		
Asylum for Insane Indians, Canton, S. Dak			40,000.00	40,000.00		
Support of Sioux of Rosebud Agency						
Roads and bridges, Pine Ridge Reservation						
Bridge, Cheyenne River Reservation, S. Dak						
UTAH AND WASHINGTON.						
Support of Confederated Bands of Utes, Utah	50,000.00	50,000.00				
Support of Indians in Utah			8,000.00	8,000.00		
Irrigation—Confederated Bands of Utes						
Aid of schools, Uintah and Duchesne Counties			12,000.00			
Authority to transfer title to two bridges						
Support of d'Wamish and other tribes, Washington			6,500.00	6,500.00		
Support of Makahs, Washington			2,000.00	2,000.00		
Support of Quinaielts and Quillehutes			1,000.00	1,000.00		
Support of Indians, Yakima Agency			3,000.00	3,000.00		
Support of Colville and other Indians			13,000.00	13,000.00		

Statement of estimates for 1922 and appropriations for 1921 for the Indian Service. (*Estimates on pp. 421 to 501*)—Continued.

Title.	Treaty.		Gratuity.		Reimbursable.	
	Estimated, 1922.	Appropriated, 1921.	Estimated, 1922.	Appropriated, 1921.	Estimated, 1922.	Appropriated, 1921.
UTAH AND WASHINGTON—continued.						
port of Spokanes, Washington	$1,000.00	$1,000.00				
gation—Yakima Reservation, Wash.						$35,000.00
pato irrigation project, Washington					$350,000.00	250,000.00
penish-Simcoe Creek irrigation project					5,000.00	75,000.00
d construction, Quinaielt Reservation					6,000.00	
us Creek irrigation project					100,000.00	
intenance, Ahtanum irrigation project					3,000.00	
WISCONSIN AND WYOMING.						
ian school, Hayward, Wis.			$61,350.00	$61,350.00		
lian school, Tomah, Wis.			71,875.00	77,475.00		
port of Chippewas of Lake Superior, Wis.			7,000.00	7,000.00		
port of Pottawatomies, Wisconsin			6,000.00	6,000.00		
port of Wisconsin and Michigan Pottawatomies					6,899.00	
ief of St. Croix Chippewas			1,000.00	1,000.00		
port, St. Croix Chippewas	10,000.00	10,000.00				
port of Shoshones, Wyoming			15,000.00	15,000.00		
ian school, Shoshone, Wyo.			32,500.00	32,500.00		
port of Shoshones, employees	5,000.00	5,000.00				
gation project, Diminished Wind River					125,000.00	75,000.00
ds and bridges, Shoshone Reservation					15,000.00	15,000.00
erton irrigation project, Wyoming						50,000.00
gation project, Ceded Wind River						22,000.00
cellaneous tribal funds						
Total	933,620.00	826,620.00	8,221,599.67	7,251,985.20	[1]2,860,484.00	1,962,050.07

Title.	Tribal funds.		Increase.	Decrease.	New items.	Items not carried 1922.
	Estimated, 1922.	Appropriated 1921.				
veying and alloting, Indian reservations			$70,000.00			
gation, Indian reservations				$10,585.00		
pressing liquor traffic						
leving distress, etc.			65,000.00			
ian schools, support			100,000.00			
ian school and agency buildings			65,000.00			
ian school transportation			22,000.00			
ustrial work and care of timber						
chase and transportation of supplies			70,000.00			
graphing and telephoning						
rt costs, etc.						
enses, Board of Indian Commissioners						
of Indian police						
of judges, Indian courts			1,000.00			
eral expenses, Indian Service						
petency commissions, Indian Service						
ian Service inspectors						
ermining heirs of deceased Indians						
ustry among Indians			50,000.00			
icles, Indian Service						
pressing contagious disease among live stock						
eloping water for Indian stock						
ertisement, sale of Indian land					$500,000.00	
olving fund, purchase of supplies						
ARIZONA.						
port of Indians in Arizona				10,000.00		
an school, Fort Mojave				16,550.00		
an school, Phoenix			67,500.00			
an school, Truxton Canyon			3,700.00			
ntenance, irrigation system, Pima lands						
rado River irrigation system			19,000.00			
er supply, Papago Indian villages				27,000.00		
illing treaties with Navajoes (schools)						
er supply, Navajo and Hopi Indians			15,000.00			
ado irrigation project			1,500.00			
Xavier pumping plants				8,500.00		
Carlos pumping plants	$14,000.00	$38,500.00		24,500.00		
ation system, Fort Apache Reservation	8,500.00	7,750.00	750.00			
rsion dam, Gila River above Florence			125,000.00			
stigation bridge, Lees Ferry					1,000.00	
rsion dam, Gila River Reservation						$150,000.00
roaches to two bridges near Leupp						3,500.00
ge across Salt River near Lehi						15,000.00
er rights, Salt River allottees						
of Indian day school at Tucson						
CALIFORNIA.						
port of Indians in California			8,000.00			
hase of lands for homeless Indians			10,000.00			
an school, Riverside			20,000.00			
ating allotments, Yuma Reservation			18,119.93			
an school, Fort Bidwell			4,000.00			
an school, Greenville			3,900.00			
l construction, Hoopa to Weitchpec				500.00		
is and bridges, Yuma Reservation					10,000.00	
hase of cemetery site, Volcan Reservation						600.00
ment of indebtedness, Hoopa Valley Reservation		3,215.12				3,215.12
FLORIDA, IDAHO, IOWA, AND KANSAS.						
ort of Seminoles in Florida			3,000.00			
ort of Fort Hall Indians, Idaho						
Ball irrigation system, Idaho			25,000.00			

[1] Includes $26,000 payable from tribal funds, general irrigation item.

Statement of estimates for 1922 and appropriations for 1921 for the Indian Service. (*Estimates on pp. 421 to 501*)—Continued.

Title.	Tribal funds.		Increase.	Decrease.	New items.	Items no carried 192
	Estimated, 1922.	Appropriated 1921.				
FLORIDA, IDAHO, IOWA, AND KANSAS—continued.						
Support of Bannocks, Idaho						
Support of Coeur d'Alenes, Idaho						
Reimbursement to James J. McAllister					$1,000.00	
Drainage, Sac and Fox Lands, Iowa					10,900.00	
Haskell Institute, Lawrence, Kans			$60,000.00			
Day-school plants, Kickapoo Reservation, Kans						$10,00
MICHIGAN, MINNESOTA, AND MISSISSIPPI.						
Indian school, Mount Pleasant, Mich				$28,000.00		
Indian school, Pipestone, Minn			6,000.00			
Sunport of Chippewas of the Mississippi, Minnesota						
Clebration, White Earth Chippewas, Minnesota	$1,000.00	$1,000.00				
Expenses Chippewa General Council, Minnesota	10,000.00	10,000.00				
Completion of enrollment, White Earth, Minn						1,00
Road work, Red Lake Reservation, Minn	10,000.00	10,000.00				
Administrative expenses, Chippewas in Minnesota	70,000.00	60,000.00	10,000.00			
Payment to Hattie A. McKusick, Minnesota						64
Tuition pupils in public schools, Chippewas	2,293.30				2,293.30	
Relief of Choctaws, Mississippi						
MONTANA, NEBRASKA, AND NEVADA.						
Support of Indians, Fort Belknap Agency, Mont						
Support of Indians, Flathead Agency, Mont						
Support of Indians, Fort Peck Agency, Mont						
Support of Indians, Blackfeet Agency, Mont			25,000.00			
Fort Belknap irrigation system, Montana						
Fulfilling treaties with Crow, Montana						
Support of Northern Cheyennes and Arapahoes, Mont						
Line riders, Northern Cheyenne Reservation, Mont						
Support of Rocky Boys Band Chippewas, Montana						
Flathead irrigation systems, Montana			100,000.00			
Fort Peck irrigation systems, Montana						
Blackfeet irrigation systems, Montana			100,000.00			
Crow irrigation systems, Montana	200,000.00	100,000.00	100,000.00			
Construction school buildings Browning, Mont						15,00
Two Medicine Creek Bridge, Blackfeet Reservation, Mont		10,000.00				10,00
Settlement of claims, Bitter Root Valley, Montana					1,124.67	
Indian school, Genoa, Nebr			1,500.00			
Support of Indians in Nevada						
Indian school, Carson City, Nev			32,000.00			
Pyramid Lake irrigation system, Nevada			2,000.00			
Irrigation, Moana River Reservation, Nev					3,500.00	
Maintenance charges, Paiute Indian lands, Nevada					10,000.00	
NEW MEXICO.						
Support of Indians in New Mexico			10,000.00			
Indian school, Albuquerque			33,150.00			
Indian school, Santa Fe			33,300.00			
Counsel for Pueblo Indians						
Irrigation system, Laguna Pueblo			5,000.00			
Sinking wells on Pueblo Indian lands						
Roads and bridges, Mescalero Reservation			10,000.00			
Drainage, Pueblo Indian lands			8,500.00			
Irrigation system, San Juan Pueblo					20,000.00	
Hogback irrigation project, Navajo Reservation					10,000.00	
Repairing Isleta and San Felipe bridges					8,000.00	
Approach to bridge at Farmington					6,000.00	
Construction and reoair school buildings, Pueblos					45,000.00	
Highway, Mesa Verde Park to Gallup						11,000
Purchase of lands for Navajo tribe						100,000
NEW YORK, NORTH CAROLINA, AND NORTH DAKOTA.						
Fulfilling treaties with Senecas, New York						
Fulfilling treaties with Six Nations, New York						
Indian school, Cherokee, N. C			29,200.00			
Support of Sioux of Devils Lake, N. Dak						
Support of Indians, Fort Berthold Agency, N. Dak						
Sunport of Turtle Mountain Indians, North Dakota						
Indian school, Bismarck, N. Dak						
Indian school, Fort Totten, N. Dak			2,000.00			
Indian school, Wahpeton, N. Dak			3,000.00			
Roads and bridges, Standing Rock Reservation, N. Dak		25,000.00				25,000
Reimbursement to Fort Berthold Indians						1,265
OKLAHOMA AND FIVE CIVILIZED TRIBES.						
Support of Wichitas and affiliated bands						
Support, Kiowas, Comanches and Apaches	30,000.00	30,000.00				
Kiowas, Comanches and Apaches—Homesteads	250,000.00	250,000.00				
Support of Cheyennes and Arapahoes	35,000.00	35,000.00				
Support of Kansas Indians						
Support of Kickapoos						
Support of Poncas						
Indian school, Chilocco, Okla			229,000.00			
Fulfilling treaties with Pawnees						
Support of Quapaws, Oklahoma						
Education, Osage Nation	45,000.00	45,000.00				
Support of Osage Agency, pay of tribal officers	90,000.00	65,000.00	25,000.00			
Oil and gas operations, Osage Nation	55,000.00	45,000.00	10,000.00			
Office building, Osage Agency	50,000.00	15,000.00	35,000.00			
Expenses Osage tribal council	10,000.00	10,000.00				
Employees' cottages, Osage Agency	45,000.00				45,000.00	
Administration affairs, Five Tribes						
Expenses Choctaw-Chickasaw per capita payments	8,000.00	8,000.00				
Probate attorneys, Five Tribes						
Cherokee Orphan Training School, Five Tribes			21,500.00			
Aid of common schools, Five Tribes				25,000.00		
Expenses, sale of unallotted lands, etc	7,500.00	7,500.00				
Fulfilling treaties with Choctaws						

Statement of estimates for 1922 and appropriations for 1921 for the Indian Service. (*Estimates on pp. 421 to 501*)—Continued.

Title.	Tribal funds.		Increase.	Decrease.	New items.	Items not carried 1922.
	Estimated 1922.	Appropriated 1921.				
OREGON AND SOUTH DAKOTA.						
›port of Indians, Klamath Agency, Oreg						
›port of Indians, Warm Springs Agency, Oreg						
›port of Indians, Umatilla Agency, Oreg						
ian school, Salem, Oreg			$95,400.00			
›port of Indians, Grande Ronde and Siletz						
loc Point and other irrigation projects	$15,000.00		11,000.00			
ian school, Flandreau, S. Dak						
ian school, Pierre, S. Dak			2,000.00			
ian school, Rapid City, S. Dak			10,000.00			
›port of Sioux of different tribes			107,000.00			
›cation, Sioux Nation						
›port of Yankton Sioux						
lum for insane Indians, Canton, S. Dak						
›port of Sioux of Rosebud Agency		$175,000.00				$175,000.00
ds and bridges, Pine Ridge Reservation		25,000.00				25,000.00
dge, Cheyenne River Reservation, S. Dak		25,000.00				25,000.00
UTAH AND WASHINGTON.						
port of Confederated Bands of Utes, Utah						
port of Indians in Utah						
federated Bands of Utes, civilization, etc	325,000.00	300,000.00	25,000.00			
ation—Confederated Bands of Utes	150,000.00	127,200.00	22,800.00			
of schools, Uintah and Duchesne Counties		12,000.00				
hority to transfer titles to two bridges						
port of d'Wamish and other tribes, Wash						
port of Makahs, Washington						
port of Quinaielts and Quillchutes						
port of Indians, Yakima Agency						
port of Colville and other Indians						
port of Spokanes, Washington						
ation—Yakima Reservation, Washington						35,000.00
ato irrigation project, Washington			100,000.00			
penish-Simcoe Creek irrigation project				$70,000.00		
d construction, Quinaielt Reservation					$6,000.00	
s Creek irrigation project					100,000.00	
ntenance, Ahtnum irrigation project					3,000.00	
WISCONSIN AND WYOMING.						
an school, Hayward, Wis						
an school, Tomah, Wis				5,600.00		
ort of Chippewas of Lake Superior, Wis						
ort of Pottawatomies, Wisconsin						
ort of Wisconsin and Michigan Pottawatomies					6,899.00	
ef of St. Croix Chippewas						
ort, St. Croix Chippewas						
ort of Shoshones, Wyo						
an school, Shoshone, Wyo						
ort of Shoshones, employees						
ation project, Diminished Wind River			50,000.00			
ls and bridges, Shoshone Reservation						
rton irrigation project, Wyoming						50,000.00
ation project, Ceded Wind River						22,000.00
ellaneous tribal funds	1,602,593.00	1,367,177.00	235,416.00			
Total	3,033,886.30	2,807,342.12	2,317,235.93	226,235.00	788,816.97	678,225.32

ty estimates, 1922	$933,620.00	
ty appropriations, 1921	826,620.00	
Increase		$107,000.00
uity estimates, 1922	8,221,599.67	
uity appropriations, 1921	7,251,985.20	
Increase		969,614.47
ursable estimates, 1922	2,860,484.00	
ursable appropriations, 1921	1,962,050.07	
Increase		898,433.93
al funds estimates, 1922	3,033,886.30	
al funds appropriations, 1921	2,807,342.12	
Increase		226,544.18
Net increase		2,201,592.58

nates, 1922:		Appropriations, 1921:	
reaty	$933,620.00	Treaty	826,620.00
ratuity	8,221,599.67	Gratuity	7,251,985.20
eimbursable	2,860,484.00	Reimbursable	1,962,050.07
ribal funds	3,033,886.30	Tribal funds	2,807,342.12
Total	15,049,589.97	Total	12,847,997.39

ate of appropriations out of Federal Treasury, 1922	12,015,703.67	
opriations from Federal Treasury, 1921	10,040,655.27	
Increase, 1922 estimates over 1921 act		1,975,048.40
ate of appropriations from tribal funds, 1922	3,033,886.30	
priations from tribal funds, 1921	2,807,342.12	
Increase, 1922 estimates over 1921 act		226,544.18
Net increase all funds		2,201,592.58
ases		2,317,235.93
tems (add)		788,816.97
		3,106,052.90
ases		226,235.00
		2,879,817.90
sked for 1922		678,225.32
		2,201,592.58

APPENDIX K.

Estimates for Chickamauga and Chattanooga National Park Commission. (*See p. 522.*)

WAR DEPARTMENT,
CHICKAMAUGA AND CHATTANOOGA NATIONAL PARK COMMISSION,
Chattanooga, Tenn., September 4, 1920.

Memorandum to accompany estimates for the fiscal year ending June 30, 1922, showing *increase* in estimates ove expenditures for the fiscal year 1920:

Item: Salaries.—During the fiscal year 1920 the designation of the superintendent at $2,400 per annum wa changed to superintendent and secretary, at $3,000 per annum.

NOTE.—This change took effect March 16, 1920, and accounts for the difference under this head in estimat for 1922 over expenditures in 1920.

Item: Transportation.—This item includes the purchase of a motor-propelled passenger-carrying vehicle t replace the worn-out machine which was purchased August 30, 1913.

The motor-propelled passenger-carrying vehicle is used by the chairman and by the superintendent and secre tary of the commission, who has direct charge of employees and the care of valuable property scattered over 5,73 acres of land in the Chickamauga and Chattanooga National Park and its various reservations. The park syste embraces 102 miles of improved roads, along many of which are valuable monuments, markers, and bridges. Th reservations included in the park are widely separated in the counties of Walker and Catoosa in the State of Georgi and Hamilton County, in the State of Tennessee. The efficiency of the service, not only in regard to the supervisio of employees, but the care of property, demands the use of a motor-propelled passenger-carrying vehicle.

APPENDIX L.

Estimates for Shiloh National Military Park. (*See p. 523.*)

WAR DEPARTMENT,
OFFICE OF THE SHILOH NATIONAL MILITARY PARK,
Pittsburg Landing, Tenn., September, 11, 1920.

From: Director, Shiloh National Military Park.
To: Chief of Finance, War Department, Washington, D. C.
Subject: Estimate of appropriation.

1. Complying with your request, this office transmits herewith estimate of appropriation for the Shiloh Nation Military Park for the fiscal year ending June 30, 1922.

2. Every possible economy has been observed in the preparation of this estimate.

3. Attention is respectfully called to the fact that the last commissioner of the park died on January 19, 192 that his death eliminated a salary item of $3,000 per annum, and that, on the 16th day of March, 1920, the secretar and superintendent was promoted to the office of director of the park, salary $4,000 per annum, this making a n decrease of $2,000 per annum in salaries of this office.

4. Increases of $300 per annum and $240 per annum respectively, are shown in the estimates for the clerk an the range rider as it is believed that such increases of salaries of these two employees would not more than place the on an equality with employees performing similar services in similar bureaus of the department.

5. The slight increase in labor item is made to meet necessary increases in wages of certain employees, alread granted by the department.

6. The only new item in the estimate is the hotel item, and this office must again ask the building of a mode hotel as an urgent necessity.

In this connection, attention is called to the fact that a hotel was a feature of the original plans of the Park, an that the building was destroyed by fire in 1913, since which time there has been no place to accommodate the man visitors desiring to remain for brief periods on the park.

DELONG RICE,
Director, Shiloh National Military Park.

APPENDIX M.

In explanation of the estimate for "Support of National Home for Disabled Volunteer Soldiers" (see pp. 716 to 746).

NATIONAL HOME FOR DISABLED VOLUNTEER SOLDIERS,
NATIONAL MILITARY HOME,
Dayton, Ohio, September 8, 1920.

From: The President, Board of Managers, National Home for Disabled Volunteer Soldiers.
To: The Secretary of War, Washington, D. C.
Subject: Transmission of estimates for fiscal year 1922.

1. The estimates for the support of the National Home for Disabled Volunteer Soldiers for the fiscal year 1922 are inclosed herewith, together with statements of expenditures for salaries, etc., of officers and employees of the Board of Managers for the fiscal year ending June 30, 1920, and statement of the estimated expenditures for the fiscal years 1921 and 1922.

2. Increased amounts over the appropriations for the current fiscal year are as follows:

Central Branch:	
Current expenses	$26,000.00
Subsistence	100,000.00
Household	78,000.00
Hospital	55,000.00
Repairs	20,000.00
Farm	5,000.00
Northwestern Branch:	
Current expenses	17,000.00
Subsistence	20,000.00
Household	25,000.00
Hospital	22,000.00
Farm	3,000.00
Eastern Branch:	
Current expenses	19,000.00
Subsistence	16,000.00
Household	10,000.00
Hospital	23,000.00
Repairs	17,000.00
Farm	6,000.00
Southern Branch:	
Current expenses	22,000.00
Subsistence	40,000.00
Household	15,000.00
Hospital	43,000.00
Repairs	15,000.00
Farm	5,000.00
Western Branch:	
Current expenses	24,000.00
Subsistence	40,000.00
Household	20,000.00
Hospital	19,000.00
Repairs	15,000.00
Farm	1,000.00
Pacific Branch:	
Current expenses	25,000.00
Subsistence	50,000.00
Pacific Branch—Continued.	
Household	$25,000.00
Hospital	35,000.00
Repairs	17,000.00
Farm	12,000.00
Marion Branch:	
Current expenses	26,000.00
Subsistence	55,000.00
Household	28,000.00
Hospital	28,000.00
Repairs	28,000.00
Farm	7,000.00
Danville Branch:	
Current expenses	10,000.00
Subsistence	35,000.00
Household	16,000.00
Hospital	20,000.00
Repairs	10,000.00
Farm	3,000.00
Mountain Branch:	
Current expenses	23,000.00
Subsistence	100,000.00
Household	23,000.00
Hospital	240,000.00
Repairs	15,000.00
Farm	22,000.00
Battle Mountain Sanitarium:	
Current expenses	17,000.00
Subsistence	31,000.00
Household	10,000.00
Hospital	22,000.00
Repairs	3,000.00
Farm	2,000.00
Salaries and incidental expenses	2,000.00
Clothing for all the branches	25,000.00

4. The increase under the several heads is made necessary on account of the increased cost of supplies and service.
5. The amounts estimated for are considered essential.

GEORGE H. WOOD,
President, Board of Managers, National Home for Disabled Volunteer Soldiers.

Statement of expenditures for salaries of officers and employees of the Board of Managers, traveling expenses, outside relief, and incidental expenses, year ending June 30, 1920.

Object of expenditure.	Amount.
Traveling expenses attending meetings of the board of managers, inspections, and official visits to the several branches of the national home and State homes; officers and employees of the Board of Managers, mileage, railroad tickets, berths, seats, hotel bills, porterage, and meals:	
Mileage	$4,693.20
Traveling expenses	466.37
Gen. George H. Wood, railroad tickets, berths, seats, hotel bills, porterage, transfers, and meals	1,317.45
Col. John C. Nelson, railroad tickets, berths, seats, hotel bills, porterage, transfers, and meals	898.86
Hon. James W. Wadsworth, railroad tickets, berths, seats, hotel bills, porterage, transfers, and meals	728.01
Hon. James S. Catherwood, railroad tickets, berths, seats, hotel bills, porterage, transfers, and meals	792.36
Hon. George Black, railroad tickets, berths, seats, hotel bills, porterage, transfers, and meals	357.88
Col. H. H. Markham, railroad tickets, berths, seats, hotel bills, porterage, and meals	14.60
Hon. Meander Dennett, railroad tickets, berths, seats, hotel bills, porterage, transfers, and meals	$728.48
President and general treasurer's office:	
President	4,000.00
General treasurer	4,500.00
Assistant general treasurer and assistant inspector general	2,750.00
Clerical services	14,480.67
Secretary's office: Secretary	500.00
Inspector general and chief surgeon's office:	
Inspector general and chief surgeon	4,000.00
Assistant inspector general	3,000.00
Clerical services for members of Board of Managers	2,662.50
Incidental expenses, stationery, expressage, telegrams, etc.	1,503.45
Total	47,399.83

APPENDIX N.

In connection with the estimates of the District of Columbia, as submitted by the Commissioners. (Estimates on p 883 to 971.)

COMMISSIONERS OF THE DISTRICT OF COLUMBIA,
EXECUTIVE OFFICE,
Washington, October 15, 1920.

To the SECRETARY OF THE TREASURY,
Washington, D. C.

SIR: The Commissioners of the District of Columbia transmit herewith, as required by law (31 Stat., 190 their estimate of appropriations to provide for the expenses of the government of the District of Columbia for t fiscal year to end June 30, 1922.

The District appropriation act for the fiscal year 1910, approved March 3, 1909, provided "Hereafter the Comm sioners of the District of Columbia shall not submit, nor shall the Secretary of the Treasury transmit to Congre regular annual estimates for expenses of the government of the District of Columbia for any fiscal year that sh exceed in the aggregate a sum equal to twice the amount of the total estimated revenues of the District of Columb for such fiscal year. Said estimates shall take into consideration and embrace all charges against the said revenu arising under appropriations other than the regular District of Columbia bill."

The estimated revenues of the District of Columbia for the fiscal year to end June 30, 1922, are $13,772,40 From these estimated revenues there must be deducted estimated expenditures for the extension of streets and avenu and for refunding taxes, which amount in aggregate to $90,000, leaving a net estimated revenue of $13,682,40 Twice this amount, or $27,364,800, therefore represents the maximum which the District estimates may not excee In the following table is shown the estimates submitted by Federal departments that are chargeable in part to Distri of Columbia funds and also the amounts (reduced in some cases) that were assumed by the commissioners in the prep ration of their budget. The table also includes an estimate for the payment of the bonus of $240 to District of Columb employees. Deducting this aggregate from $27,364,800 leaves $23,981,857 as the maximum which the estimat submitted by the commissioners may not exceed.

	Estimates as submitted to commissioners.	Estimates as reduced by commissioners.		Estimates as submitted to commissioners.	Estimates reduced b commissioners.
Connecting parkway between Rock Creek and Potomac Parks	$300,000.00	$300,000.00	Columbia Hospital for Women and Lying-in Asylum	$15,000.00	$15,000
Bridge across Potomac River at Georgetown	450,000.00	450,000.00	Salaries and expenses, Court of Appeals, District of Columbia	42,410.00	42,410
Improvement and care public grounds	928,550.00	600,000.00	Salaries, Supreme Court, District of Columbia	52,100.00	52,100
Salaries of employees, public buildings and grounds	152,433.00	152,433.00	Increase of compensation	1,600,000.00	1,600,000
Lighting public grounds	41,000.00	40,000.00			
Burial indigent soldiers	1,000.00	1,000.00	Total	3,723,493.00	3,382,943
National Zoological Park	138,000.00	130,000.00			

The estimates for the maintenance, operation, and extension of the water department are chargeable entirely t the water fund.

The aggregate of the estimates herewith submitted are as follows:

Chargeable to the general revenues	$23,956,414.99
Chargeable to the water fund	1,082,630.00
	25,039,044.99

In compiling their estimates, the commissioners were confronted with requests for increased appropriatio and added improvements which in the aggregate were far in excess of the amount which the commissioners are pe mitted by law to submit. These increases were due in part to the steadily increasing cost of material and supplie and in part to the fact that much necessary work of improvement was deferred during the three-year period beginnin with the entrance of the United States into the World War.

A very important feature of the estimates is the proposed increase in the salaries of the statutory employee This, the commissioners feel, should receive the fullest consideration if the efficiency of the organization is to b maintained and justice done to a large body of faithful and efficient employees. It is true that all the employees the District government, except those receiving in excess of $2,740, have had the benefit of the bonus during the pas year, but this bonus is not at all commensurate with the increased cost of living. In estimating increases in com pensation, the commissioners believe that they have been very conservative. They had before them the recommenda tion of the Reclassification Commission, requests of employees, together with the recommendations of the heads of th various departments of the District government. In practically every case the recommendation of the commissioner in the estimates submitted herewith will be found to be not only less than those asked for, but substantially less tha those recommended by the Reclassification Commission.

The commissioners have included very few new positions, in the belief that if the salaries of the present personnel re increased, the efficiency of the organization would be so improved that the need for added personnel would, to a ertain extent, be obviated. Some additional employees are asked for where the need seemed to be pressing, but s between increased salaries and increased personnel, the Commissioners hope that Congresss will agree with them iat an increase in salary of the present force is of primary importance.

The estimates submitted by the board of education were in excess of $10,000,000. To fit the needs of the schools ito a budget covering all District needs, and still keep within the authorized limit, made it necessary to decrease ie school estimates approximately $7,000,000. This amount, though 40 per cent in excess of the amount appro-riated for the current fiscal year, does not include many highly desirable and necessary building projects. While ie commissioners were forced to cut severely the school estimates, as well as those submitted for parks and play-rounds, they are in full accord with the board of education in believing that school facilities at the present time are inadequate as to call for extraordinary expenditures, notwithstanding the present high cost of building construc-on. This school construction work should be undertaken in a broad and comprehensive manner, and the cost iereof spread over a term of years by means of a bond issue or some equivalent method. Such a method of financing ay also be well applied to the proposed additions to playgrounds and the park system. These additions are all ghly desirable, and the land should be acquired before it is built upon, or devoted to other purposes. Delay in quiring it will result in ultimate increased cost and in losing portions which would properly be a part of the play-ound and park system. Already considerable areas designated in the McMillan plan as desirable park areas have en graded and converted into building sites, and many sites desirable for playgrounds are also being built up.

Pursuant to the requirement of law (34 Stat., 317), the Commissioners append hereto the estimates for the public hools for 1922 in the exact form and amount in which those estimates were submitted to them by the board of ucation.

The estimates of the commissioners covering items of appropriation under the Board of Charities are the same as ose submitted to the commissioners by the Board of Charities.

The commissioners also transmit herewith a copy of the estimate of the general revenues for the fiscal year 1922, statement showing the estimated general appropriation fund of the District of Columbia for the fiscal year ending ne 30, 1922, and a list of rented buildings.

The expenditures of the District of Columbia for the fiscal year to end June 30, 1921, are estimated at $20,554,-5.90, and for the fiscal year to end June 30, 1922, at $22,269,928.18.

Very respectfully,

BOARD OF COMMISSIONERS OF THE DISTRICT OF COLUMBIA,
By J. T. HENDRICK,
President.

Estimated general appropriation fund of the District of Columbia for the fiscal year ending June 30, 1922.

imated revenues of the District of Columbia for the scal year ending June 30, 1922		$13,772,400.00
s estimated appropriations payable wholly from istrict revenues:		
Extension, etc., streets and avenues	$50,000.00	
Refunding taxes, etc	40,000.00	
		90,000.00
Net revenues available for appropriations payable by the United States and the District of Columbia		13,682,400.00
which add an equal contribution by the United States		13,682,400.00
Makes available for appropriations payable by the United States and the District of Columbia		27,364,800.00
estimated charges in other than regular District of lumbia bill:		
Increase of compensation	$1,600,000.00	
Connecting parkway between Rock Creek and Potomac Parks	300,000.00	
Bridge across Potomac River at Georgetown	450,000.0	

Less estimated charges in other than regular District of Columbia bill—Continued.		
Improvement and care public grounds	$600,000.00	
Salaries of employees, public buildings and grounds	152,433.00	
Lighting public grounds	40,000.00	
Burial indigent soldiers	1,000.00	
National Zoological Park	130,000.00	
Columbia Hospital for Women and Lying-in Asylum	15,000.00	
Salaries and expenses, Court of Appeals, District of Columbia	42,410.00	
Salaries, Supreme Court, District of Columbia	52,100.00	
		$3,382,943.00
Balance available for estimates of the Commissioners of the District of Columbia, fiscal year 1922		23,981,857.00

D. J. DONOVAN,
Auditor, District of Columbia.

WASHINGTON, *September 15, 1920.*

To the COMMISSIONERS:

In compliance with your order we submit below joint estimate of the revenues which will be available to m appropriations for the expenses of the government of the District of Columbia for the fiscal year ending June 30, 19 These estimates are exclusive of the water department revenues.

Tax collections:		
Realty taxes		$9,000,000.00
Personal taxes		2,650,000.00
Special reimbursable taxes		150.00
Intangible personal taxes		1,000,000.00
Insurance taxes		175,000.00
Penalties and interest on all taxes		60,000.00
Licenses:		
Dog taxes		17,000.00
Elevator operators		300.00
Engineers		150.00
Insurance		23,000.00
Miscellaneous		140,000.00
Motor vehicle operators		45,000.00
Plumbers		50.00
Rents:		
Markets		28,000.00
Wharves, street termini, and buildings		10,000.00
Fish wharves and pipe lines		7,000.00
Vault spaces		2,000.00
Fines:		
Police court		230,000.00
Juvenile court		150.00
Fees:		
Advertising taxes in arrears		2,500.00
Building permits		15,000.00
Crematorium		500.00
Electrical permits		4,000.00
Health department		500.00
Gas and meter inspection		1,000.00
Motor vehicle tags		225,000.00
Municipal court		15,000.00
Pound		500.00
Public convenience stations		2,500.00
Railing permits, etc		400.00
Recorder of deeds, surplus fees		4,000.00
Fees—Continued.		
Register of wills, surplus fees		$100
Sewer and gas permits		3,000
Superintendent of weights, measures, and markets		3,500
Surveyor		10,000
Tax certificates		3,500
Water service permits		1,000
Court of appeals, surplus fees		2,000
Special assessments:		
Street extensions, all		40,000
Street extensions, one-half		1,000
Assessment and permit work (including sidewalks, curbs, alley paving, and sewer construction)		75,000
Street paving (Borland amendment)		100,000
Special park improvements		1,000
Miscellaneous:		
Sale of old materials		3,000
Sale of District regulations		100
Sales, workhouse		10,000
Sales, reformatory		1,000
Sales, Home for Aged and Infirm		2,000
Sales, garbage-reduction plant		100,000
Board and care of insane		15,000
Tuition of nonresident pupils, public schools		2,000
Damages to District property		1,000
Miscellaneous items		1,500
		14,034,400
Less estimated amount required for policemen's and firemen's relief fund	$285,000.00	
Less retents and fines to be deducted from the pay of policemen and firemen	23,000.00	
		262,000
Estimated net revenues of the District of Columbia for the fiscal year to end June 30, 1922		13,772,400

D. J. DONOVAN,
Auditor, District of Columbia.
WM. P. RICHARDS,
Assessor, District of Columbia.
C. M. TOWERS,
Collector of Taxes, District of Columbia.

Number and compensation of employees appropriated for in one bureau or office who have been detailed to another bureau or office for a period exceeding a year.

Disbursing office:
One clerk at $900 detailed to office of auditor, District of Columbia.
Engineer department, District of Columbia:
One clerk at $900 per annum detailed to office of superintendent of parking.
One assistant engineer at $1,800, and 1 draftsman at $1,500, detailed to surveyor's office.
One skilled laborer at $90 per month detailed from water department to office of assessor, District of Columbia.
One skilled laborer at $3.50 per diem detailed from water department to office of collector of taxes, District of Columbia
One inspector of claims at $5.40 per diem, plus bonus, detailed to office of corporation counsel, District of Columbia.
Superintendent of licenses:
One clerk at $1,200 detailed to office of collector of taxes, District of Columbia.

APPENDIX O.

Estimates, as submitted by the Board of Education, for the public schools, District of Columbia.

Estimates for the fiscal year to end June 30, 1922.

PUBLIC SCHOOLS.

For—	Appropriated, 1921.	Estimated, 1922.
laries	$3,902,770.00	$5,379,365.00
Officers	72,120.00	120,920.00
Attendance officers	8,340.00	17,400.00
Teachers	2,823,860.00	3,872,000.00
Vacation schools	20,000.00	25,000.00
Librarians	12,000.00	15,000.00
Clerks	33,600.00	57,600.00
Longevity pay	520,000.00	591,875.00
Allowance to principals	36,000.00	40,590.00
Night schools	60,000.00	80,000.00
Americanization work	12,000.00	29,000.00
Janitors	213,450.00	377,460.00
Matrons	6,600.00	12,540.00
Care of small buildings, etc	15,000.00	30,000.00
Medical inspection	10,500.00	19,000.00
Nurses	12,000.00	19,200.00
Dental operators	9,200.00	28,800.00
Text books and supplies, graded schools	3,000.00	4,600.00
Cabinet maker	1,200.00	1,800.00
Community forums, etc	31,700.00	33,700.00
School gardens	2,200.00	2,800.00
scellaneous	688,640.00	1,062,400.00
Night schools, contingent	5,000.00	6,000.00
Night-school equipment	----------	4,000.00
Americanization, contingent	2,500.00	2,500.00
Kindergarten supplies	6,000.00	6,000.00
Dental clinic equipment	2,000.00	13,000.00
Rent	16,500.00	25,000.00
Compulsory education	6,000.00	8,000.00
Repairs to buildings, etc	200,000.00	250,000.00
Manual training	45,000.00	90,000.00
Fuel, gas, electric light, and power	165,000.00	190,000.00
Furniture and equipment	6,540.00	55,600.00
Contingent expenses	75,000.00	100,000.00
Paper towels and fixtures	3,000.00	3,000.00
Pianos	1,500.00	1,500.00
Text books and supplies, graded schools	82,000.00	125,400.00
Flags	900.00	1,200.00
Playgrounds, equipment	----------	2,400.00
Playgrounds, maintenance	3,000.00	4,000.00
School gardens	800.00	2,200.00
Physics equipment, etc	3,000.00	3,000.00
Chemistry and biology, etc	3,000.00	3,000.00
Transportation, tubercular children	1,000.00	2,500.00
Community forums, etc	3,300.00	3,300.00
Equioment, Armstrong	----------	25,000.00
Equipment, Business High	----------	20,000.00
Teachers' retirement fund	50,000.00	75,000.00
Remodeling Hamilton School	7,600.00	----------
Equipment junior high schools	----------	30,000.00
ldings and grounds	395,000.00	3,809,250.00
Sites and buildings	395,000.00	3,809,250.00
Grand total	4,986,410.00	10,251,015.00

OFFICERS.

riatendent, $6,000; assistant superintendents, 1 at $3,750, t $3,750; director of intermediate instruction, 13 supering principals, supervisor of manual training, and direc- of primary instruction, 16 in all, at a minimum salary of 400 each; secretary, $2,000; financial clerk, $2,000; clerks, t $1,600, 2 at $1,500 each, 1 at $1,400, 3 at $1,200 each, 3 at 000 each, 1 (to carry out the provisions of the child-labor y) at $900; 2 stenographers, at $1,000 each; messenger at 0; in all ..... 72,120.00 ----------

riatendent, $10,000; assistant superintendents, 1 at 000, 1 at $5,000, 1 who shall be business manager at 000, 1 who shall be in charge of the office of investigation measurement at $5,000; director of intermediate inction, 13 supervising principals, supervisor of manual ining, and director of primary instruction, 16 in all, at a nimum salary of $3,500 each; secretary, at $2,500; finan- clerk, at $3,000; clerks, 1 at $1,600, 2 at $1,500 each, 2 $1,400 each; 2 auditors for property accounting, at $1,500 h; 3 bookkeepers for property accounting, at $1,200 each: $1,200 each, 1 (to carry out the provisions of the child- or law) at $1,500; 2 stenographers, at $1,200 each; mos- ger at $720; in all ..... ---------- 120,920.00

OTE (by board of education)—An increase of $48,800. s the desire of the board to provide more adequate sala- for the officials named in the above group. Two addi- nal assistant superintendents are requested, 5 additional rks are requested for the work of property accounting, ldditional clerks are requested for the work of the gen- school offices.

For—	Appropriated, 1921.	Estimated, 1922.
ATTENDANCE OFFICERS.		
One, at $1,080; 1, at $960; 7, at $900 each; in all	$8,340.00	----------
Two, at $1,500 each; 12, at $1,200 each; in all	----------	$17,400.00
NOTE (by the board of education).—An increase of $9,100. It is the desire of the board of education to provide a salary which will secure and hold to the service persons possessing the exceptional fitness necessary for this work. Five additional attendance officers are requested.		
TEACHERS.		
For 2,208 teachers at minimum salaries as follows:		
For 2,376 teachers at minimum salaries as follows:		
NOTE (by the board of education).—An increase of 168 teachers.		
Principal of the Central High School, $3,500: *Provided*, That the principal of the Central High School shall be placed at a basic salary of $3,500 per annum and shall be entitled to an increase of $100 per annum for 5 years	3,500.00	----------
Principal of the Central High School, $3,500: *Provided*, That the principal of the Central High School shall be placed at a basic salary of $3,500 per annum and shall be entitled to an increase of $100 per annum for 5 years	----------	3,500.00
Two assistant principals, 1 for the Central High School and 1 for the McKinley Manual Training High School, at $2,400 each: *Provided*, That said assistant principals shall be placed at a basic salary of $2,400 per annum and shall be entitled to an increase of $100 per annum for 5 years	4,800.00	----------
Two assistant principals, 1 for the Central High School and 1 for the McKinley Manual Training High School, at $3,000 each: *Provided*, That said assistant principals shall be placed at a basic salary of $3,000 per annum and shall be entitled to an increase of $100 per annum for 5 years	----------	6,000.00
NOTE (by the board of education).—An increase in the basic salary of these teachers is requested from $2,400 to $3,000 per annum. An increase of $1,200.		
Principals of normal, high, manual training high, and junior high schools, 10, at $2,700 each: *Provided*, That the principals of the normal, high, manual training high, and junior high schools, other than the Central High School, now in the service of the public schools or hereafter to be appointed shall be placed at a basic salary of $2,700 per annum and shall be entitled to an increase of $100 per annum for 5 years	27,000.00	----------
Principals of normal, high, manual training high, and junior high schools, 10, at $3,500 each: *Provided*, That the principals of the normal, high, manual training high, and junior high schools, other than the Central High School, now in the service of the public schools or hereafter to be appointed shall be placed at a basic salary of $3,500 per annum and shall be entitled to an increase of $100 per annum for 5 years	----------	35,000.00
NOTE (by the board of education).—An increase in basic salary from $2,700 to $3,500 is requested. An increase of $8,000.		
Two assistant principals, 1 of whom shall be dean of girls of the Central High School and 1 of whom shall be dean of girls of the Dunbar High School, at $2,400 each: *Provided*, That said assistant principals shall be placed at a basic salary of $2,400 per annum and shall be entitled to an increase of $100 per annum for 5 years	4,800.00	----------
Two assistant principals, 1 of whom shall be dean of girls of the Central High School and 1 of whom shall be dean of girls of the Dunbar High School, at $3,000 each: *Provided*, That said assistant principals shall be placed at a basic salary of $3,000 per annum and shall be entitled to an increase of $100 per annum for 5 years	----------	6,000.00
NOTE (by the board of education).—An increase in the basic salary from $2,400 to $3,000 is requested. An increase of $1,200.		
Directors of music, drawing, physical culture, domestic science, domestic art, kindergartens, and penmanship, 7, at $2,000 each: *Provided*, That the director of penmanship, who shall be an instructor in the normal school and a director in the grades, shall be placed at a basic salary of $2,000 per annum, and shall be entitled to an increase of $100 per annum for 5 years	14,000.00	----------
Directors of music, drawing, physical culture, domestic science, domestic art, kindergarten, and penmanship, 7, at $2,700 each: *Provided*, That the director of penmanship, who shall be an instructor in the normal school and a director in the grades, shall be placed at a basic salary of $2,700 per annum, and shall be entitled to an increase of $100 per annum for 5 years	----------	18,900.00
NOTE (by the board of education).—An increase in basic salary from $2,000 to $2,700 is requested. An increase of $4,900.		
Assistant director of primary instruction, $1,800: *Provided*, That the assistant director of primary instruction now in the service of the public schools or hereafter to be appointed shall be placed at the basic salary of $1,800 per annum, and shall be entitled to an increase of $50 per annum for 5 years	1,800.00	----------

Estimates for the fiscal year to end June 30, 1922—Continued.

For—	Appropriated, 1921.	Estimated, 1922.
TEACHERS—continued.		
Assistant director of primary instruction, who shall hereafter be known as director of primary instruction in the colored schools, $2,700: *Provided*, That the director of primary instruction in the colored schools now in the service of the public schools or hereafter to be appointed shall be placed at a basic salary of $2,700 per annum, and shall be entitled to an increase of $100 per annum for 5 years	.....	$2,700.00
NOTE (by the board of education).—Increase in basic salary from $1,800 to $2,700, longevity allowance from $50 to $100 per annum. An increase of $900.		
Assistant directors of music, drawing, physical culture, domestic science, domestic art, kindergartens, and penmanship, 7, at $1,800 each: *Provided*, That the assistant director of penmanship, who shall be an instructor in the normal school and an assistant director in the grades, shall be placed at a basic salary of $1,800 per annum, and shall be entitled to an increase of $50 per annum for 5 years	$12,600.00	.....
Assistant directors, who shall hereafter be known as directors in the colored schools of music, drawing, physical culture, domestic science, domestic art, kindergartens, and penmanship, 7, at $2,700 each: *Provided*, That the directors in the colored schools of music, drawing, physical culture, domestic science, domestic art, kindergartens, including the director of penmanship, who shall be an instructor in the normal school and a director in the grades, shall hereafter be placed at a basic salary of $2,700 per annum, and shall be entitled hereafter to an increase of $100 per annum for 5 years	.....	18,900.00
NOTE (by the board of education).—An increase in the basic salary from $1,800 to $2,700 is requested and a change in the longevity allowance from $50 to $100 per annum is requested. A change in the designation of these employees is also requested. An increase of $6,300.		
Assistant supervisor of manual training, $1,800	1,800.00	.....
Assistant supervisor of manual training, who shall hereafter be known as director of manual training in the colored schools, $2,700: *Provided*, That the director of manual training in the colored schools shall be placed hereafter at a basic salary of $2,700 per annum, and shall be entitled to an increase of $100 per annum for 5 years	.....	2,700.00
NOTE (by the board of education).—Change in the basic salary from $1,800 to $2,700, in the longevity allowance from $50 to $100 per annum, and in the designation requested. An increase of $900.		
Heads of departments in high and manual training high schools in group B of class 6, 14, at $2,200 each	30,800.00	.....
Heads of departments in high and manual training high schools in group B of class 6, 14, at $3,000 each	.....	42,000.00
NOTE (by board of education).—Change in the basic salary from $2,200 to $3,000 is requested.		
Normal, high, and manual training high schools promoted for superior work, group B of class 6, 35, at $2,200 each	77,000.00	.....
Normal, high, and manual training high schools promoted for superior work, group B of class 6, 42, at $3,000 each	.....	126,000.00
NOTE (by board of education).—Seven additional salaries are requested in this group in order to promote teachers in accordance with existing law. An increase of $49,000.		
Group A of class 6, including 7 principals of grade manual training schools, 384, at $1,440 each	552,960.00	.....
Group A, class 6, including 7 principals of grade manual training schools, and including teachers in junior high schools, 442, at $1,900 each: *Provided*, That teachers now in the service or hereafter appointed or transferred to the junior high school shall possess the same or like qualifications to those now required of teachers in the normal, high, and manual training high schools, in group A of class 6	.....	839,800.00
NOTE (by the board of education).—An increase of $286,840. Fifty-eight additional teachers are requested, 35 of whom are for increased needs and 23 to provide for teachers in the junior high school now carried in the grade school schedule.		
Class 5, 189, at $1,200 each, including vocational and trade instructors	226,800.00	.....
Class 5, 189, at $1,500 each, including vocational and trade instructors	.....	283,500.00
NOTE (by the board of education).—An increase of $56,760. An increase in the basic salary from $1,200 to $1,500 is requested.		
Class 4, 518, at $1,200 each	621,600.00	.....
Class 4, 553, at $1,500 each	.....	829,500.00
NOTE (by the board of education).—An increase of $207,900. Thirty-five additional teachers are requested, also an increase of the basic salary from $1,200 to $1,500.		
Class 3, 563, at $1,200 each	675,600.00	.....
Class 3, 596, at $1,500 each	.....	894,000.00
NOTE (by the board of education).—An increase of $218,400. An increase of 33 teachers is requested, also an increase of the basic salary from $1,200 to $1,500.		
Class 2, 374, at $1,200 each	448,800.00	.....
Class 2, 393, at $1,500 each	.....	598,500.00
NOTE (by the board of education).—An increase of $149,700. Twenty-five additional teachers are requested, also the increase of the basic salary from $1,200 to $1,500.		
Class 1, 100, at $1,200 each: *Provided*, That all teachers and librarians and clerks herein provided for shall be entitled to the full amount of any increased compensation granted for the fiscal year 1921, regardless of the increase herein made. *Provided further*, That if the full amount of such increased compensation should make the total compensation of any teachers in excess of $2,740 per annum, then only such portion of the increased compensation as will make the total compensation of such teacher equal $2,740 per annum shall be allowed	120,000.00	.....
In all, for teachers, $2,823,860	2,823,860.00	.....

For—	Appropriated, 1921.	Estima 1922
TEACHERS—continued.		
Class 1, 110, at $1,500 each: *Provided*, That all teachers and librarians and clerks herein provided for shall be entitled to the full amount of any increased compensation granted, for the fiscal year 1922, regardless of the increase herein made	.....	$165.0
NOTE (by the board of education).—An increase of $45,000. Ten additional teachers are requested in this group, and a request is made for the increase of the basic salary from $1,200 to $1,500. The provision in regard to the limit beyond which the increased compensation shall not be allowed is omitted, as the board is without information concerning the policy in the allotment of this increase for the next fiscal year.		
In all, for teachers, $3,872,000	.....	3,872,(
The salaries appropriated herein for teachers, clerks, and librarians, in all classes during the fiscal year 1921, shall be in lieu of the present basic or initial salaries for such classes, and the present rates of longevity increases of pay for the said classes shall apply to the basic or initial salaries appropriated herein: *Provided*, That for the year ending June 30, 1920, each of the teachers, clerks, and librarians in said classes shall receive placing in the class to which assigned, so that each teacher shall receive in addition to the basic salary herein provided a longevity increase which shall be equal to the longevity increase which is next above that received June 30, 1920. The salaries appropriated herein for teachers, clerks, and librarians, in all classes during the fiscal year 1922 shall be in lieu of the present basic or initial salaries for such classes, and the present rates of longevity increases of pay for the said classes shall apply to the basic or initial salaries appropriated herein: *Provided*, That for the year ending June 30, 1922, each of the teachers, clerks, and librarians in said classes shall receive placing in the class to which assigned, so that each teacher shall receive in addition to the basic salary herein provided a longevity increase which shall be equal to the longevity increase which is next above that received June 30, 1921.		
Librarians and clerks, at minimum salaries as follows: Ten librarians in high and normal schools in class 5, at $1,200 each; 35 clerks in class 4, at $960 each; in all, $45,600	$45,600.00	.....
Librarians and clerks, at minimum salaries as follows: Ten librarians in high and normal schools in class 5, at $1,500 each; 48 clerks in class 4, at $1,200 each; in all, $72,600	.....	72,(
NOTE (by the board of education).—An increase of $27,000. An increase in the basic salary of librarians is requested from $1,200 to $1,500 per annum, and for clerks from $960 to $1,200. Thirteen additional clerks are requested.		
No teacher, clerk, or librarian in classes 1 to 5, inclusive, heretofore promoted from one class to another, shall receive for the fiscal year ending June 30, 1921, a less amount of longevity allowance than that which such employee was receiving at the time of his most recent promotion.		
No teacher, clerk, or librarian in classes 1 to 5, inclusive, heretofore promoted from one class to another, shall receive for the fiscal year ending June 30, 1922, a less amount of longevity allowance than that which such employee was receiving at the time of his most recent promotion.		
Vacation schools: For the proper care, instruction, and supervision of children in the vacation schools and playgrounds, and supervisors, teachers, and janitors of vacation schools and playgrounds may also be supervisors, teachers, and janitors of day schools, $20,000	20,000.00	25,
NOTE (by the board of education).—An increase of $5,000 is requested for the extension of this work.		

	Estimated, 1922.	Expended, 1920.
Salaries	$25,000.00	$12,136.00

LONGEVITY PAY.

For longevity pay for director of intermediate instruction, supervising principals, supervisor and assistant supervisor of manual training, principals of normal, high, manual training high, and junior high schools, the assistant principals of the Central and McKinley Manual Training High Schools, the assistant principal (who shall be dean of girls) of the Central High School, the assistant principal (who shall be dean of girls) of the Dunbar High School, principals of grade manual training schools, heads of departments, director and assistant director of primary instruction, directors and assistant directors of drawing, physical culture, music, domestic science, domestic art, kindergartens and penmanship, principal and teachers in Americanization work, teachers, clerks, librarians and clerks, and librarians to be paid in strict conformity with the provisions of the act entitled "An act to fix and regulate the salaries of teachers, school officers, and other employees of the board of education of the District of Columbia, approved June 20, 1906, as amended by the acts approved May 26, 1908, May 18, 1910, and June 26, 1912, $520,000	520,000	.....
Provided, That no part of this sum shall be paid to any person who, in the opinion of the board of education and the superintendent of schools, has an unsatisfactory efficiency rating.		
For longevity pay for director of intermediate instruction, supervising principals, supervisor of manual training, director of manual training in the colored schools, prin-		

Estimates for the fiscal year to end June 30, 1922—Continued.

For—	Appropriated, 1921.	Estimated, 1922.
LONGEVITY PAY—continued.		
als of normal, high, manual training high, and junior h schools, the assistant principals of the Central and Kinley Manual Training High Schools, the assistant ncipal (who shall be dean of girls) of the Central High ool, the assistant principal (who shall be dean of girls) he Dunbar High School, principals of grade manual ning schools, heads of departments, director and direc- in the colored schools of primary instruction, directors l directors in the colored schools, of drawing, physical ure, music, domestic science, domestic art, kindergar- s and penmanship, principal and teachers in Ameri- ization work, teachers, clerks, librarians and clerks, and arians to be paid in strict conformity with the pro- ons of the act entitled "An act to fix and regulate the aries of teachers, school officers, and other employees of board of education of the District of Columbia," ap- ved June 20, 1906, as amended by the acts approved y 26, 1908, May 18, 1910, and June 26, 1912	.....	$591,875.00
Provided, That no part of this sum shall be paid to any son who, in the opinion of the board of education and superintendent of schools, has an unsatisfactory effi- ncy rating.		
OTE (by the board of education).—An increase of $875. The result of a careful computation is the basis of request.		

	Estimated, 1922.	Expended, 1920.
vity allowances	$591,785.00	$489,044.07

For—	Appropriated, 1921.	Estimated, 1922.
ALLOWANCE TO PRINCIPALS.		
lowance to principals of grade-school buildings for serv- rendered as such, in addition to their grade salary, to paid in strict conformity with the provisions of the act tled "An act to fix and regulate the salaries of teachers, ol officers, and other employees of the board of educa- of the District of Columbia," approved June 20, 1906, 00	$36,000.00	40,590.00
OTE (by the board of education).—An increase of 0, due to the increased number of session rooms.		

	Estimated, 1922.	Expended, 1920
ance to principals	$40,680.00	$36,090.00

For—	Appropriated, 1921.	Estimated, 1922.
NIGHT SCHOOLS.		
achers and janitors of night schools, including teachers dustrial, commercial, and trade instruction, and teach- nd janitors of night schools may also be teachers and ors of day schools, $60,000	60,000.00	.....
ficers, directors, teachers, and janitors of night schools, ding teachers of industrial, commercial, and trade uction, and officers, directors, teachers, and janitors ight schools may also be officers, directors, teachers, janitors of day schools, $80,000	.....	80,000.00
TE (by the board of education).—An increase of 000. Authorization is requested for the payment of ers and directors who may be required to perform ces at night in addition to their regular day duties.		

	Estimated, 1922.	Expended, 1920.
s	$80,000.00	$74,924.81

For—	Appropriated, 1921.	Estimated, 1922.
ntingent and other necessary expenses, including ment and purchase of all necessary articles and sup- for classes in industrial, commercial, and trade instruc- $5,000	5,000.00	6,000.00
TE (by the board of education).—An increase of $1,000 quested owing to the extension of the work and the ased cost of material.		

	Estimated, 1922.	Expended, 1920.
es for instruction	$4,500.00	$3,830.59
and replacement	800.00	490.29
ment	700.00	460.00
	6,000.00	4,780.88

For—	Appropriated, 1921.	Estimated, 1922.
purchase of calculating machines, for the use of Busi- High Night School	4,000.00	.....
TE (by the board of education).—This is a new item ontemplates the purchase of equipment for courses in ight schools for which there has been great demand.		

For—	Appropriated, 1921.	Estimated, 1922.
TEACHERS' RETIREMENT FUND.		
For payment of annuities, $50,000	$50,000.00	$75,000.00
Provided, That all the authority, duties, and discretion now vested in the Secretary of the Treasury under the provisions of the act of Congress approved Jan. 15, 1920, entitled "An act for the retirement of public-school teachers in the District of Columbia" shall on and after July 1, 1920, vest in the Commissioners of the District of Columbia, except that the fund created by said act shall be paid to the Treasurer of the United States by the Commissioners of the District of Columbia, and said funds shall be held and invested by him; and all records and other data in the custody of the Secretary of the Treasury relating to the retirement of teachers under said act shall, on or before July 1, 1920, be transferred to the Commissioners of the District of Columbia.		
AMERICANIZATION WORK.		
For Americanization work and instruction of foreigners of all ages in both day and night classes including a principal, who, for 10 months, shall give his full time to this work, at $1,800 per annum, and teachers and janitors of Americanization schools may also be teachers and janitors of the day schools, $12,000	12,000.00	.....
For Americanization work and instruction of foreigners of all ages in both day and night classes including a principal, who, for 10 months, shall give his full time to this work, at $2,400 per annum, and teachers and janitors of Americanization schools may also be teachers and janitors of the day schools, $29,000	.....	29,000.00
NOTE (by the board of education).—An increase of $17,000. Authorization for the increase of the pay of the principal from $1,800 to $2,400 is requested.		

	Estimated, 1922.	Expended, 1920.
Salaries	$29,000.00	$9,870.67

For—	Appropriated, 1921.	Estimated, 1922.
For contingent and other necessary expenses, including books, equipment and supplies, $2,500	2,500.00	2,500.00

	Expended, 1920.	Estimated, 1922.
Equipment	$1,758.21	$1,600.00
Books	580.00	700.00
Supplies	116.74	200.00
	2,454.95	2,500.00

For—	Appropriated, 1921.	Estimated, 1922.
KINDERGARTEN SUPPLIES.		
For kindergarten supplies, $6,000	6,000.00	6,000.00

	Estimated, 1922.	Expended, 1920.
Supplies for instruction	$1,500.00	$4,598.98
Repair and replacement	700.00	659.84
Equipment	800.00	23.00
	6,000.00	5,281.08

Table showing comparison between present and proposed salary schedule for janitors and care of buildings and grounds.

	Present schedule.		Proposed schedule.	
	Number.	Salary.	Number.	Salary.
Superintendent of janitors	1	$1,500.00	1	$2,100.00
Central High School (new):				
Engineer	1	1,500.00	1	1,980.00
Assistant engineers	2	1,000.00	2	1,620.00
Electricians	2	1,200.00	2	1,800.00
Firemen	4	720.00	4	1,200.00
Coal passers	2	600.00	2	1,080.00
Janitor	1	1,100.00	1	1,560.00
Assistant janitors	3	900.00	3	1,200.00
Gardener	1	840.00	1	1,320.00
Night watchman	1	720.00	1	1,080.00
Charwomen (cleaners)	2	480.00	2	960.00
Laborers	15	600.00	15	1,080.00
In all	.....	25,300.00	.....	41,460.00

Estimates for the fiscal year to end June 30, 1922—Continued.

For—	Appropriated, 1921.	Estimated, 1922.

Table showing comparison between present and proposed salary schedule for janitors and care of buildings and grounds—Continued.

	Present schedule.		Proposed schedule.	
	Number.	Salary.	Number.	Salary.
Dunbar High School:				
Engineer	1	$1,200.00	1	$1,800.00
Assistant engineer	1	1,000.00	1	1,620.00
Firemen	2	720.00	2	1,200.00
Coal passers	2	600.00	2	720.00
Janitor	1	1,000.00	1	1,500.00
Assistant janitor	1	900.00	1	1,200.00
Laborers	9	600.00	1	1,080.00
Charwomen (cleaners)	2	480.00	2	960.00
Night watchman	1	720.00	1	1,080.00
In all	.....	13,820.00	.....	23,400.00
Central High School (old) and annex:				
Janitor	1	1,000.00	1	1,560.00
Skilled laborer	1	720.00	1	1,200.00
Laborers	4	600.00	4	1,080.00
In all	.....	4,120.00	.....	7,080.00
Business High School:				
Janitor	1	1,000.00	1	1,560.00
Assistant janitor	1	900.00	1	1,200.00
Skilled laborer	1	720.00	1	1,200.00
Laborers	4	600.00	4	1,080.00
In all	.....	5,020.00	.....	8,280.00
J. Ormond Wilson Normal School and Ross School:				
Engineer	1	1,000.00	1	1,800.00
Janitor	1	800.00	1	1,500.00
Skilled laborer	1	720.00	1	1,200.00
Night watchman	1	720.00	1	1,080.00
Laborers	4	600.00	4	1,080.00
In all	.....	5,640.00	.....	9,900.00
Jefferson School:				
Janitor	1	1,000.00	1	1,560.00
Skilled laborer	1	720.00	1	1,200.00
Laborers	2	600.00	2	1,080.00
In all	.....	2,920.00	.....	4,920.00
Western High School:				
Janitor	1	1,100.00	1	1,560.00
Skilled laborer	1	720.00	1	1,200.00
Laborers	3	600.00	3	1,080.00
In all	.....	3,620.00	.....	6,000.00
Franklin School:				
Janitor	1	1,000.00	1	1,560.00
Skilled laborer	1	720.00	1	1,200.00
Laborers	2	600.00	2	1,080.00
Night watchman	.....	.....	1	1,080.00
In all	.....	2,920.00	.....	6,000.00
Myrtilla Miner Normal School:				
Janitor	1	1,000.00	1	1,560.00
Assistant janitor	1	900.00	1	1,200.00
Skilled laborer	1	720.00	1	1,200.00
Laborers	2	600.00	2	1,080.00
Charwoman (cleaner)	1	480.00	1	960.00
In all	.....	4,300.00	.....	7,080.00
Eastern High School:				
Janitor	1	1,000.00	1	1,560.00
Skilled laborer	1	720.00	1	1,200.00
Laborer	1	600.00	2	1,080.00
In all	.....	2,320.00	.....	4,920.00
Stevens School:				
Janitor	1	1,000.00	1	1,440.00
Skilled laborer	1	720.00	1	1,200.00
Laborer	1	600.00	1	1,080.00
In all	.....	2,320.00	.....	3,720.00

For—	Appropriated, 1921.	Esti 1

Table showing comparison between present and proposed salary schedule for janitors and care of buildings and grounds—Continued.

	Present schedule.		Proposed schedule.	
	Number.	Salary.	Number.	Salary.
McKinley Manual Training School:				
Janitor	1	$1,000.00	1	$1,500.00
Engineer and instructor in steam engineering	1	1,500.00	1	1,980.00
Assistant engineer	1	1,000.00	1	1,620.00
Night watchman	1	720.00	1	1,080.00
Firemen	2	720.00	2	1,200.00
Laborers	4	600.00	5	1,080.00
In all	.....	8,780.00	.....	15,180.00
Armstrong Manual Training School:				
Janitor	1	1,000.00	1	1,500.00
Assistant janitor	1	720.00	1	1,200.00
Engineer and instructor in steam engineering	1	1,200.00	1	1,980.00
Assistant engineer	1	900.00	1	1,620.00
Night watchman	1	720.00	1	1,080.00
Fireman	1	720.00	1	1,200.00
Laborers	3	600.00	3	1,080.00
In all	.....	7,060.00	.....	11,820.00
M Street High School (old) and Douglas and Simmons Schools:				
Engineer	1	1,000.00	1	1,800.00
Janitor	1	900.00	1	1,500.00
Assistant janitor	.....	.....	1	1,200.00
Skilled laborer	1	720.00	1	1,200.00
Laborers	3	600.00	3	1,080.00
In all	.....	4,420.00	.....	8,940.00
Birney and annex, Elizabeth V. Brown, Park View, Powell, and Petworth Schools:				
Janitors	5	1,000.00	5	1,440.00
Laborers	5	600.00	10	1,080.00
In all	.....	8,000.00	.....	18,000.00
Emery, New Mott, Henry D. Cooke, Gage, Van Buren, Wallach, Deanwood, Takoma, and West Schools:				
Janitors	6	1,000.00	9	1,400.00
Laborers	6	600.00	18	1,080.00
In all	.....	9,600.00	.....	32,040.00
Brookland, Congress Heights, Grant, and Webster Schools:				
Janitors	4	840.00	4	1,320.00
Laborers	4	600.00	4	1,080.00
In all	.....	5,760.00	.....	9,600.00
Sayles J. Bowen and Syphax Schools:				
Janitors	2	840.00	2	1,320.00
In all	.....	1,680.00	.....	2,640.00
Bryan, Curtis, Dennison, Force, Gales, Garfield, Garnet, Grover Cleveland, Henry, Langdon, Lincoln, Lovejoy, Monroe, and addition (annex) Peabody, Randall, Seaton, Sumner, Strong John Thomson, and Burrville Schools:				
Janitors	18	840.00	19	1,200.00
Laborers	18	600.00	19	1,080.00
In all	.....	25,920.00	.....	43,320.00

Estimates for the fiscal year to end June 30, 1922—Continued.

For—	Appropriated, 1921.	Estimated, 1922.
e showing comparison between present and proposed ary schedule for janitors and care of buildings and grounds—ntinued.		
	Present schedule.	Proposed schedule.
	Number. / Salary.	Number. / Salary.
ɔt, Benning, Berret, ghtwood, John F. ɔk, Cranch, Dent, and ıley Schools:		
anitors	8 / $840.00	8 / $1,200.00
In all	6,720.00	9,600.00
lon, Adams, Addison, ıbush, Anthony, ven, Arthur, Banne- . Bell, Blair, Blake, w, Bradley, Brent, ggs, Bruce, Buchanan, berry, Cardozo, Man- Training, Corcoran, on, Edmunds, Eck- on, Fillmore, French, rison, Giddings, enleaf, Harrison, es, Hilton, Hubbard, le, Isaac Fairbrother, sson, Johnson, Jones, cham, Langston, ox, Logan, Ludlow, lison, Magruder, ury, Montgomery, gan, Morse, O Street ual Training, Patter- Payne, Phelps, Phil- Pierce, Polk, Randle hlands, Slater, Small- d, Taylor, Toner, ers, Twining, Tyler, Ness, Webb, Weight- ı, Wheatley, Wilson, ɔdburn, Wormley, building Eighteenth Monroe:		
nitors	73 / 720.00	71 / 1,200.00
In all	52,560.00	85,200.00
wood Park, Crum- , Kenilworth, and ousin Avenue Man- Training Schools:		
nitors	4 / 600.00	4 / 1,140.00
In all	2,400.00	4,560.00
r Hill, Hamilton, Reno, Reservoir, thers, Stanton, Threl- , and Military Road ɔols:		
nitors	10 / 600.00	9 / 1,140.00
n all	6,000.00	10,260.00
it Road, Chain ge, and Fort Slocum ɔols:		
nitors	3 / 250.00	3 / 480.00
n all	750.00	1,440.00
ıtronsin the normal ıigh schools, includ- the following: Wil- Normal, New Central ; Miner Normal, bar High, Business , Western High, ern High, McKinley ıal Training High, ıstrong Manual ning High, Junior (white), and Jun- High (colored)	11 / 600.00	11 / 1,140.00
n all	6,600.00	12,540.00
Total appropriation for janitors under present schedule		220,050.00
Total appropriation for janitors under proposed schedule		390,000.00

For—	Appropriated, 1921.	Estimated, 1922.
JANITORS AND CARE OF BUILDINGS AND GROUNDS.		
Superintendent of janitors, $1,500	$1,500.00	
Superintendent of janitors, $1,500, an increase of $600 is requested		$2,100.00
NOTE (by the board of education).—An increase of $600 is requested.		
Central High School (new): Engineer, $1,500; 2 assistant engineers, at $1,000 each; 2 electricians, at $1,200 each; 4 firemen, at $720 each; 2 coal passers, at $600 each: janitor, $1,100; 3 assistant janitors, at $900 each; gardener, $840; night watchman, $720; 2 charwomen, at $480 each; 15 laborers, at $600 each; in all, $25,300	25,300.00	
Central High School (new): Engineer, $1,980; 2 assistant engineers, at $1,620 each; 2 electricians, at $1,800 each; 4 firemen, at $1,200 each; 2 coal passers, at $1,080 each; janitor at $1,560; 3 assistant janitors, at $1,200 each; gardener, $1,320; night watchman, $1,080; 2 charwomen to be known hereafter as cleaners, $960 each; 15 laborers, $1,080 each; in all, $41,460		41,460.00
NOTE (by the board of education).—An increase of $16,160, based upon new salary scale, analysis of which is presented herewith.		
Dunbar High School: Engineer, $1,200; assistant engineer, $1,000; 2 firemen, at $720 each; 2 coal passers, at $600 each; janitor, $1,000; assistant janitor, $900; 9 laborers, at $600 each; 2 charwomen, at $480 each; night watchman, $720; in all, $13,820	13,820.00	
Dunbar High School: Engineer, $1,800; assistant engineer, $1,620; 2 firemen, $1,200 each; 2 coal passers, at $1,080 each; janitor, $1,500; assistant janitor, $1,200; 9 laborers, at $1,080 each; 2 charwomen to be known hereafter as cleaners, $960 each; night watchman, $1,080; in all, $23,400		23,400.00
NOTE (by the board of education.)—An increase of $9,580.		
Central High School (old) and annex: Janitor, $1,000; skilled laborer, $720; 4 laborers, at $600 each; in all, $4,120	4,120.00	
Central High School (old and annex): Janitor, $1,560; skilled laborer, $1,200; 4 laborers, $1,080 each; in all, $7,080		7,080.00
NOTE (by the board of education).—An increase of $2,960.		
Business High School: Janitor, $1,000; assistant janitor, $900; skilled laborer, $720; 4 laborers, at $600 each; in all, $5,020	5,020.00	
Business High School: Janitor, $1,560; assistant janitor, $1,200; skilled laborer, $1,200; 4 laborers, $1,080 each; in all, $8,280		8,280.00
NOTE (by the board of education).—An increase of $3,260.		
J. Ormond Wilson Normal School and Ross School: Engineer, $1,000; janitor, $800; skilled laborer, $720; night watchman, $720; 4 laborers, at $600 each; in all, $5,640	5,640.00	
J. Ormond Wilson Normal School and Ross School: Engineer, $1,800; janitor, $1,500; skilled laborer, $1,200; night watchman, $1,080; 4 laborers, $1,080 each; in all, $9,900		9,900.00
NOTE (by the board of education).—An increase of $4,260.		
Jefferson School: Janitor, $1,000; skilled laborer, $720; 2 laborers, at $600 each; in all, $2,920	2,920.00	
Jefferson School: Janitor, $1,560; skilled laborer, $1,200; 2 laborers, at $1,080 each; in all, $4,920		4,920.00
NOTE (by the board of education).—An increase of $2,000.		
Western High School: Janitor, $1,100; skilled laborer, $720; 3 laborers, at $600 each; in all, $3,620	3,620.00	
Western High School: Janitor, $1,560; skilled laborer, $1,200; 3 laborers, at $1,080 each; in all, $6,000		6,000.00
NOTE (by the board of education).—An increase of $2,380.		
Franklin School: Janitor, $1,000; skilled laborer, $720; 2 laborers, at $600 each; in all, $2,920	2,920.00	
Franklin School: Janitor, $1,560; skilled laborer, $1,200; 2 laborers, at $1,080 each; night watchman, $1,080; in all, $6,000		6,000.00
NOTE (by the board of education).—An increase of $3,080. The appointment of a night watchman is also requested.		
Myrtilla Miner Normal School: Janitor, $1,000; assistant janitor, $900; skilled laborer, $720; 2 laborers, at $600 each; charwoman, $480; in all, $4,300	4,300.00	
Myrtilla Miner Normal School: Janitor, $1,560; assistant janitor, $1,200; skilled laborer, $1,200; 2 laborers, at $1,080 each; charwoman to be known hereafter as a cleaner, $960; in all, $7,080		7,080.00
NOTE (by the board of education).—An increase of $2,780.		
Eastern High School: Janitor, $1,000; skilled laborer, $720; laborer, $600; in all, $2,320	2,320.00	
Eastern High School: Janitor, $1,560; skilled laborer, $1,200; 2 laborers, at $1,080 each; in all, $4,920		4,920.00
NOTE (by the board of education).—An increase of $2,600.		
Stevens School: Janitor, $1,000; skilled laborer, $720; laborer, $600; in all, $2,320	2,320.00	
Stevens School: Janitor, $1,140; skilled laborer, $1,200; laborer, $1,080; in all, $3,720		3,720.00
NOTE (by the board of education).—An increase of $1,400.		
McKinley Manual Training School: Janitor, $1,000; engineer and instructor in steam engineering, $1,500; assistant engineer, $1,000; assistant janitor, $720; night watchman, $720; 2 firemen, at $720 each; 4 laborers, at $600 each; in all, $8,780	8,780.00	
McKinley Manual Training School: Janitor, $1,500; engineer and instructor in steam engineering, $1,980; assistant engineer, $1,620; assistant janitor, $1,200; night watchman, $1,080; 2 firemen, at $1,200 each; 5 laborers, at $1,080 each; in all, $15,180		15,180.
NOTE (by the board of education).—An increase of $6,400.		
Armstrong Manual Training School: Janitor, $1,000; assistant janitor, $720; engineer and instructor in steam engineering, $1,200; assistant engineer, $900; night watchman, $720; fireman, $720; 3 laborers, at $600 each; in all, $7,060	7,060.00	

Estimates for the fiscal year to end June 30, 1922—Continued.

For—	Appropriated, 1921.	Estimated, 1922.
JANITORS AND CARE OF BUILDINGS AND GROUNDS—contd.		
Armstrong Manual Training School: Janitor, $1,500; assistant janitor, $1,200; engineer and instructor in steam engineering, $1,980; assistant engineer, $1,620; night watchman, $1,080; fireman, $1,200; 3 laborers, at $1,080 each; in all, $11,820		$11,820.00
NOTE (by the board of education).—An increase of $4,760.		
M Street High School (Old) and Douglass and Simmons Schools: Engineer, $1,000; janitor, $900; skilled laborer, $720; 3 laborers, at $600 each; in all, $4,420	$4,420.00	
M Street High School (Old) and Douglass and Simmons Schools; Engineer, $1,800; janitor, $1,500; assistant janitor, $1,200; skilled laborer, $1,200; 3 laborers, at $1,080 each; in all, $8,940		8,940.00
NOTE (by the board of education).—An increase of $4,520. Authorization for an assistant janitor is requested.		
Birney and annex, Elizabeth V. Brown, Emery, New Mott, Henry D. Cooke, Gage, Park View, Petworth, Powell, Van Buren, and Wallach Schools: eleven janitors, at $1,000 each; eleven laborers, at $600 each, in all, $17,600	17,600.00	
Birney and annex, Elizabeth V. Brown, Park View, Powell, and Petworth Schools: five janitors, at $1,440 each. 10 laborers, at $1,080 each; in all, $18,000		18,000.00
Emery, New Mott, Henry D. Cooke, Gage, Van Buren, and Wallach Schools: six janitors, at $1,400 each; 12 laborers, at $1,080 each; in all, $21,360		21,360.00
NOTE (by the board of education).—An increase of $21,760 for the entire group. A slight rearrangement of this group is requested. An additional laborer for each of the buildings in this group is requested, making 11 additional laborers in all. The need for additional help in these buildings is the outstanding need in regard to increased janitor service.		
Deanwood, Takoma, and West Schools: Three janitors, at $1,400 each; six laborers, at $1,080 each; in all, $10,680		10,680.00
NOTE (by the board of education).—These schools are included in the 16-room class because of current appropriations authorizing the extension of these buildings to 16-room size.		
Brookland, Bryan, Congress Heights, Curtis, Dennison, Force, Gales, Garfield, Garnet, Frant, Grover Cleveland, Henry, Langdon, Lincoln, Lovejoy, Monroe and addition, Peabody, Randall, Seaton, Sumner, Webster, and Strong John Thompson Schools: Twenty-two janitors, at $840 each; 22 laborers, at $600 each; in all, $31,680	31,680.00	
Brookland, Congress Heights, Grant, and Webster Schools: Four janitors, at $1,320 each; 4 laborers, at $1,080 each; in all, $9,600		9,600.00
Sayles J. Bowen and Syphax Schools: Two janitors, at $1,320 each; in all, $2,640		2,640.00
Bryan, Curtis, Dennison, Force, Gales, Garfield, Garnet, Grover Cleveland, Henry, Langdon, Lincoln, Lovejoy, Monroe and annex, Peabody, Randall, Seaton, Sumner and Strong John Thompson Schools: Eighteen janitors, at $1,200 each; 18 laborers, at $1,080 each; in all, $41,040		41,040.00
Burrville School: One janitor, $1,200; 1 laborer, $1,080; in all, $2,280		2,280.00
NOTE (by the board of education).—The Burrville School is included in the group of 12-room buildings on account of an authorized addition which will increase the size of that building.		
NOTE (by the board of education).—An increase of $23,880, for the entire group. A rearrangement of the group is requested owing to the different character of heating plants in the various buildings. The S. J. Bowen and Syphax Schools are included in this group because of the character of the heating plants at these buildings. The Burrville School is included in this group owing to the fact that an eight-room addition is now under construction at this school.		
Abbot, Benning, Berret, Sayles J. Bowen, Brightwood, John F. Cook, Cranch, Dent, Syphax, and Tenley Schools: Ten janitors, at $840 each; in all, $8,400	8,400.00	
Abbot, Benning, Berret, Brightwood, John F. Cook, Cranch, Dent, and Tenley Schools: Eight janitors, at $1,200 each; in all, $9,600		9,600.00
NOTE (by the board of education).—An increase of $1,200 for the entire group. The Sayles J. Bowen and the Syphax Schools are omitted from this group and classified with the preceding group.		
Adams, Addison, Ambush, Amidon, Anthony Bowen, Arthur, Bannecker, Bell, Blair, Blake, Blow, Bradley, Brent, Briggs, Burrville, Bruce, Buchanan, Carbery, Cardozo, Cardozo Manual Training, Corcoran, Eaton, Edmonds, Eckington, Fillmore, French, Garrison, Giddings, Greenleaf, Harrison, Hayes, Hilton, Hubbard, Hyde, Isaac Fairbrother, Jackson, Johnson, Jones, Ketcham, Langston, Lenox, Logan, Ludlow, Madison, Magruder, Maury, Montgomery, Morgan, Morse, O Street Manual Training, Patterson, Payne, Phelps, Phillips, Pierce, Polk, Randle Highlands, Slater, Smallwood, Takoma, Taylor, Toner, Towers, Twining, Tyler, Van Ness, Webb, Weightman, Wheatley, Wilson, Woodburn, Wormley, and West Schools: Seventy-three janitors, at $720 each; in all, $52,560	52,560.00	
Amidon, Adams, Addison, Ambush, Anthony Bowen, Arthur, Bannecker, Bell, Blair, Blake, Blow, Bradley, Brent, Briggs, Bruce, Buchanan, Carbery, Cardozo, Cardozo Manual Training, Corcoran, Eaton, Edmonds, Eckington, Fillmore, French, Garrison, Giddings, Greenleaf, Harrison, Hayes, Hilton, Hubbard, Hyde, Isaac Fairbrother, Jackson, Johnson, Jones, Ketcham, Langston, Lenox, Logan, Ludlow, Madison, Magruder, Maury, Montgomery, Morgan, Morse, O Street Manual Training, Patterson, Payne, Phelps, Phillips, Pierce, Polk, Randle Highlands, Slater, Smallwood, Taylor, Toner, Towers, Twining, Tyler, Van Ness, Webb, Weightman, Wheatley, Wilson, Woodburn, Wormley, and building between Eighteenth and Twentieth streets and Monroe and Newton Streets, NE. Seventy-one janitors, at $1,200 each; in all, $85,200		$85
NOTE (by the board of education).—An increase of $32,640 for the entire group. The Burrville, Takoma, and West Schools are omitted from this group and provided for in the 16-room group of buildings. The new building at Eighteenth and Monroe Streets, NE. is included.		
Brightwood Park, Crummell, Kenilworth, and Wisconsin Avenue Manual Training Schools: Four janitors, at $600 each; in all, $2,400	$2,400.00	
Brightwood Park, Crummell, Kenilworth, and Wisconsin Aveuue Manual Training Schools: Four janitors at $1,140 each; in all, $4,560		4
NOTE (by the board of education).—An increase of $2,160.		
Bunker Hill, Deanwood, Hamilton, Orr, Reno, Reservoir, Smothers, Stanton, Threlkeld, and Military Road Schools: Ten janitors, at $600 each; in all, $6,000	6,000.00	
Bunker Hill, Hamilton, Reno, Orr, Reservoir, Smothers, Stanton, Threlkeld, and Military Road Schools: Nine janitors, at $1,140 each; in all, $10,260		10
NOTE (by the board of education).—An increase of $4,260. The Deanwood School is omitted from this group and carried in one of the preceding groups owing to pending construction increasing the size of the building.		
Conduit Road, Chain Bridge Road, and Fort Slocum Schools: Three janitors at $250 each; in all, $750	750.00	
Conduit Road, Chain Bridge Road, and Fort Slocum Schools: Three janitors at $480 each; in all, $1,440		1
NOTE (by the board of education).—An increase of $690.		
For matrons in the normal and high schools, including the following: Wilson Normal, Miner Normal, New Central High, Dunbar High, Business High, Western High, Eastern High, McKinley Manual Training High, Armstrong Manual Training High, Junior High (white) and Junior High (colored), 11 in all, at $600 each, $6,600	6,600	
In all, $220,050	220,050.00	
For matrons in the normal and high schools, including the following: Wilson Normal, Miner Normal, New Central High, Dunbar High, Business High, Western High, Eastern High, McKinley Manual Training High, Armstrong Manual Training High, Junior High (white) and Junior High (colored), 11 in all, at $1,140 each, in all, $12,540		12
NOTE (by the board of education).—An increase of $5,940.		
In all, $390,000		390
For care of smaller buildings and rented rooms, including cooking and manual-training schools, wherever located, at a rate not to exceed $96 per annum for the care of each schoolroom other than those occupied by a typical or ungraded classes, for which service an amount not to exceed $120 per annum may be allowed, $15,000	15,000.00	30
NOTE (by the board of education).—An increase of $15,000. The increase of the per room rate without a compensation increase in the total sum has left the board without funds to pay for many rooms which are legally included in the above class.		

	Estimated, 1922.	Expended, 1920.
Salaries	$30,000	$13,421.84

MEDICAL INSPECTORS.

Chief medical and sanitary inspector, who shall, under the direction of the health officer of the District of Columbia, give his whole time to, and exercise the direction and control of, the medical inspection and sanitary conditions of the public schools of the District of Columbia, $2,500; 16 medical inspectors of public schools, one of whom shall be a woman, 4 shall be dentists, and 4 shall be of the colored race, at $500 each; in all, $10,500	10,500.00	
Chief medical and sanitary inspector, who shall, under the direction of the health officer of the District of Columbia, give his whole time to, and exercise the direction and control of, the medical inspection and sanitary conditions of the public schools of the District of Columbia, $3,000; 16 medical inspectors of public schools, one of whom shall be a woman, 4 shall be dentists, and 4 shall be of the colored race, at $1,000 each; in all, $19,000		19
NOTE (by the board of education).—An increase of $8,500. Request is made for the advancement of the salary of the chief medical inspector from $2,500 to $3,000 and for the increase of the salary of the inspectors from $500 to $1,000 each.		
For 10 graduate nurses, 3 of whom shall be colored, who shall act as public-school nurses, at $1,200 each, $12,000	12,000.00	
For 16 graduate nurses, 6 of whom shall be colored, who shall act as public-school nurses, at $1,200 each, $19,200		19
NOTE (by the board of education). An increase of $7,200. The authorization for six additional nurses is requested in order to extend the work of this valuable service.		

Estimates for the fiscal year to end June 30, 1922—Continued.

For—	Appropriated, 1921.	Estimated, 1922.
MEDICAL INSPECTORS—continued.		
r the maintenance of free dental clinics in the public chools: 8 dental operators, at $700 each; 4 dental prophyactic operators, at $900 each; equipment and supplies, 2,000; in all, $11,200	$11,200.00	
the maintenance of free dental clinics in the public hools: 16 dental operators at $1,200 each; 8 dental prophyctic operators, at $1,200 each; equipment and supplies, 13,000; in all, $41,800		$41,800.00
NOTE (by the board of education).—An increase of $30,000. Increase in the pay of dental operators is requested rom $700 to $1,200 each and in the pay of the prophylacc operators from $900 to $1,200 each. Authorization of 8 ental operators and 4 additional prophylactic operators is equested. The item for equipment and supplies includes he cost of the establishment of 4 additional dental clinics t $2,500 each.		

	Estimated, 1922.	Expended, 1920.
pplies	$2,000.00	$1,390.11
pair and replacement	1,000.00	275.88
uipment	10,000.00	265.53
	13,000.00	1,931.52

MISCELLANEOUS.		
rent of school buildings and grounds, repair shop, torage and stock rooms, $16,500	16,500.00	25,000.00
NOTE (by the board of education).—An increase of $8,500. The increase in enrollment brings constant demand or the rental of properties to provide temporary accommodations for the schools until buildings can be erected.		

Rented premises, board of education, 1920–21 (Sept. 30, 1920).

Location of premises.	Annual rental paid.	Assessed valuation of property.	Area in square feet.	Rental paid per square foot.	Estimated value of heat, light, or janitor service.
0 Eckington Place NE	$3,600.00	$16,314.00	15,987	$0.225	
rtheast Industrial School	1,000.00	4,672.00	3,952	.253	
0 G Street NE	600.00	3,829.00	1,700	.353	
Fifth Street SE	600.00	4,300.00	1,600	.375	
Massachusetts Avenue NE	696.00	7,572.00	2,400	.290	
1 Franklin Street SE	360.00	2,100.00	450	.800	$20.00
Twenty-fourth treet NW	900.00	3,095.00	2,784	.323	
Sixth Street SW	840.00	7,812.00	5,472	.143	
H Street NW	780.00	9,621.00	2,100	.371	
6 M Street NW Odd Fellows Hall, rooms)	780.00	24,031.00	1,300	.600	192.00
-739-741 Eleventh treet NE	1,200.00	5,589.75	1,530	.780	
Shepherd Street NW	1,200.00	2,854.00	2,500	.480	
1 K Street NE	1,320.00	5,240.00	2,800	.471	
4 Huntoon Place W	90.00	3,008.00	1,500	.060	20.00
irty-ninth and Windom Streets NW	240.00	5,564.00	864	.278	
ts 53 to 61, square 042	600.00	5,422.00	(1)	(1)	(1)
rean Baptist hurch, Eleventh nd V Streets NW	500.00	16,495.00	900	.556	
illace Memorial U. . Church, Petworth	700.00	27,668.00	1,964	.356	

[1] Site only for portables.

r equipment of temporary rooms for classes above the second grade, now on half time, and to provide for estimated ncreased enrollment that may be caused by operation of the ompulsory education law, and for purchase of all necessary rticles and supplies to be used in the course of instruction vhich may be provided for atypical and ungraded classes, $6,000	6,000.00	8,000.00
NOTE (by the board of education).—An increase of $2,000 s requested owing to the additional demands upon this und and the increased cost of material.		

For—	Appropriated, 1921.	Estimated, 1922.
MISCELLANEOUS—continued.		

	Estimated, 1922.	Expended, 1920.
Supplies for instruction	$4,000.00	$2,770.82
Repair and replacement	2,500.00	695.28
Equipment	1,500.00	1,057.83
	8,000	4,523.93

For repairs and improvements to school building and grounds and for repairing and renewing heating, plumbing, and ventilating apparatus, and installation of sanitary drinking fountains in buildings not supplied with same, $200,000	$200,000.00	$250,000.00
NOTE (by the board of education).—An increase of $50,000.		
For remodeling the Hamilton School Building, $7,600	7,600.00	
For purchase and repair of furniture, tools, machinery, material and books, and apparatus to be used in connection with instruction in manual training, and incidental expenses connected therewith, $45,000	45,000.00	90,000.00
NOTE (by the board of education).—An increase of $45,000. The increased prices of tools, machinery, and material, together with the increased demand for vocational education and the extension of manual training instruction, make a substantial increase in this fund necessary.		

	Estimated, 1922.	Expended, 1920.
Supplies for instruction	$60,000.00	$30,832.30
Supplies for cleaning	150.00	80.82
Repair and replacement of equipment	10,000.00	4,213.57
Books and periodicals	100.00	82.68
Equipment	19,750.00	8,701.25
	90,000.00	43,940.62

For fuel, gas, and electric light and power, $165,000	165,000.00	190,000.00

	Estimated, 1922.	Expended, 1920.
Fuel	$160,000.00	$146,616.98
Gas	10,000.00	9,220.82
Electric light and power	20,000.00	14,200.21
	190,000.00	170,038.01

For furniture, including clocks, pianos, and window shades, for additions to buildings; equipment for kindergartens; and tools and furnishings for manual training, cooking, and sewing schools, as follows: Three kindergartens, $2,400; 2 sewing schools, $800; 1 housekeeping and cooking school, $1,000; 1 cooking school, $700; 2 manual training shops, $1,640; in all, $6,540	6,540.00	
For furniture, including clocks, pianos, and window shades, for additions to buildings; equipment for kindergartens, and tools and furnishing for manual training, cooking, and sewing schools, as follows: 8-room addition Petworth school, $5,600; 12-room addition Deanwood school, $8,400; 8-room addition Burrville school, $5,600; 8-room addition at Eighteenth and Monroe Streets NE., $5,600; 8-room addition West school, $5,600; 8-room addition Takoma school, $5,600; equipment of the Phelps school, $10,000; 3 kindergartens, $3,500; 2 sewing schools, $1,200; 1 housekeeping and cooking school, $1,500; 1 cooking school, $1,000; 2 manual training shops, $2,500; in all $55,600		55,600.00
NOTE (by the board of education).—An increase of $49,060; funds are provided for the equipment of schools authorized and under construction. The increase requested for manual training and kindergarten equipment is due to the increased cost of tools, equipment, and material.		

	Estimated, 1922.	Expended, 1920.
3 kindergartens: Furniture and equipment	$3,000.00	$2,076.07
2 sewing schools: Furniture and equipment	1,200.00	512.66
Housekeeping and cooking school Furniture and equipment	1,500.00	789.65
Cooking school: Furniture and equipment	1,000.00	559.33
2 manual training shops: Furniture and equipment	2,500.00	1,318.09

Estimates for the fiscal year to end June 30, 1922—Continued.

For—	Appropriated, 1921.	Estimated, 1922.
MISCELLANEOUS—continued.		
For contingent expenses, including furniture and repairs of same, stationery, printing, ice, purchase and repair of equipment for high school cadets, and other necessary items not otherwise provided for, including an allowance of not exceeding $300 per annum for livery of horse or not exceeding $360 per annum for garage for each the superintendent of schools, the superintendent of janitors, the two assistant superintendents, the director of primary instruction, the school cabinetmaker, the supervising principal in charge of the white special schools, the chief medical and sanitary inspector of schools, and the supervising principal of the colored special schools, and including not exceeding $3,000 for books of reference and periodicals, $75,000		$75,000.00
For contingent expenses, including furniture and repairs of same, stationery, printing, ice, purchase and repair of equipment of high school cadets, and other necessary items not otherwise provided for, including an allowance not exceeding $300 per annum for livery of horse or not exceeding $360 per annum for garage for each the superintendent of schools, the superintendent of janitors, the two assistant superintendents, the director of primary instruction, the assistant director of primary instruction, who shall hereafter be known as the director of primary instruction in the colored schools, the school cabinetmaker, the supervising principal in charge of white special schools, the chief medical and sanitary inspector of schools, and the supervising principal of the colored special schools, and including not exceeding $3,000 for books of reference and periodicals, $100,000		100,000.00
NOTE (by the board of education).—An increase of $25,000. The many demands made upon this fund require that a substantial increase he requested. Authorization for garage expense for the assistant director of primary instruction is requested.		

	Estimated, 1922.	Expended, 1920.
Contingent expenses:		
Stationery and office supplies	$15,000.00	$11,016.76
Supplies for instruction	25,000.00	15,685.74
Supplies for cleaning	25,000.00	23,061.77
Repairs and replacement	18,000.00	11,182.71
Supplies for libraries	3,200.00	187.50
Supplies, promotion of health	3,200.00	2,048.77
Equipment	10,000.00	3,534.07
Livery or garage	3,600.00	2,850.00
Books and periodicals	3,000.00	2,499.43
Total	100,000.00	72,066.75

For the purchase of sanitary paper towels and for fixtures for dispensing the same to the pupils, $3,000	$3,000.00	3,000.00

	Estimated, 1922.	Expended, 1920.
Supplies and equipment	$3,000.00	$2,997.00
For the purchase of pianos for school buildings and kindergarten schools, at an average cost not to exceed $300 each, $1,500	1,500.00	1,500.00
Purchase of pianos	1,500.00	1,447.50

For textbooks and school supplies for use of pupils of the first eight grades, who at the time are not supplied with the same, to be distributed by the superintendent of public schools under regulations to be made by the board of education, and for the necessary expenses of purchase, distribution, and preservation of said textbooks and supplies, necessary labor not to exceed $1,000, including one bookkeeper and custodian of textbooks and supplies at $1,200, and one assistant at $800, $85,000: *Provided*, That the board of education, in its discretion, is authorized to make exchanges of such books and other educational publications now on hand as may not be desirable for use		85,000.00
For textbooks and school supplies for use of pupils of the first eight grades, who at the time are not supplied with the same, to be distributed by the superintendent of public schools under regulations to be made by the board of education, and for the necessary expenses of purchase, distribution, and preservation of said textbooks and supplies, necessary labor not to exceed $2,000, including one bookkeeper and custodian of textbooks and supplies at $1,400, and one assistant at $1,200, $130,000		130,000.00
Provided, That the board of education, in its discretion, is authorized to make exchanges of such books and other educational publications now on hand as may not be desirable for use.		
NOTE (by the board of education).—An increase of $45,000. The increased cost of material and the growth of the school system justify a substantial increase of this fund. Authorization for increasing the amount for labor to $2,000 and the salary of the custodian and of the assistant custodian is requested.		

For—	Appropriated, 1921.	Estimated, 1922.
MISCELLANEOUS—continued.		
For purchase of United States flags, $900	$900.00	$1,200
NOTE (by the board of education).—An increase of $300. With the present fund it is not possible to supply the schools with an adequate number of flags.		

	Estimated, 1922.	Expended, 1920.
Purchase of flags	$1,200.00	$999.00

Textbooks and supplies.

	Rate per annum.		Estimated, 1922.	Expended, 1920.
	1920	1922		
			Number.	*Number.*
Custodian	$1,200.00	$1,400.00	1	1
Assistant custodian	800.00	1,200.00	1	1
Salaries			$2,600.00	$2,000.00
Hauling			2,500.00	1,807.46
Labor			2,000.00	999.00
Textbooks			62,900.00	39,906.60
Supplies			60,000.00	34,838.07
Total			130,000.00	79,551.13

For maintenance and repair of 72 playgrounds now established, $3,000	3,000.00	4,000
NOTE (by the board of education).—An increase of $1,000, due to the advance in the cost of labor and material.		

	Estimated, 1922.	Expended, 1920.
Supplies for instruction	$500.00	$466.91
Repairs and replacement	3,500.00	2,531.53
Total	4,000.00	2,998.44

For utensils, material, and labor for establishment and maintenance of school gardens, $3,000	3,000.00	5,000
NOTE (by the board of education).—An increase of $2,000. Increased cost of labor and materials and the desire to extend this work is the justification for requesting this additional amount.		

	Estimated, 1922.	Expended, 1920.
Supplies for instruction	$2,000.00	$1,784.56
Repairs and replacement	100.00	26.57
Equipment	100.00	44.55
Labor	2,800.00	2,133.50
Total	5,000.00	3,989.18

For equipment, grading, and improving 6 additional school yards for the purposes of play of pupils, $2,400		2,400
NOTE (by the board of education).—This is a reinstatement of the item which has appeared for many years in the annual appropriation act. An appropriation was denied in the past two years owing, it is believed, to a misapprehension as to the real purpose for which the amount was requested.		
The board of education is hereby authorized to designate the months in which the 10 salary payments now required by law shall be made to teachers assigned to the work of instruction in nature study and school gardens.		
NOTE (by the board of education).—This is a new item and requests the giving to the board of education authority for action which will make it possible for the employment of teachers at a time in the year when their services as instructors in nature study and school gardens would be most valuable. By means of this provision the board of education would be enabled to grant to teachers held in service during the summer period a compensating amount of leave during the winter period.		
For purchase of apparatus and technical books and extending the equipment and for maintenance of the physics departments in the Business, Central, Eastern, Western, Junior, and Dunbar High Schools, $3,000	3,000.00	3,000

Estimates for the fiscal year to end June 30, 1922—Continued.

For—	Appropriated, 1921.	Estimated, 1922.
MISCELLANEOUS—continued.		
	Estimated, 1922.	Expended, 1920.
pplies for instruction	$1,200.00	$1,171.37
pair and replacement of equipment	800.00	779.12
uipment	1,000.00	987.97
Total	3,000.00	2,938.46
purchase of fixtures, apparatus, specimens, and materials and technical books, for laboratories of the departments of chemistry and biology in the Central, Eastern, Western, Business, and Dunbar High Schools, and J. rmaond Wilson and Myrtilla Minor Normal Schools, and unior High School, and installation of same, $3,000	$3,000.00	$3,000.00
	Estimated, 1922.	Expended, 1920.
plies for instruction	$1,500.00	$959.87
pair and replacement of equipment	500.00	473.43
uipment	1,000.00	526.99
Total	3,000.00	1,960.29
cabinetmaker for repairing school furniture, $1,200	1,200.00	1,800.00
NOTE (by the board of education).—An increase of $600. ne work of this employee has greatly increased in recent ears, and in view of the wage scale of the present day the lary requested is amply justified.		
Hereafter the board of education is authorized to use all ecessary floor and room space in the Franklin School uilding for office purposes, with the exception of rooms ow occupied by grades 1, 2, 3, and 4.		
furniture and equipment for the Junior High School for lored pupils		15,000.00
furniture and equipment for the Junior High School for hite pupils		15,000.00
NOTE (by the board of education).—These are two new ms. The amount requested is necessary to equip the o Junior High Schools now established sufficiently to ake the work of these schools more effective. The ounts requested are barely sufficient for the absolute sential's and a more elaborate equipment of the school deferred until the work has been further developed.		
payment of necessary expenses connected with the organation and conducting of community forums and civic nters in school buildings, including equipment, fixtures, d supplies for lighting and equipping the buildings, payot of janitor service, secretaries, teachers, organizers, and rks, and employees of the day schools may also be emyees of the community forums and civic centers, includg maintenance of automobile, $35,000	35,000.00	
Provided, That not more than 60 per cent of this sum all be expended for payment of secretaries, teachers, ornizers, and clerks.		
payment of necessary expenses connected with the organiation and conducting of community forums and civic cen-s in school buildings, including equipment, fixtures, and pplies for lighting and equipping the buildings, payment janitor service, secretaries, teachers, organizers, and clerks d employees of the day schools may also be employees of e community forums and civic centers, including maintenance of automobile, $37,000: *Provided*, That not more than per cent of this sum shall be expended for payment of retaries, teachers, organizers, and clerks		37,000.00
NOTE (by the board of education).—An increase of $2,000. ne authorization for a change of the percentum allowed for aries from 60 to 61 is requested.		
	Estimated, 1922.	Expended, 1920.
ries	$33,700.00	$18,110.37
plies	700.00	616.98
air and replacement	1,150.00	2,498.00
ipment	850.00	1,994.66
r maintenance	600.00	
Total	37,000.00	23,220.01
dditional equipment for the Armstrong Manual Training tool		25,000.00
NOTE (by the board of education).—The need for the repair and extension for the equipment of this school can not adequately met by the appropriation recently granted, nce this additional amount is requested.		

For—	Appropriated, 1921.	Estimated, 1922.
MISCELLANEOUS—continued.		
For the repair, replacement, and extension of the equipment of the Business High School		$20,000.00
NOTE (by the board of education).—This is a new item. It is desired to repair and extend this equipment, which has been in use a number of years and should be modernized.		
The unextended balance for the complete equipment and for furniture and furnishings for the Dunbar High School contained in the deficiency appropriation act approved July 8, 1918, is hereby reappropriated and made available for the same purpose and shall be immediately available.		
For transportation for pupils attending schools for tubercular children, $1,000, or so much thereof as may be necessary	$1,000.00	2,500.00
Provided, That expenditures for car fares from this fund shall not be subject to the general limitations on the use of car fares covered by this act.		
NOTE (by the board of education).—An increase of $1,500 due to the advance in car fare and to the increasing demand upon this fund.		
	Estimated, 1922.	Expended, 1920.
Car fares	$2,500.00	$999.85
Section 6 of the legislative, executive, and judicial appropriation act approved May 10, 1916, as amended, shall not apply from July 1 to Sept. 15, 1920, to teachers of the public schools of the District of Columbia when employed by any of the executive departments or independent establishments of the United States Government.		
Section 6 of the legislative, executive, and judicial appropriation act approved May 10, 1916, as amended, shall not apply from July 1 to Sept. 15, 1921, to teachers of the public schools of the District of Columbia when employed by any of the executive departments or independent establishments of the United States Government.		
The children of officers and men of the United States Army and Navy and children of other employees of the United States stationed outside of the District of Columbia shall be admitted to the public schools without payment of tuition.		
BUILDINGS AND GROUNDS.		
For additional amount required for the new Eastern High School Building, $60,000; and the commissioners are hereby authorized to enter into a contract or contracts for said building at a cost not to exceed $1,500,000, including its complete equipment	60,000.00	
Toward the construction of the new Eastern High School		350,000.00
For additional amount required for an eight-room addition to the Petworth School, $50,000; and the commissioners are hereby authorized to enter into a contract or contracts for the construction of said building at a total cost not exceeding $218,000	218,000.00	
For completing the construction of an eight-room addition to the Petworth School, $61,000		61,000.00
For additional amount required for an eight-room addition to the Deanwood School, $40,000; and the commissioners are hereby authorized to enter into a contract or contracts for said building at a cost not to exceed $190,000	40,000.00	
For the completion of an eight-room addition to the Deanwood School, including the purchase of additional land		100,000.00
For additional amount required for an eight-room addition to the Burrville School, $40,000; and the commissioners are hereby authorized to enter into a contract or contracts for said building at a cost not to exceed $190,000	40,000.00	
For additional amount required for an eight-room addition for the Burrville School and the limit of cost is hereby authorized to be extended to $230,000		110,000.00
For additional amount required for the erection of an eight-room building between Eighteenth and Twentieth Streets and Monroe and Newton Streets NE, $20,000; and the commissioners are hereby authorized to enter into a contract or contracts for said building at a cost not exceeding $218,000	20,000.00	
For the completion of the erection of an eight-room building between Eighteenth and Twentieth Streets and Monroe and Newton Streets NE		88,000.00
For the necessary remodeling of the Phelps School for use as a grade manual-training center, $20,000	20,000.00	
For the erection of an eight-room addition to the J. R. West School, $110,000; and the commissioners are authorized to enter into a contract or contracts for said building at a cost not to exceed $218,000	110,000.00	
For the completion of an eight-room addition for the J. R. West School		108,000.00
For additional amount required for an eight-room addition to Takoma School, $15,000; and the commissioners of the District of Columbia are hereby authorized to enter into a contract or contracts for said building at a cost not to exceed $218,000	15,000.00	
For the completion of the erection of an eight-room addition to the Takoma School		113,000.00
For additional amount required for a 12-room addition to the Wheatley School, $150,000. And the commissioners are hereby authorized to enter into a contract or contracts for said building at a cost not to exceed $325,000	150,000.00	
For the purchase of land adjoining the Dunbar High School, $99,750	99,750.00	

Estimates for the fiscal year to end June 30, 1922—Continued.

For—	Appropriated, 1921.	Estimated, 1922.
BUILDINGS AND GROUNDS—continued.		
For the erection of a 4-room addition to the Henry D. Cooke School, $100,000	$100,000.00	
For a site for an 8-room extensible building in the immediate vicinity of the Mott School, $90,000	90,000.00	
For the erection of an 8-room extensible building upon a site to be purchased in the immediate vicinity of the Mott School, $218,000	218,000.00	
For the purchase of additional land and the erection of an 8-room addition to the John Eaton School, $240,000	240,000.00	
For the purchase of a site for a junior high school building north of Taylor Street and east of Fourteenth Street, $90,000	90,000.00	
For beginning the erection of a junior high school upon a site to be purchased north of Taylor Street and east of Fourteenth Street, $200,000. And the commissioners are hereby authorized to enter into a contract or contracts for said building at a cost not to exceed $500,000	200,000.00	
For a site for a 16-room building in the vicinity and north of Lincoln Park, $45,000	45,000.00	
For beginning the erection of a 16-room building on a site to be acquired north of and in the vicinity of Lincoln Park, $150,000. And the commissioners are hereby authorized to enter into a contract or contracts for said building at a cost not to exceed $432,000	150,000.00	
For a 4-room addition to the Military Road School, $110,000	110,000.00	
For a site for a junior high school building to relieve congestion at the Gage, Emery, and Eckington Schools, $90,000	90,000.00	
For beginning the erection of a junior high school on the site to be acquired in the vicinity of the Gage, Emery, and Eckington Schools, $200,000. And the commissioners are hereby authorized to enter into a contract or contracts for said building at a cost not to exceed $500,000	200,000.00	
Authorization is hereby granted for the use of a sum not to exceed $25,000, from the unexpended balance of appropriations heretofore made for an addition to the Gage School for the purpose of constructing additional fireproof exits to the existing Gage School. The remaining unexpended balance over and above the said $25,000 is hereby made available toward the site and erection of a junior high school building in the vicinity of the Gage, Emery, and Eckington Schools.		
For site and building to replace the Smother School, $150,000	150,000.00	
For an addition to the McKinley Manual Training School, to include assembly hall, boys' gymnasium, girls' gymnasium and swimming pool, $232,500	232,500.00	
For a 4-room addition to the Monroe School, $110,000	110,000.00	
For the construction of a heating plant for the old Central, Henry, and Polk Schools, $90,000	90,000.00	
For the construction of permanent approaches to the Minor Normal School, $50,000	50,000.00	
For the purchase of a site adjoining the Buchanan School, $45,000	45,000.00	
For land adjoining the Armstrong Manual Training School, $35,000	35,000.00	
For the purchase of a site west of Sixteenth Street NW., in the Ingleside section, $60,000	60,000.00	
For the purchase of a site between Tenth and Fifteenth Streets NW., on or near Spring Road, $50,000	50,000.00	
For the purchase of additional land north of the Hayes School, $10,000	10,000.00	
For the purchase of additional land adjoining the Emery School, $10,000	10,000.00	
For the purchase of additional land to the west of and adjoining the Park View School, $5,000	5,000.00	
For the purchase of additional land adjoining the Peabody School, $14,000	14,000.00	
For purchase of site for a new Business High School for white pupils	100,000.00	
For purchase of site for a Business High School for colored pupils	$100,000.00	
For purchase of school farm to be used in connection with course in agriculture in Armstrong Manual Training School	5,000.00	
The appropriations herein made for the construction of school buildings shall be available immediately.		
For repair and remodeling the old Central High School, $20,000	20,000.00	
For repair and remodeling of the M Street High School, $20,000	20,000.00	
The total cost of the sites and of the several and respective buildings herein provided for, when completed upon plans and specifications to be made previously and approved, shall not exceed the several and respective sums of money herein respectively appropriated or authorized for such purposes.		
Appropriations in this act shall not be paid to any person employed under or in connection with the public schools of the District of Columbia who shall solicit or receive, or permit to be solicited or received, on any public school premises, any subscription or donation of money or other thing of value from pupils enrolled in such public schools for presentation of testimonials to school officials or for any purpose except such as may be authorized by the board of education at a stated meeting upon the written recommendation of the superintendent of schools.		
The plans and specifications for all buildings provided for in this act shall be prepared under the supervision of the municipal architect, and those for school buildings after consultation with the board of education, and shall be approved by the commissioners, and shall be constructed in conformity thereto.		
The school buildings authorized and appropriated for herein shall be constructed with all doors intended to be used as exits or entrances opening outward, and each of said buildings having an excess of 8 rooms shall have at least 4 exits. Appropriations carried in this act shall not be used for the maintenance of school in any building unless all outside doors thereto used as exits or entrances shall open outward and be kept unlocked every school day from one-half hour before until one-half hour after school hours.		
Columbia Institution for the Deaf: For expenses attending the instruction of deaf and dumb persons admitted to the Columbia Institution for the Deaf from the District of Columbia, under section 4864 of the Revised Statutes, and as provided for in the act approved Mar. 1, 1901, and under a contract to be entered into with the said institution by the commissioners, $20,250, or so much thereof as may be necessary	20,250.00	$20,250
For maintenance and tuition of colored deaf mutes of teachable age belonging to the District of Columbia, in Maryland, or some other State, under a contract to be entered into by the commissioners, $3,000, or so much thereof as may be necessary: *Provided*, That all expenditures under this appropriation shall be made under the supervision of the board of education	3,000.00	4,000
NOTE (by the board of education).—An increase of $1,000 is requested owing to the increased cost of maintenance.		
For instruction of blind children of the District of Columbia, in Maryland, or some other State, under a contract to be entered into by the commissioners, $8,500, or so much thereof as may be necessary: *Provided*, That all expenditures under this appropriation shall be made under the supervision of the board of education	8,500.00	10,000
NOTE (by the board of education)—An increase of $1,500 is requested owing to the increased cost of maintenance.		

Independent Treasury.

Statement of expenditures from the appropriation, "Contingent Expenses Independent Treasury, 1920."

To whom advanced or paid.	Character of expenditures.	Amount.
De Lanoy & De Lanoy	Insurance on shipments of money by registered mail.	$17,970.22
American Railway Express Co	Transportation of public money by express.	88,750.31
Pennsylvania R. R. Co	Transportation of public property by freight.	75.67
Chesapeake & Ohio R. R. Co	do	29.68
Cleveland, Cincinnati, Chicago & St. Louis Railway Co.	do	1.12
New Orleans & Northeastern R. R. Co.	do	10.85
Atchison, Topeka & Santa Fe R. R.	do	19.00
New York, New Haven & Hartford R. R. Co.	do	7.49
Southern Pacific R. R. Co	do	6.41
Baltimore & Ohio R. R. Co	do	4.80
Michigan Central R. R. Co	do	3.25
Chicago, Burlington & Quincy R. R. Co.	do	1.09
Southern R. R. Co	do	1.28
Chesapeake Steamship Line	do	1.41
Merchants and Miners Transportation Co.	do	12.55
Merchants Transfer & Storage Co	Cartage	2.40
New York Clearing House Association.	Expenses of assistant treasurer United States at New York.	390.00
M. D. & H. L. Smith Co	Coin bags	47,979.48
Bartgis Bros. Co	Shipping boxes	685.00
Stationery		5,000.00
Remington Typewriter Co	Typewriters	276.00
Burroughs Adding Machine Co	Adding machines	1,484.55
B. F. Cummins	Motor for canceling machines	475.00
Porter Safety Seal Co	Lead seals	3,785.40
Heesch & Sibbert	Platforms for trucks	190.50
Fairbanks Company	Trucks and scales	272.10
Henry Troemner	Scales	132.05
E. C. Palmer & Co	Punching machine	36.00
Stubling Truck Co	Truck	122.50
Press Publishing Co., New York	Advertising	26.00
Post Publishing Co., Boston	do	20.80
Evening Star, Washington, D. C.	do	10.40
Cincinnati Enquirer	do	13.32
Record Publishing Co., Philadelphia	do	18.20
Royal Trust Co., Montreal, Canada	Postage on donation	.45
Pullman Car Lines	Transportation of Government employees on official business.	245.40
Louisville & Nashville R. R. Co	do	33.53
Southern R. R. Co	do	100.59
Chicago, Burlington & Quincy R. R. Co.	do	110.52
Baltimore & Ohio R. R. Co	do	540.44
New York, New Haven & Hartford R. R. Co.	do	21.29
New Orleans & Northeastern R.R. Co.	do	67.06
Pennsylvania R. R	do	313.06
Jas. Kain	Labor handling coin	40.00
Raymond Condon	do	40.00
Harrell Warren	do	24.00
John H. Lewis	do	40.00
Edgar G. Delano	Guarding office of assistant treasurer, Boston, during police strike.	105.00
James Cornerford	do	105.00
Alphonsus L. McCormack	do	105.00
H. P. Huddleson	Expenses from Washington to New York and return, official business.	10.85
Do	do	16.20
Samuel H. Marks	Expense examining office assistant treasurers, Cincinnati and St. Louis.	95.64
Harry J. Flory	Expense examining office of assistant treasurer, St. Louis.	63.70
Arthur W. McCord	Expense examining office of assistant treasurer, San Francisco.	169.75
Charlton Graves	Expenses examining office assistant treasurer, New Orleans.	67.80
Ernest Satterley	do	69.20
H. T. Tate	Expense examining office assistant treasurers, Cincinnati, St. Louis, and San Francisco.	261.72
G. F. Allen	do	258.82
H. P. Huddleson	do	326.05
Chester K. Gould	Expense examining office assistant treasurer, New Orleans.	70.75
John Burke	Expense examining office assistant treasurer, San Francisco.	72.15
Chas. B. Strecker	Expenses, Boston to Washington and return—official business.	41.32
Robert I. Hunt	Expenses, Chicago to Washington and return—official business.	78.95
H. P. Huddleson	Expenses, Washington to Philadelphia and return—official business in connection with securities.	3.75
		171,312.82
Robert G. Hilton, assistant treasurer United States, Baltimore, Md.	Postage on mutilated currency and other registered mail matter.	833.00
	Post-office box rent	12.00
	Telephone service	169.91
	Repairing machines	30.05
	Burglar-alarm service	78.00
	Rent of coin-counting machines	500.00
	Rubber stamps	2.75
	Cartage	5.25
	Counterfeit detector	4.00
Robert G. Hilton, assistant treasurer United States, Baltimore, Md.	Calendar pads	$1.50
	Towels	11.00
	Soap	28.15
		1,675.61
Charles B. Strecker, assistant treasurer, United States, Boston, Mass.	Postage on mutilated currency and other registered mail matter.	1,280.00
	Post-office box rent	16.00
	Telephone service	340.46
	Repairing machines	71.69
	Rent of coin-counting machines	500.00
	Rubber stamps	9.60
	Coin wrappers	22.95
	City directory	12.00
	Soap	15.84
	Laundering towels	24.50
	Towels	12.00
	Calendar pads	2.00
	Counterfeit detector	4.00
		2,311.04
Robert I. Hunt, assistant treasurer United States, Chicago, Ill.	Postage on mutilated currency and other registered mail matter.	15,865.00
	Telephone service	996.80
	Repairing machines	155.08
	Burglar-alarm service	95.00
	Rent of coin-counting machines	125.00
	Rubber stamps	29.44
	Coin envelopes	11.28
	National counterfeit detector	8.00
	Bankers directory	10.00
	Expenses of clearing house	430.00
	Cartage	40.50
	Soap	44.73
	Revenue stamps	150.00
	Private police box	10.00
		17,979.83
Arthur Espey, assistant treasurer United States, Cincinnati, Ohio.	Postage on mutilated currency and other registered mail matter.	1,586.40
	Telephone service	242.00
	Post-office box rent	16.00
	Repairing machines	27.32
	Burglar-alarm service	60.00
	Rent of coin-counting machines	500.00
	Rubber stamps	3.90
	Ink	9.20
	Cartage	4.50
	Counterfeit detector	4.00
	City directory	10.00
	Soap	8.75
	Towels	8.73
	File cases	4.80
	Labor handling coin, examination of subtreasury.	56.00
		2,541.60
Wm. H. McClendon, assistant treasurer United States, New Orleans, La.	Postage on mutilated currency and other registered mail matter.	1,430.00
	Telephone service	162.00
	Repairing machine	88.90
	Rent of coin-counting machines	250.00
	Rubber stamps	4.75
	Cartage	6.00
	Counterfeit detector	8.00
	Soap	9.00
	Towels	13.50
	Labor handling coin during examination of office.	16.00
		1,988.15
Martin Vogel, assistant treasurer United States, New York.	Postage on mutilated currency and other registered mail matter.	3,300.00
	Telephone service	574.05
	Repairing machines	421.34
	Rent coin-counting machines	1,145.50
	Rent canceling machine	150.00
	Rubber stamps	14.95
	Files	10.00
	Cartage	560.40
	Bankers directory	20.00
	Monitor guide	8.00
	Ink	11.54
		6,215.78
John B. Evans, assistant treasurer United States, Philadelphia, Pa.	Postage on mutilated currency and other registered mail matter.	1,080.00
	Post-office box rent	16.00
	Telephone service	221.55
	Repairing machines	121.84
	Burglar alarm service	200.00
	Rent check canceling machine	150.00
	Rent coin-counting machines	786.00
	City directory	15.00
	Rubber stamps	15.65
	Soap	12.20
	Ink	6.10
		2,624.34

Statement of expenditures from the appropriation, "Contingent Expenses Independent Treasury, 1920"—Continued.

To whom advanced or paid.	Character of expenditures.	Amount.
W. J. McGee, assistant treasurer United States, San Francisco, Calif.	Postage on mutilated currency and other registered mail matter.	$2,075.41
	Telephone service	314.39
	Repairing machines	46.86
	Rubber stamps	12.23
	Rent coin-counting machines	250.00
	Cartage	58.10
	Counterfeit detector	4.00
	City directory	8.00
	Soap	6.90
	Labor handling coin during examination of office.	86.00
		2,861.89
W. D. Vandiver, assistant treasurer United States, St. Louis, Mo.	Postage on mutilated currency and other registered mail matter.	1,804.00
	Post-office box rent	16.00
	Telephone service	580.29
	Repairing machines	67.68
W. D. Vandiver, assistant treasurer United States, St. Louis, Mo.	Rent coin-counting machines	$70.0
	Rubber stamps	3.4
	Rubber bands	3.2
	Files	9.9
	Cartage	2.0
	Labor handling coin	26.0
	Soap	29.7
	City directory	10.0
	Bankers directory	20.0
	National counterfeit detector	4.0
		2,646.4
Thomas Annear, Superintendent United States Mint, Denver, Colo.	Postage on coin sent by mail	1,041.0
A. M. Joyce, Superintendent United States Mint, Philadelphia, Pa.	.....do.....	1,225.0
Total		214,414.4

RECAPITULATION.

Insurance on shipments of currency, etc., by registered mail	$17,970.22	Rubber stamps	$96.7
Postage on shipments of currency by registered mail	31,520.26	Coin wrappers and envelopes	34.2
Transportation of public moneys	88,750.31	Monitor guide	8.0
Transportation of public property	174.60	Expenses of clearing house	820.0
Coin bags	47,979.48	Soap	155.3
Boxes for shipping currency	685.00	Rent of post-office boxes	76.0
Lead seals	3,785.40	Rent of canceling machines	300.0
Typewriters	276.00	Stationery	5,000.0
Advertising	88.72	Revenue stamps	150.0
Telephone service	3,601.45	Adding, canceling, and punching machines	1,995.5
File cases and material	24.74	Scales and trucks	717.1
Towels	45.23	Transportation of Government employees on official business	1,431.8
Laundering towels	24.50	Traveling expenses of Government employees on official business	1,606.0
Cartage of mail pouches and freight	679.20	Calendar pads	3.5
City and bankers directories	105.00	Ink	26.8
Counterfeit detectors	36.00	Private police box	10.0
Labor handling coin	328.00	Rubber banks	3.2
Repairing machines	1,030.76	Guarding office assistant treasurer, Boston, during police strike	315.0
Burglar-alarm service	433.00		
Rent of coin-counting machines	4,126.50	Total	214,414.4

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